REMS

www.rems.de

Innovative
manufacturer of
machines and tools
for pipe working

2022

Catalogue

Product information

Operating instructions

Parts lists

Product films

REMS App – All product information available any time, anywhere – quickly and easily.

On the building site or at your dealer: All operating instructions, parts lists, product information, product films and more can be called upon immediately*. Many other functions are also available to you.

Scan product logo
Are you standing in front of a REMS product? Just scan the product logo and you will get all the product details.

Scan product illustration
You can scan the product illustrations in our offer brochures and get all the details about the product.

Scan QR code
You can scan the REMS QR code and get all the details about the product.

ANDROID APP ON Google play

Available on the App Store

REMS App
Free application software from the Apple App Store or Android App at Google Play.

*Only with an existing data link via network operator or wifi.

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We deliver exclusively on the basis of our general conditions of sale and delivery.

The prices stated in this catalogue are valid for one piece respectively for one set (e.g. dies) or one pack (e.g. saw blades). Prices do not include any value added tax (VAT) and are subject to change without notice. We reserve the right to increase prices.These prices supersede all previous prices.

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REMS GmbH & Co KG, Waiblingen.

Sale through specialist dealers.

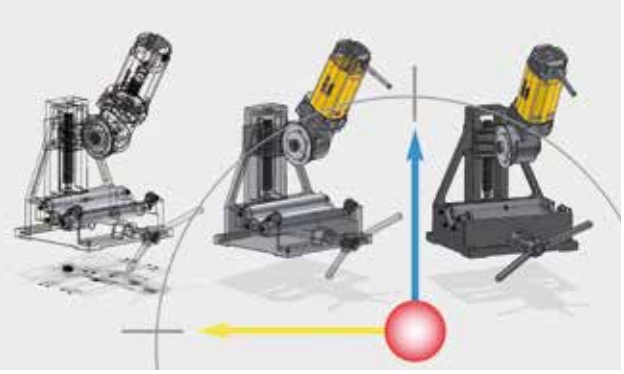
They are creative and have plenty of practical experience, they continuously find possibilities for improvement of the work of the installation professional: REMS development engineers are innovative and therefore important factors in the success of the company.

REMS – heading technical progress for more than 110 years. Development is never finished.

Since its foundation in 1909 REMS has been developing products for the pipe working, especially for sanitary and heating installers. At first, hand tools and then subsequently machines and electric power tools. The stipulation of the company founder Christian Föll "REMS must be superior" has always been the benchmark for our actions. Today REMS is a leading manufacturer of machines and tools for the pipe working.

REMS development engineers have persuasive, groundbreaking ideas which ease the daily routines of the installations professional. They have all the significant requirements in their focus and use all their comprehensive practical experience. Experts from all areas of industry ensure that every possibility for improvement is integrated in the new development. In this way the perfect tools for the tough demands of the building site are created. The REMS products are highly valued because of their innovative technology as well as their high standards of quality and are being used everywhere in the world. Both trade and user profit in this way.

Again and again REMS is able to maintain its position at the forefront of technical progress as a result of its innovative products. Many valid national and international patents prove this.



Through the application of modern construction and development techniques, the quality of REMS products has been to the fore from the beginning: Safe use, robust design, simple operation, durability.

New ideas, technical progress and REMS belong together: e.g. REMS Amigo, REMS Tiger, REMS Curvo, REMS Mini-Press 14 V ACC, REMS Multi-Push – products, which have revolutionised the application technology.

Fully automatic 3D measuring machines are a part of the comprehensive quality control system at REMS. The accuracy of measurements at 0.001 mm guarantees the highest precision.

Highly modern production – guarantor for REMS quality products.

Made in Germany. Our own production plant is located in Waiblingen near Stuttgart, in the centre of Germany's high-tech industrial region. There highly modern equipment and facilities are available for research and development, for production and quality control. In addition to this there is a permanent staff of highly-qualified employees, who in part represent the 4th generation of service at REMS. They have the special level of knowledge and experience that is essential for the manufacture of quality products.

Quality means much more to REMS than simply dimensional accuracy and function. It is backed up by a comprehensive quality control system, which begins as early as the assessment of market needs and which is ever present during the product development and manufacture and continues with systematic quality analysis in the market. Furthermore the quality of the production processes is regularly monitored and affirmed by the testing agency that awards the GS safety sign.

All REMS products correspond with safety and accident prevention regulations and fulfil the respective appropriate European standards according to the terms of the EU directives. Additionally, with the exception of a few hand tools which are not safety relevant, all REMS products are checked and approved by independent testing agencies. All REMS products thereby meet an especially high standard with regard to work safety, functional safety and operational safety.

Permanent innovations in processes as well as investments in efficient CNC manufacturing systems engineering ensure that REMS products are amongst the best in the world.

Flexible assembly lines allow adjustment to the requirements of the customer at any time.

REMS is evaluated as having the largest number of training staff in the region. So it is able to maintain its own know-how at a high level.

Tightly defined test intervals during the whole manufacturing process as well as comprehensive function and safety checks after completion of the assembly ensure that no faulty product leaves the plant.

Reliable staff with many years experience are responsible for ensuring that the optimum progression of the hardening process in the material for each component is realised exactly.

Nobody hardens metal better than us. Therefore, we do it ourselves.

Highly durable, safe in application and extremely resilient – a tool can only meet such demands if the components are perfectly hardened.

An important cornerstone for the quality of REMS tools is laid in our own heat treatment shop. The decades of experience has provided important know-how and is the secret of REMS quality tools. The special heat treatment leads to an ideal combination of solidity and robustness and to an especially long durability, as, for example for threading dies, cutter wheels and pressing tongs. The heat treatment process is automatically monitored and permanently recorded by efficient computer technology. This allows a uniformly high product quality.

Our own heat treatment shop – an important aspect of the know-how and the secret of REMS quality tools.

The proven, indestructible REMS quality threading dies. Of robust, especially hardened special steel.

REMS cutter wheels complement the special demands of the various materials. In particular the special hardening process determines the durability of the REMS cutter wheels.

The art of hardening:
It creates extremely resilient components for the highest demands.

Only two from every 45 employees in the logistics industry know that time is money. Speed and absolute reliability are the most important factors for delivery and service.

REMS – for professionals.
Excellent service. On location everywhere.

REMS produces machines and tools for professionals – the demands required are high. REMS fulfils its tasks with competence, responsibility and a first-rate service. This also includes the swift delivery as well as maintenance and repair work. A high degree of flexibility and absolute reliability are the basis for the excellent service.

The whole logistics organisation is oriented towards the needs of our customers. In order to be able deliver promptly REMS keeps more than 10,000 items ready in the central storage facility. All wear and replacement parts are always available. A service that keeps down-times to a minimum.

In the case of a repair the area-wide network of contracted customer service workshops is available for a rapid and professional repair. Highly-qualified and well-trained staff repair and maintain the machines and tools for our customers. After completion of the repair or Inspection the products are returned again to the customer by the fastest means.

Speed is a question of logistics. REMS keeps wear and replacement parts in stock in a 14,000 m^2 storage facility.

The demands at the building site are extreme – wear parts are worn, the need for repairs arises. The REMS customer services department is ready and flexible. There is an extensive service organisation in more than 25 countries.

Service is extremely important for REMS:
All demonstration vehicles for the more than 200 REMS specialist advisors are fitted with testing equipment with which the function test and force of pressure measurement for REMS radial presses can be carried out on location everywhere.

Product training in the REMS training centre: Become familiar with, compare, evaluate.

REMS – business partner to the trade. Excellent advice for contented customers.

Only those who receive competent advice when purchasing find the individually best, economic solution for the tasks ahead. For this reason REMS assigns great significance to the product training of its own REMS specialist advisors and also the staff in the specialist stores.

In the REMS training centre, modern and fully-fitted demonstration, training and conference rooms are available in an area of 1,600 m^2. The practical-oriented training gives the staff of the specialist stores, in an understandable form, a broad basis and high specialist competence for product advice and successful sale. The detailed sales documentation with information relating to all necessary product specifications facilitate a swift product selection and are the basis for the simple and time-saving generation of offers.

This partnership with the specialist store also guarantees the user qualified, comprehensive product advice and excellent service.

REMS training centre in Waiblingen near Stuttgart.

Modern and fully-fitted demonstration rooms:
REMS creates many opportunities for the specialist-store staff to become familiar with the products.

Enrico Müller, Andreas Düssmann, Thomas Kirschner and Rüdiger Lohse, four of more than 200 qualified REMS specialist advisors are flexible and, when needed, swiftly on location for training courses and presentations.

REMS – Market strength through a consistent product and sales philosophy.

REMS' basis for market strength is technically-advanced and high-quality products as well as a product range tightly concentrated on high turnover units and highly competitive prices thanks to the rational, economical in-house production.

At the centre of the sales philosophy the principle has always been that REMS products are sold exclusively via specialist dealers. These are supported by REMS in many ways. REMS specialist advisors equipped with demonstration vehicles carry out product training on location and demonstrate the REMS products at on-site visits, counter demonstrations and at in-house exhibitions. They advise in the selection of the tools and find the most comfortable, reliable and economical solution in each individual situation.

The consistent sales philosophy is designed for long-term results, trust and predictability.

This is how installation professional become familiar with the product range in practice: The REMS specialist advisors are on the road with demonstration vehicles and demonstrate the machines and tools in real situations, directly on the building site.

The REMS product presentation system – the ideal opportunity for the specialist stores to optimally present the REMS products: touch – compare – select.

Touch. Compare. Select.
Promoting the mutual sale.

The participation at many national and international trade fairs, the advertising in trade magazines and the direct mail marketing to the user is highly valued by trade outlets as sales-promotion measures.

The attractive REMS product presentation system provides the trade outlet with an optimal presentation of the REMS products: Touch, compare, select. The individual stocking with REMS products is carried out with close cooperation between the REMS specialist advisors and the trade outlet.

The online information system at www.rems.de offers extensive opportunities to find out information about the REMS group, the REMS products and their application possibilities and operation. Furthermore, the user has access to the complete online catalogue and detailed technical documentation, information about current trade fair appearances and addresses of REMS contracted customer service workshops, download opportunities of sales documentation, operating instructions, parts lists, product illustrations and product films, opportunities to order sales documentation in various languages for postal dispatch, e-mail addresses for REMS contacts and much more.

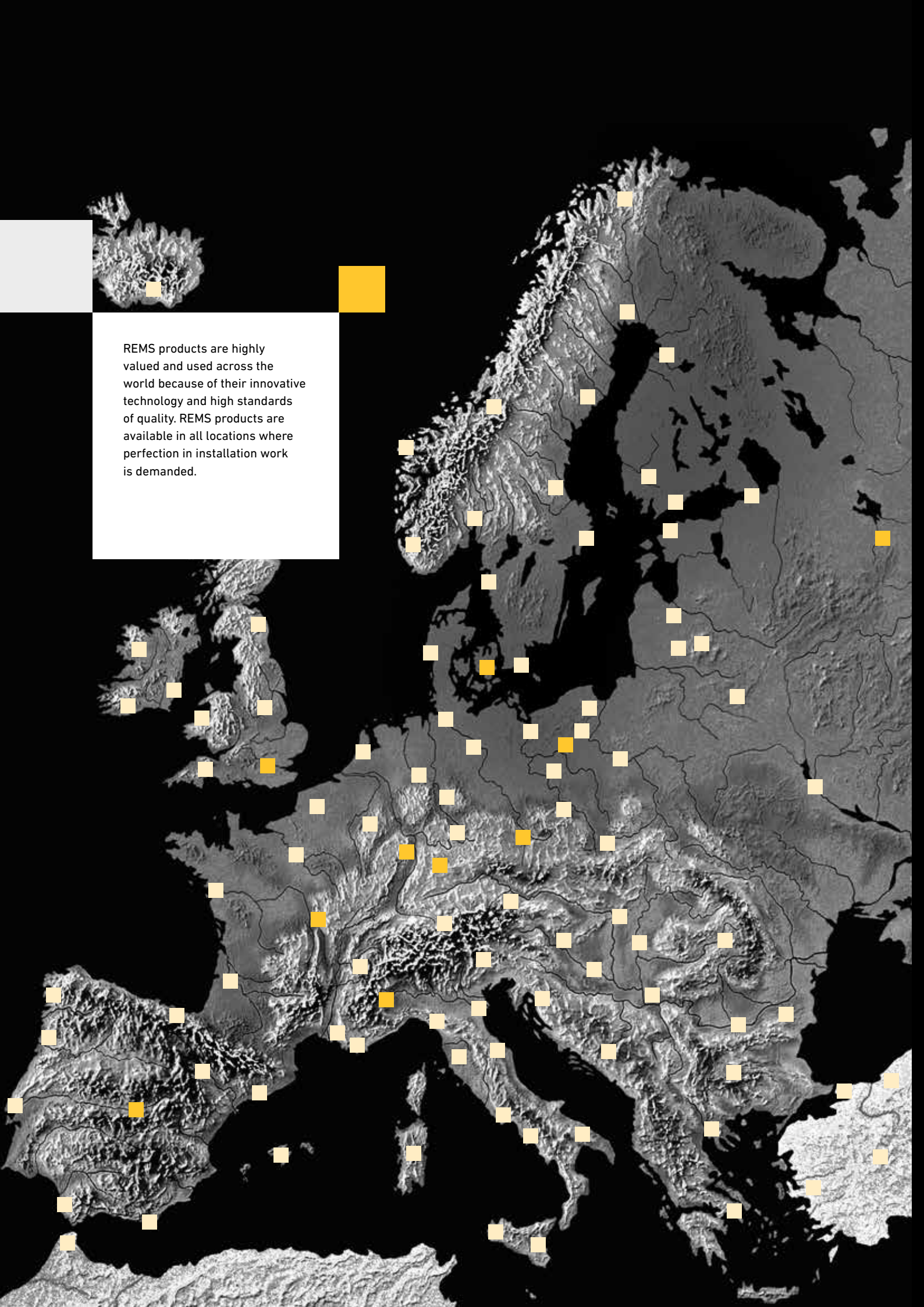
The REMS products are exhibited and demonstrated at many national and international trade fairs.

Practical for the trade, clear for the customers – the REMS product presentation system.

The online information system at www.rems.de

REMS App

REMS products are highly valued and used across the world because of their innovative technology and high standards of quality. REMS products are available in all locations where perfection in installation work is demanded.



More than 20,000 trade partners in Europe: REMS products are available locally everywhere.

Innovative products and a high standard of quality open new markets for REMS. In the last years the market area has been continuously build-up and extended. Reliable trade partners throughout Europe and beyond guarantee that ever more customers can be persuaded of the quality of REMS.

REMS sets benchmarks for quality throughout Europe – the sales are carried out through the tight network of reliable trade partners in the whole of Europe which are in turn supported by more than 200 well trained REMS specialist advisors.

Sales subsidiaries in many countries deliver optimum conditions for users and trade outlets.

6

Threading
Roll Grooving

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REMS eva

Hand die stock with
quick-change die heads

Proven quality die stock with excellent threading capabilities.	
Pipe threads	⅛ – 2", 16 – 50 mm
Bolt threads	6 – 30 mm, ¼ – 1"

Thread types see page 30, 31.

REMS eva – the plumber's die stock.
Excellent start-cutting and threading.
Steel ratchet lever, thickly plastic coated.
Only one type of quick-change die heads.
Indestructible quality dies.

System advantage
Large working range up to 1¼" and up to 2" with only **one** ratchet lever. Only **one** type of small, compact quick-change die heads and only **one** type of dies. The same quick-change die heads fit all REMS die stocks and other suitable makes of die stocks. Efficient and easy stocking. No confusion possible.

Ratchet lever
Robust. Ratchet lever in steel, thickly plastic coated, for convenient operation. Serrated plastic handle for secure grip. Easy adjustment of ratchet rotation. Perfect, secure seating of quick-change die heads, fast and easy change.

Quick-change die heads
Proven technology, high-grade material and precise machining of die head, dies and cover form a unit and ensure an excellent start-cutting performance and easy threading. No stalling of dies. Long, precise pipe guidance for perfect pipe centering. The chip holes which become wider at the outside enable good chip flow and clean threads. Quick-change die heads S for cutting pipe threads in hard-to-reach areas (page 23).

Dies
The proven, indestructible REMS quality dies with precise cutting geometry ensure an excellent start-cutting performance, easy threading and clean threads. Dies in a high-quality special-grade steel, fully tempered and hardened, for extremely long die life.

Thread-cutting oil
REMS Sanitol and REMS Spezial (page 49). Specially developed for threading. High cooling and lubricating effect. Essential for clean threads and longer service life of dies, tools and machines.

Nipple-threading
Efficient with REMS Nippelspanner ⅜ – 2" (page 48).

German Quality Product

Info

Supply format
REMS eva Set. Hand die stock with quick-change die heads. For pipe threads ⅛ – 2", 16 – 50 mm, bolt threads 6 – 30 mm, ¼ – 1". For right and left-hand threads. 1 ratchet lever for the complete work range. Quick-change die heads with dies for pipe threads, tapered, ISO 7-1, EN 10226 (DIN 2999, BSPT) R right-hand respectively for threading electric conduit according to EN 60423 M.
In sturdy steel case or in a cardboard box.

Description/Size	Art.-No.
REMS eva Set in steel case	
R ½-¾-1	520014
R ½-¾-1-1¼	520015
R ⅜-½-¾-1-1¼	520013
R ½-¾-1-1¼-1½-2	520017
R ⅜-½-¾-1-1¼-1½-2	520016
M 16-20-25-32 (M × 1.5)	520010
M 20-25-32-40 (M × 1.5)	520009
REMS eva Set in cardboard box	
R ½-¾	520008
R ½-¾-1	520004
R ⅜-½-¾-1-1¼	520003

REMS eva sets available for left-handed threads and NPT threads.

Accessories

Description	Art.-No.
Ratchet lever for complete work range	522000
Quick-change die heads S see page 23.	
Quick-change die heads, dies, attachment heads for button dies, see page 30 – 31.	
Steel case with inlay, for REMS eva ⅜ – 2"	526050
Thread-cutting oil see page 49.	
REMS Nippelspanner ⅜ – 2" see page 48.	
REMS Aquila 3B, pipe workstation with chain pipe vice on folding tripod stand, see page 103.	
REMS Aquila WB, chain pipe vice for workbench, see page 103.	

REMS quick-change die heads S

Accessories for REMS eva and other makes

For cutting pipe threads in hard-to-reach areas,
e.g. caved wall, lay bare pipes, trench.
Ideal for repair and renovation.

Pipe threads ⅜ – 1¼"

REMS quick-change die heads S – the trouble shooter for hard-to-reach areas.

Quick-change die heads S with specially mounted dies.

Additional, precise pipe guidance at the cover side ensure perfect pipe centering and easy start-cutting.

Extension of ratchet drive REMS eva for threading in caved areas.

Quick-change die heads S and extension fit into the ratchet lever REMS eva and other suitable die stocks.

German Quality Product

Info

Supply format

Die heads S Set. choice of quick-change die heads S for pipe threads tapered, right-hand ISO 7-1, EN 10226 (DIN 2999, BSPT) respectively Taper Pipe Thread ASME B1.20.1, Extension 300 mm. In sturdy steel case.

Description	Art.-No.	
Set R ⅜-½-¾	520025	
Set R ½-¾-1	520026	
Set NPT ½-¾-1	520056	

Accessories

Description	Size	Art.-No.	
Ratchet lever for complete work range		522000	
Quick-change die heads S Pipe threads tapered, right ISO 7-1, EN 10226 (DIN 2999, BSPT)	R ⅜ R ½ R ¾ R 1 R 1¼	521026 521036 521046 521056 521066	
Extension 300 mm		522051	
Steel case with inlay for ratchet lever, 4 quick-change die heads S and extension.		526052	

REMS Amigo E

Electric die stock with
quick-change die heads

Powerful, super handy electric tools for threading with unique support bracket. Ready to use anywhere, without vice. Ideal for repair, renovation, job site.

Pipe threads	⅛ – 1", 16 – 32 mm
Bolt threads	6 – 30 mm, ¼ – 1"

Thread types see page 30, 31.

German Quality Product

Tested by electrosuisse

Info

REMS Amigo E – the fastest, strongest and lightest up to 1".

System advantage
Only **one** type of small, compact quick-change die heads and only **one** type of dies for all REMS die stocks. Thus efficient and easy stocking. No confusion possible.

Support bracket
Solid, easy to use, supports the die stock against torque in both directions. Secure clamping through angular clamping spindle with self-supporting effect. Very simple mounting of die stock onto support bracket and pipe.

Design
Compact, robust, job site-proven. Can be used anywhere, even without vice. Slender design for working in confined areas. Drive unit only 3.4 kg, without die head. No heavy top, therefore single-hand operation possible. Perfect, secure seating of quick-change die heads.

Drive
Solid, compact, maintenance-free gear. Robust, powerful 950 W universal motor with 30 % power increase thanks to automatic carbon brush adjustment while changing the direction of rotation. Peak power input up to 1500 W. Fast threading time 35 – 27 rpm. Safety tip switch.

Quick-change die heads
Proven technology, high-grade material and precise machining of die head, dies and cover form a unit and ensure an excellent start-cutting performance and easy threading. No stalling of dies. Long, precise pipe guidance for perfect pipe centering. The chip holes which become wider at the outside enable good chip flow and clean threads.

Dies
The proven, indestructible REMS quality dies with precise cutting geometry ensure an excellent start-cutting performance, easy threading and clean threads. Dies in a high-quality special-grade steel, fully tempered and hardened, for extremely long die life.

Thread-cutting oil
REMS Sanitol and REMS Spezial (page 49). Specially developed for threading. High cooling and lubricating effect. Essential for clean threads and longer service life of dies, tools and machines.

Nipple-threading
Efficient with REMS Nippelspanner ⅜ – 1" (2") (page 48).

Supply format

REMS Amigo E Set. Electric die stock with quick-change die heads. For pipe threads ⅛ – 1", 16 – 32 mm, bolt threads 6 – 30 mm, ¼ – 1". For right and left-hand threads. Drive unit with maintenance-free gear, powerful universal motor 230 V or 110 V, 50 – 60 Hz, 950 W, safety tip switch, power increase thanks to automatic carbon brush adjustment. Peak power input up to 1500 W. Right and left-hand rotation. Support bracket for both directions. REMS eva quick-change die heads for pipe threads, tapered, ISO 7-1, EN 10226 (DIN 2999, BSPT) R right-hand respectively for threading electric conduit according to EN 60423 M.
In sturdy steel case.

Description	Art.-No.	
Set R ½-¾-1	530013	
Set M 20-25-32	530014	

REMS Amigo E Set for NPT threads available.

Accessories

Description	Art.-No.	
Quick-change die heads, dies, attachment heads for button dies, see page 30 – 31.		
REMS Amigo E drive unit	530003	
Support bracket	533000	
REMS REG St ¼ – 2", pipe deburrer, see page 97.	731700	
Dual purpose holder for threading and sawing with REMS Amigo E, Amigo, Amigo 2 and REMS Tiger	543100	
Ratchet lever see page 22.	522000	
Thread-cutting oil see page 49.		
REMS Nippelspanner ⅜ – 2" see page 48.		
Steel case with inlay	536000	

REMS Amigo

Electric die stock with quick-change die heads

Powerful, easy-to-operate electric tool for threading with unique support bracket. Ready for use anywhere, without vice. Ideal for repair, renovation, job site.

Pipe threads	⅛ – 1¼", 16 – 40 mm
Bolt threads	6 – 30 mm, ¼ – 1"

Thread types see page 30, 31.

German Quality Product

Tested by electrosuisse

Info

REMS Amigo – the smallest, lightest, strongest and fastest up to 1¼".

System advantage
Only **one** type of small, compact quick-change die heads and only **one** type of dies for all REMS die stocks. Thus efficient and easy stocking. No confusion possible.

Support bracket
Solid, easy to use, supports the die stock against torque in both directions. Secure clamping through angular clamping spindle with self-supporting effect. Very simple mounting of die stock onto support bracket and pipe.

Design
Compact, robust, job site-proven. Can be used anywhere, even without vice. Slender design for working in confined areas. Drive unit only 3.5 kg, without die head. No heavy top, therefore single-hand operation possible. Perfect, secure seating of quick-change die heads.

Drive
Solid, compact, maintenance-free gear. Robust, powerful 1200 W universal motor with 30 % power increase thanks to automatic carbon brush adjustment while changing the direction of rotation. Peak power input up to 1800 W. Fast threading time 35 – 27 rpm. Safety tip switch.

Quick-change die heads
Proven technology, high-grade material and precise machining of die head, dies and cover form a unit and ensure an excellent start-cutting performance and easy threading. No stalling of dies. Long, precise pipe guidance for perfect pipe centering. The chip holes which become wider at the outside enable good chip flow and clean threads.

Dies
The proven, indestructible REMS quality dies with precise cutting geometry ensure an excellent start-cutting performance, easy threading and clean threads. Dies in a high-quality special-grade steel, fully tempered and hardened, for extremely long die life.

Thread-cutting oil
REMS Sanitol and REMS Spezial (page 49). Specially developed for threading. High cooling and lubricating effect. Essential for clean threads and longer service life of dies, tools and machines.

Nipple-threading
Efficient with REMS Nippelspanner ⅜ – 1¼" (2") (page 48).

Supply format

REMS Amigo Set. Electric die stock with quick-change die heads. For pipe threads ⅛ – 1¼", 16 – 40 mm, bolt threads 6 – 30 mm, ¼ – 1". For right and left-hand threads. Drive unit with maintenance-free gear, powerful universal motor 230 V or 110 V, 50 – 60 Hz, 1200 W, safety tip switch, power increase thanks to automatic carbon brush adjustment. Peak power input up to 1800 W. Right and left-hand rotation, overload protection switch. Support bracket for both directions. REMS eva quick-change die heads for pipe threads, tapered, ISO 7-1, EN 10226 (DIN 2999, BSPT) R right-hand respectively for threading electric conduit according to EN 60423 M. In sturdy steel case.

Description	Art.-No.	
Set R ½-¾-1-1¼	530020	
Set M 16-20-25-32 (M × 1.5)	530022	
Set M 20-25-32-40 (M × 1.5)	530023	

REMS Amigo Set for NPT threads available.

Accessories

Description	Art.-No.	
Quick-change die heads, dies, attachment heads for button dies, see page 30 – 31.		
REMS Amigo drive unit	530000	
Support bracket	533000	
REMS REG St ¼ – 2", pipe deburrer, see page 97.	731700	
Dual purpose holder for threading and sawing with REMS Amigo E, Amigo, Amigo 2 and REMS Tiger	543100	
Ratchet lever see page 22.	522000	
Thread-cutting oil see page 49.		
REMS Nippelspanner ⅜ – 2" see page 48.		
Steel case with inlay	536000	

REMS Amigo 2

Electric die stock with
quick-change die heads

Powerful, easy-to-operate electric tool for threading with unique support bracket. Ready for use any-where, without vice. Ideal for repair, renovation, job site.

Pipe threads	⅛ – 2", 16 – 50 mm
Bolt threads	6 – 30 mm, ¼ – 1"

Thread types see page 30, 31.

German Quality Product

Info

Tested by electrosuisse

REMS Amigo 2 – extremely strong up to 2".

System advantage
Only **one** type of small, compact quick-change die heads and only **one** type of dies for all REMS die stocks. Thus efficient and easy stocking. No confusion possible.

Support bracket
Solid, easy to use, supports the die stock against torque in both directions. Secure clamping through angular clamping spindle with self-supporting effect. Very simple mounting of die stock onto support bracket and pipe.

Design
Compact, robust, job site-proven. Can be used anywhere, even without vice. Slender design for working in confined areas. Drive unit only 6.5 kg, without die head. Perfect seating of quick-change die heads.

Drive
Solid, maintenance-free gear. Robust 1700 W universal motor with 30 % power increase thanks to automatic carbon brush adjustment while changing the direction of rotation. Fast threading time 30 – 18 rpm. Safety tip switch.

Quick-change die heads
Proven technology, high-grade material and precise machining of die head, dies and cover form a unit and ensure an excellent start-cutting performance and easy threading. No stalling of dies. Long, precise pipe guidance for perfect pipe centering. The chip holes which become wider at the outside enable good chip flow and clean threads.

Dies
The proven, industructible REMS quality dies with precise cutting geometry ensure an excellent start-cutting performance, easy threading and clean threads. Dies in a high-quality special-grade steel, fully tempered and hardened, for extremely long die life.

Thread-cutting oil
REMS Sanitol and REMS Spezial (page 49). Specially developed for threading. High cooling and lubricating effect. Essential for clean threads and longer service life of dies, tools and machines.

Nipple-threading
Efficient with REMS Nippelspanner ⅜ – 1" (2") (page 48).

Supply format

REMS Amigo 2 Set. Electric die stock with quick-change die heads. For pipe threads ⅛ – 2", 16 – 50 mm, bolt threads 6 – 30 mm, ¼ – 1". For right and left-hand threads. Drive unit with maintenance-free gear, powerful universal motor 230 V or 110 V, 50 – 60 Hz, 1700 W, safety tip switch, power increase thanks to automatic carbon brush adjustment, right and left-hand rotation. Support bracket for both directions. REMS eva quick-change die heads for pipe threads, tapered, ISO 7–1, EN 10226 (DIN 2999, BSPT) R right-hand respectively for threading electric conduit according to EN 60423 M. In sturdy steel case.

Description	Art.-No.	
Set R ½-¾-1-1¼-1½-2	540020	
Set M 20-25-32-40-50 (M × 1.5)	540022	

REMS Amigo 2 Set for NPT threads available.
Other voltages on request.

Accessories

Description	Art.-No.	
Quick-change die heads, dies, attachment heads for button dies, see page 30 – 31.		
REMS Amigo 2 drive unit	540000	
Support bracket Amigo 2	543000	
REMS REG St ¼ – 2", pipe deburrer, see page 97.	731700	
Dual purpose holder for threading and sawing with REMS Amigo E, Amigo, Amigo 2 and REMS Tiger	543100	
Ratchet lever see page 22.	522000	
Thread-cutting oil see page 49.		
REMS Nippelspanner ⅜ – 2" see page 48.		
Steel case with inlay	546000	

REMS Amigo 2 Compact

Electric die stock with
quick-change die heads

Powerful, easy-to-operate electric tool for threading with unique support bracket. Ready for use any-where, without vice. Ideal for repair, renovation, job site.

Pipe threads	⅛ – 2", 16 – 50 mm
Bolt threads	6 – 30 mm, ¼ – 1"

Thread types see page 30, 31.

German Quality Product

Info

Tested by electrosuisse

REMS Amigo 2 Compact – The smallest and lightest up to 2".

System advantage
Only **one** type of small, compact quick-change die heads and only **one** type of dies for all REMS die stocks. Thus efficient and easy stocking. No confusion possible.

Support bracket
Solid, easy to use, supports the die stock against torque in both directions. Secure clamping through angular clamping spindle with self-supporting effect. Very simple mounting of die stock onto support bracket and pipe.

Design
Compact, robust, job site-proven. Can be used anywhere, even without vice. Slender design for working in confined areas. Drive unit only 4.9 kg, without die head. Perfect seating of quick-change die heads.

Drive
Solid, maintenance-free gear. Robust 1200 W universal motor with 30 % power increase thanks to automatic carbon brush adjustment while changing the direction of rotation. Peak power input up to 1800 W. Fast threading time 30 – 18 rpm. Safety tip switch.

Quick-change die heads
Proven technology, high-grade material and precise machining of die head, dies and cover form a unit and ensure an excellent start-cutting performance and easy threading. No stalling of dies. Long, precise pipe guidance for perfect pipe centering. The chip holes which become wider at the outside enable good chip flow and clean threads.

Dies
The proven, industructible REMS quality dies with precise cutting geometry ensure an excellent start-cutting performance, easy threading and clean threads. Dies in a high-quality special-grade steel, fully tempered and hardened, for extremely long die life.

Thread-cutting oil
REMS Sanitol and REMS Spezial (page 49). Specially developed for threading. High cooling and lubricating effect. Essential for clean threads and longer service life of dies, tools and machines.

Nipple-threading
Efficient with REMS Nippelspanner ⅜ – 1" (2") (page 48).

Supply format

REMS Amigo 2 Compact Set. Electric die stock with quick-change die heads. For pipe threads ⅛ – 2", 16 – 50 mm, bolt threads 6 – 30 mm, ¼ – 1". For right and left-hand threads. Drive unit with maintenance-free gear, powerful universal motor 230 V or 110 V, 50 – 60 Hz, 1200 W, safety tip switch, power increase thanks to automatic carbon brush adjustment. Peak power input up to 1800 W. Right and left-hand rotation. Overload protection. Support bracket for both directions. REMS eva quick-change die heads for pipe threads, tapered, ISO 7-1, EN 10226 (DIN 2999, BSPT) R right-hand respectively for threading electric conduit according to DIN DN 60423 M. In sturdy steel case.

Description	Art.-No.	
Set R ½-¾-1-1¼	540023	
Set R ½-¾-1-1¼-1½-2	540024	
Set M 20-25-32-40-50 (M × 1.5)	540025	

REMS Amigo 2 Compact Set for NPT threads available.
Other voltages on request.

Accessories

Description	Art.-No.	
Quick-change die heads, dies, attachment heads for button dies, see page 30 – 31.		
REMS Amigo 2 Compact drive unit	540001	
Support bracket Amigo 2 Compact	543010	
REMS REG St ¼ – 2", pipe deburrer, see page 97.	731700	
Ratchet lever see page 22.	522000	
Thread-cutting oil see page 49.		
REMS Nippelspanner ⅜ – 2" see page 48.		
Steel case with inlay	546000	

REMS Amigo 22 V

Cordless die stock with
quick-change die heads

Powerful, mobile, handy electric tool for threading with unique support bracket. Ready for use any-where, without vice. Ideal for repair, renovation, job site.
Li-Ion 22 V Technology. For battery and corded operation.

Pipe threads	⅛ – 1", 16 – 32 mm
Bolt threads	6 – 30 mm, ¼ – 1"

Thread types see page 30, 31.

**REMS Amigo 22 V – mobile, handy, light.
Li-Ion 21.6 V, 9.0 Ah battery, for approx. 52 ¾" threads with one battery charge.**

System advantage
Only **one** type of small, compact quick-change die heads and only **one** type of dies for all REMS die stocks. Thus efficient and easy stocking. No confusion possible.

Support bracket
Solid, easy to use, supports the die stock against torque in both directions. Secure clamping through angular clamping spindle with self-supporting effect. Very simple mounting of die stock onto support bracket and pipe.

Design
Compact, robust, job site-proven. Can be used anywhere, even without vice. Slender design for working in confined areas. Mobile, handy, light. Drive unit with battery pack weighs only 5.6 kg. Practical D-shaped handle with soft grip. Perfect seating of quick-change die heads. Machine status check with overload protection of the drive unit against too high currents, with overheating protection by motor temperature monitoring (NTC), with electronic battery charging status check by a 2-coloured green/red LED.

Drive
Solid, maintenance-free gear. Powerful battery motor 21.6 V, with large power reserve, 500 W output. High cutting speed 27 – 20 rpm. Safety tip switch.

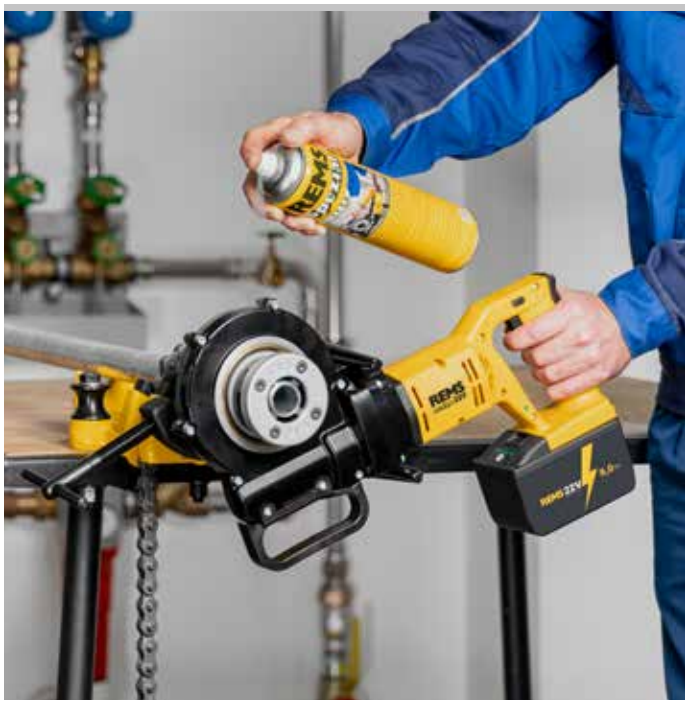
Battery or mains operation
Li-Ion 22 V Technology. Highly resistant Li-Ion 21.6 V batteries with 9.0 Ah capacity for long service life. Light and powerful, for 52 ¾" threads with one battery charge. Graduated charging status check by coloured LEDs. Operating temperature range –10 to +60 °C. No memory effect for maximum battery power. Rapid charger 100 – 240 V, 90 W. Rapid charger 100 – 240 V, 290 W, for shorter charging times, as accessory. Voltage supply 220 – 240 V/21.6 V, 40 A output, for mains operation instead of Li-Ion battery 21.6 V, as accessory.

Quick-change die heads
Proven technology, high-grade material and precise machining of die head, dies and cover form a unit and ensure an excellent start-cutting performance and easy threading. No stalling of dies. Long, precise pipe guidance for perfect pipe centering. The chip holes which become wider at the outside enable good chip flow and clean threads.

Dies
The proven, industructible REMS quality dies with precise cutting geometry ensure an excellent start-cutting performance, easy threading and clean threads. Dies in a high-quality special-grade steel, fully tempered and hardened, for extremely long die life.

Thread-cutting oil
REMS Sanitol and REMS Spezial (page 49). Specially developed for threading. High cooling and lubricating effect. Essential for clean threads and longer service life of dies, tools and machines.

Nipple-threading
Efficient with REMS Nippelspanner ⅜ – 1" (2") (page 48).



German Quality Product

Info

Tested by electrosuisse

REMS Amigo 22 V

Cordless die stock with
quick-change die heads

Supply format

REMS Amigo 22 V Set. Cordless die stock with quick-change die heads. For pipe threads ⅛ – 1", 16 – 32 mm, bolt threads 6 – 30 mm, ¼ – 1". For right and left-hand threads. Drive unit with maintenance-free gear, powerful battery motor 21.6 V, 500 W. Safety switch. Right and left-hand rotation, machine status check with overload protection, temperature monitoring, battery charging status check. Li-Ion 21.6 V, 9.0 Ah battery, 100 – 240 V, 50 – 60 Hz, 90 W rapid charger. Support bracket for both directions. REMS eva quick-change die heads for pipe threads, tapered, ISO 7-1, EN 10226 (DIN 2999, BSPT) R right-hand respectively for threading electric conduit according to DIN DN 60423 M. In sturdy steel case.

Description	Art.-No.	
Set R ½-¾-1	530015	
Set M 20-25-32	530016	

REMS Amigo 22 V Set for NPT threads available.
Other voltages on request.

Accessories

Description	Art.-No.	
Quick-change die heads, dies, attachment heads for button dies, see page 30 – 31.		
REMS Akku-Amigo 22 V drive unit, without battery	530004	
Support bracket Amigo 2 Compact	543010	
Battery Li-Ion 21.6 V, 9.0 Ah	571583	
Rapid charger 100 – 240 V, 50 – 60 Hz, 90 W	571585	
Rapid charger 100 – 240 V, 50 – 60 Hz, 290 W	571587	
Voltage supply 220 – 240 V/21.6 V, 50 – 60 Hz, 40 A, for mains operation instead of battery Li-Ion 21.6 V	571578	
REMS REG St ¼ – 2", pipe deburrer, see page 97.	731700	
Ratchet lever see page 22.	522000	
Thread-cutting oil see page 49.		
REMS Nippelspanner ⅜ – 2" see page 48.		
Steel case with inlay	566030	
REMS Lumen 2800 22 V, cordless LED flood lamp, see page 107		

REMS quick-change die heads

Accessories for REMS die stocks and other makes

REMS quick-change die heads

Proven technology, high-grade material and precise machining of die head, dies and cover form a unit and ensure an excellent start-cutting performance and easy threading. No stalling of dies. Long, precise pipe guidance for perfect pipe centering. The chip holes which become wider at the outside enable good chip flow and clean threads.

Thread type	Size	Art.-No.
Pipe threads R tapered, right-hand ISO 7-1, EN 10226 (DIN 2999, BSPT)	R ⅛ R ¼ R ⅜ R ½ R ¾ R 1 R 1¼ R 1½ R 2	521000 521010 521020 521030 521040 521050 521060 521070 521080
Pipe threads R tapered, left-hand ISO 7-1, EN 10226 (DIN 2999, BSPT)	R ⅛ LH R ¼ LH R ⅜ LH R ½ LH R ¾ LH R 1 LH R 1¼ LH R 1½ LH R 2 LH	521100 521110 521120 521130 521140 521150 521160 521170 521180
Pipe threads NPT tapered, right-hand Taper Pipe Thread ASME B1.20.1	NPT ⅛ NPT ¼ NPT ⅜ NPT ½ NPT ¾ NPT 1 NPT 1¼ NPT 1½ NPT 2	521200 521210 521220 521230 521240 521250 521260 521270 521280
Threads M for electric conduit EN 60423	M 16 × 1.5 M 20 × 1.5 M 25 × 1.5 M 32 × 1.5 M 40 × 1.5 M 50 × 1.5	521300 521310 521320 521330 521340 521350

Right-hand pipe thread

Left-hand pipe thread

German Quality Product

REMS dies

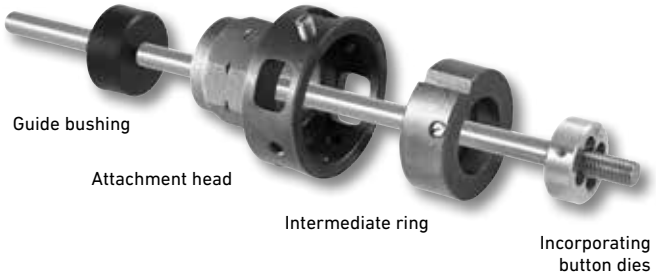
Accessories for REMS die stocks

REMS dies

The proven, indestructible REMS quality dies with precise cutting geometry ensure an excellent start-cutting performance, easy threading and clean threads. Dies in a high-quality special-grade steel, fully tempered and hardened, for extremely long die life.

Thread type	Size	Art.-No.
Pipe threads R tapered, right-hand ISO 7-1, EN 10226 (DIN 2999, BSPT)	R ⅛ R ¼ R ⅜ R ½ R ¾ R 1 R 1¼ R 1½ R 2	521002 521012 521022 521032 521042 521052 521062 521072 521082
Pipe threads R tapered, left-hand ISO 7-1, EN 10226 (DIN 2999, BSPT)	R ⅛ LH R ¼ LH R ⅜ LH R ½ LH R ¾ LH R 1 LH R 1¼ LH R 1½ LH R 2 LH	521102 521112 521122 521132 521142 521152 521162 521172 521182
Pipe threads NPT tapered, right-hand Taper Pipe Thread ASME B1.20.1	NPT ⅛ NPT ¼ NPT ⅜ NPT ½ NPT ¾ NPT 1 NPT 1¼ NPT 1½ NPT 2	521202 521212 521222 521232 521242 521252 521262 521272 521282
Threads M for electric conduit EN 60423	M 16 × 1.5 M 20 × 1.5 M 25 × 1.5 M 32 × 1.5 M 40 × 1.5 M 50 × 1.5	521302 521312 521322 521332 521342 521352

German Quality Product



Attachment heads

Attachment heads for incorporating standard, round button dies of all thread types. Locking of button dies to the attachment head with stud bolt.

Description	Size	Art.-No.
Attachment head for button dies	Ø 65 mm	731200
Attachment head for button dies	G 1¼	731250
Attachment head for button dies	Ø 105 mm	541401

Intermediate rings

Intermediate rings for different outside diameters of button dies.

Description	Size	I.D. mm	Art.-No.
Intermediate rings to attachment head 731200	M 6 – 9	20/25	731205
	M 10 – 11	30	731210
	M 12 – 14 (Pg 7 – 9)	38	731220
	M 16 – 20 (Pg 11 – 13,5)	45	731230
	M 22 – 24 (Pg 16)	55	731240
without intermediate ring	M 27 – 30 (Pg 21 – 29)	65	
Intermediate rings to attachment head 541401 without intermediate ring	Ø 65/105 (Pg 21 – 29)	65	541404
	Ø 75/105	75	541406
	Ø 90/105 (Pg 36)	90	541410
	Pg 42 – 48	105	

Guide bushings

Guide bushings for easy and concentric start-cutting.

Description	Size	Art.-No.
Guide bushings to attachment head 731200	Ø 6	731301
	Ø 8	731302
	Ø 10	731303
	Ø 12	731304
	Ø 14	731305
	Ø 16	731306
	Ø 18	731307
	Ø 20	731308
	Ø 22	731309
	Ø 24	731310
	Ø 27	731311
	Ø 30	731312
	Ø 12.8 (Pg 7)	731320
	Ø 15.5 (Pg 9)	731321
	Ø 18.9 (Pg 11)	731322
	Ø 20.7 (Pg 13.5)	731323
	Ø 22.8 (Pg 16)	731324
	Ø 28.6 (Pg 21)	731325
	Ø 37.3 (Pg 29)	731326
Guide bushings to attachment head 541401	Ø 28.6 (Pg 21)	541413
	Ø 37.3 (Pg 29)	541414
	Ø 47.3 (Pg 36)	541415
	Ø 54.3 (Pg 42)	541416

German Quality Product

REMS Tornado

Threading machine

Proven high performance machine for threading, cutting, deburring, threading of nipples, roll grooving.
For installation, metalworking, industry.
For job site and workshop.

Pipe threads	(1/16) 1/8 – 2", 16 – 63 mm
Bolt threads	(6) 10 – 60 mm, 1/4 – 2"
Thread types see page 40.	
Pipe grooving with REMS roll grooving attachment	DN 25 – 200 1 – 8"

REMS Tornado – a class of its own.
Automatic chuck. Universal automatic die head.
Automatic lubrication and cooling.

Operating principle
Rotating material - stationary tools.

Design
Robust, job site-proven. Favourable size and weight, e.g. REMS Tornado 2000 complete only 50 kg. Large work and chip compartment. Easy handling of chip tray. Adjustable height material support.
2 versions:
- Portable version with 3 tubular legs, with removable large oil basin and chip tray.
- Version T with integrated, even larger oil basin and chip tray. For workbench. Stand, collapsible wheel stand or wheel stand with material shelf, as an accessory, for easy transport, optimum working height and stable positioning.

Drive
Extremely powerful and fast, e.g. R 2" thread in only 15 s.
Completely maintenance-free gear which runs in a sealed oil bath.

Choice of 3 powerful motors:
- Strong universal motor, 1700 W. verload protection. Spindle speed 53 rpm.
- Pole-reversible capacitor motor, 2100 W. Overload protection. 2 spindle speeds 52 and 26 rpm, also under full load. **Extremely quiet running.**
- Pole-reversible 3~induction motor, 2000 W. Overload protection. 2 spindle speeds 52 and 26 rpm, also under full load. **Extremely quiet running.**

Operator-friendly safety foot switch with emergency-stop, 2-step. Foot switch, can be loaded with the full body weight during operation.

Automatic chuck
2 automatic chucks with self-centering clamping jaws for easy and fast clamping and release of the material. Self-tightening, hence maximum clamping force. No slipping of pipes. Collets are available for clamping pipes < Ø 1/8" and bolts < Ø 10 mm.

Automatic lubrication and cooling
Robust, proven oil pump with high pumping volume. Optimized oil distribution directly onto the threading point through the die head ensures clean threads and long service life of dies, gear and motor.

Universal automatic die head
Only **one** universal automatic die head for all threads, including long threads; automatic opening with automatic thread-length-stop for tapered threads. Fast and easy adjustment of thread size. Easy-to-read thread-size scale. Simple and fast change of dies through lock-in positioning in die holder.

Dies
The proven, indestructible REMS quality dies with precise cutting geometry ensure an excellent start-cutting performance, easy threading and clean threads. Dies in a high-quality special-grade steel, fully tempered and hardened, for extremely long die life.

Pipe cutter
Self centering. Robust body made of forged steel. Ergonomic, wide handle for powerful infeed of spindle. Specially hardened cutter wheel in tough-hard REMS die-steel ensures long service life.

Inner pipe deburrer
Robust, easy-to-handle deburring device with adjustable deburring positioning. Specially hardened and designed deburring blade ensures easy deburring and extremely long service life. Two cutting edges for optimum chip flow, specially for small diameters.

Thread-cutting oil
REMS Sanitol and REMS Spezial (page 49). Specially developed for threading. High cooling and lubricating effect. Essential for clean threads and longer service life of dies, tools and machines.

Nipple-threading
Efficient with the automatic internal clamping REMS Nippelfix 1/2 – 2" (4") or with the manual internal clamping REMS Nippelspanner 3/8 – 2" (page 48).

German Quality Product

Info

Choice of 3 powerful motors.

REMS roll grooving attachment

Robust, compact roll grooving attachment with oil hydraulic in-feed for pipe grooving of grooved coupling systems DN 25 – 300, 1 – 12" (page 50).
Roll grooving with REMS Tornado up to DN 200, 8".

Version T

Wheel stand (accessory)

Supply format

REMS Tornado. Threading machine for pipe threads (1/16) 1/8 – 2", 16 – 63 mm, bolt threads (6) 10 – 60 mm, 1/4 – 2". With maintenance-free gear, safety foot switch with emergency-stop, 2 automatic chucks, automatic lubrication and cooling. With tool set consisting of one universal automatic die head for all threads, also long threads, automatic opening, with automatic thread-length-stop for tapered threads. Dies for pipe threads, tapered, ISO 7-1, EN 10226 (DIN 2999, BSPT) R 1/2 – 3/4" and R 1 – 2" right-hand, pipe cutter, inner pipe deburrer, pressing lever, adjustable height material support. Choice of 3 motors. Portable version with 3 tubular legs, with removable, large oil and chip tray. Version T with integrated, even bigger oil tray and chip tray, for workbench, stand, collapsible wheel stand or wheel stand with material shelf. In a carton.

Description	Version	Art.-No.	
2000	Universal motor 230 V or 110 V, 50 – 60 Hz, 1700 W. 53 rpm. Portable, 3 legs.	340200	
2010	Pole-reversible capacitor, motor 230 V, 50 Hz, 2100 W. 52/26 rpm, also under full load. Extremely quiet running. Portable, 3 legs.	340201	
2020	Pole-reversible 3~ induction motor 400 V, 50 Hz, 2000 W. 52/26 rpm, also under full load. Extremely quiet running. Portable, 3 legs.	340202	
2000 T	Universal motor 230 V or 110 V, 50 – 60 Hz, 1700 W. 53 rpm For work bench, stand or wheel stand.	340206	
2010 T	Pole-reversible capacitor motor 230 V, 50 Hz, 2100 W. 52/26 rpm, also under full load. Extremely quiet running. For work bench, stand or wheel stand.	340207	
2020 T	Pole-reversible 3~ induction motor 400 V, 50 Hz, 2000 W. 52/26 rpm, also under full load. Extremely quiet running. For work bench, stand or wheel stand.	340208	

Other voltages and NPT versions on request.

Version T

Collapsible wheel stand (Accessory)

Accessories

Description	Art.-No.	
Stand	344105	
Wheel stand with material shelf	344100	
Collapsible wheel stand	344150	
Dies see page 40.		
Universal automatic die head 1/16 – 2" quick-change die head instead of changing the dies	341000	
REMS cutter wheel St 1/8 – 4", s 8	341614	
Thread-cutting oil see page 49.		
Nipple holder see page 48.		
REMS Herkules material supports, see page 105.		
REMS roll grooving attachment for pipe grooving, see page 50.	347000	

REMS Magnum (up to 2") Threading machine

Robust, compact high performance machine for threading, cutting, deburring, threading of nipples, roll grooving. For installation, metalworking, industry. For job site and workshop.

Pipe threads	(1/16) 1/8 – 2", 16 – 63 mm
Bolt threads	(6) 8 – 60 mm, 1/4 – 2"
Thread types see page 40.	
Grooving of pipes with REMS roll grooving attachment	DN 25 – 300 1 – 12"

German Quality Product

Info

REMS Magnum – the compact up to 2".

Operating principle
Rotating material – stationary tools.

Design
Robust, compact, job site-proven design. Favorable size and weight, e.g. REMS Magnum 2000 L-T only 62 kg. Large work and chip compartment. Tool support.
2 versions:
– Light version L-T with removable large oil basin and chip tray.
– Version T with integrated, even larger oil basin and chip tray.
For workbench. Stand, collapsible wheel stand or wheel stand with material shelf, as an accessory, for easy transport, optimum working height and stable positioning.

Drive
Extremely powerful and fast, e.g. thread R 2" in only 15 s.
Completely maintenance-free gear which runs in a sealed oil bath.

Choice of 3 powerful motors:
– Strong universal motor, 1700 W.
  Overload protection. Spindle speed 53 rpm.
– Pole-reversible capacitor motor, 2100 W.
  Overload protection. 2 spindle speeds 52 and 26 rpm, also under full load. **Extremely quiet running.**
– Pole-reversible 3~ induction motor, 2000 W.
  Overload protection. 2 spindle speeds 52 and 26 rpm, also under full load. **Extremely quiet running.**

Operator-friendly safety foot switch with emergency-stop, 2-step. Foot switch, can be loaded with the full body weight during operation.

Chuck
Proven quick-action hammer chuck, self-tightening. No slipping of pipes. Large space between chuck and centering device ensures secure clamping of long pipes. Rear centering device for alignment of the material. Collets are available for clamping pipes < Ø 1/8" and bolts < Ø 8 mm.

Automatic lubrication and cooling
Robust, proven oil pump with high pumping volume. Optimized oil distribution directly onto the threading point through the die head ensures clean threads and long service life of dies, gear and motor.

Universal automatic die head
Only **one** universal automatic die head for all threads, including long threads; automatic opening with automatic thread-length-stop for tapered threads. Fast and easy adjustment of thread size. Simple and fast change of dies through lock-in positioning in die holder.

Dies
The proven, indestructible REMS quality dies with precise cutting geometry ensure an excellent start-cutting performance, easy threading and clean threads. Dies in a high-quality special-grade steel, fully tempered and hardened, for extremely long die life.

Pipe cutter
Self centering. Robust body made of forged steel. Ergonomic, wide handle for powerful infeed of spindle. Specially hardened cutter wheel in tough-hard REMS die-steel ensures long service life.

Inner pipe deburrer
Robust, easy-to-handle deburring device for adjustable deburring positioning. Specially hardened and designed deburring blade ensures easy deburring and extremely long service life. Two cutting edges for optimum chip flow, specially for small diameters.

Thread-cutting oil
REMS Sanitol and REMS Spezial (page 49). Specially developed for threading. High cooling and lubricating effect. Essential for clean threads and longer service life of dies, tools and machines.

Nipple-threading
Efficient with automatic internal clamping REMS Nippelfix 1/2 – 2" (4") or with manual internal clamping REMS Nippelspanner 3/8 – 2" (page 48).

REMS roll grooving attachment
Robust, compact roll grooving attachment with oil hydraulic in-feed for pipe grooving of grooved coupling systems DN 25 – 300, 1 – 12" (page 50).

Choice of 3 powerful motors.

REMS Magnum (up to 2") Threading machine

Version L-T

Stand
(Accessory)

Version T

Wheel stand
(accessory)

Supply format

REMS Magnum. Threading machine for pipe threads (1/16) 1/8 – 2", 16 – 63 mm, bolt thread (6) 8 – 60 mm, 1/4 – 2". With maintenance-free gear, safety foot switch with emergency-stop, self-tightening quick-action hammer chuck, rear centering device, automatic lubrication and cooling. With complete tool set consisting of one universal automatic die head for all threads, also long threads; automatic opening, with automatic thread-length-stop for tapered threads, dies for pipe threads, tapered, ISO 7-1, EN 10226 (DIN 2999, BSPT) R 1/2 – 3/4" and R 1 – 2" right-hand, pipe cutter, inner pipe deburrer, pressing lever. Tool support. Choice of 3 motors. Version L-T with removable large oil basin and chip tray. Version T with integrated, even bigger oil tray and chip tray. For workbench, stand, collapsible wheel stand or wheel stand with material shelf. In a carton.

Description	Version	Art.-No.	
2000 L-T	Universal motor 230 V or 110 V, 50 – 60 Hz, 1700 W. 53 rpm.	340226	
2010 L-T	Pole-reversible capacitor motor 230 V, 50 Hz, 2100 W. 52/26 rpm, also under full load. Extremely quiet running.	340227	
2020 L-T	Pole-reversible 3~ induction motor 400 V, 50 Hz, 2000 W. 52/26 rpm, also under full load. Extremely quiet running.	340228	
2000 T*	Universal motor 230 V or 110 V, 50 – 60 Hz, 1700 W. 53 rpm.	340220	
2010 T*	Pole-reversible capacitor motor 230 V, 50 Hz, 2100 W. 52/26 rpm, also under full load. Extremely quiet running.	340221	
2020 T*	Pole-reversible 3~ induction motor 400 V, 50 Hz, 2000 W. 52/26 rpm, also under full load. Extremely quiet running.	340222	

Other voltages and NPT versions on request.
*T versions with REMS roll grooving device for roll grooving can only be used up to DN 200, 8".

Version L-T

Collapsible wheel stand
(Accessory)

Accessories

Description	Art.-No.	
Stand	344105	
Wheel stand with material shelf	344100	
Collapsible wheel stand	344150	
Dies see page 40.		
Universal automatic die head 1/16 – 2" quick-change die head instead of changing the dies	341000	
REMS cutter wheel St 1/8 – 4", s 8	341614	
Thread-cutting oil see page 49.		
Nipple holder see page 48.		
REMS Herkules material supports, see page 105.		
REMS roll grooving attachment for pipe grooving, see page 50.	347000	

Robust, compact high performance machine for threading, cutting, deburring, threading of nipples, roll grooving. For installation, metalworking, industry. For job site and workshop.

Pipe threads	(1/16) ½ – 3", 16 – 63 mm
Bolt threads	(6) 18 – 60 mm, ½ – 2"
Thread types see page 40.	
Pipe grooving with REMS roll grooving attachment	DN 25 – 300 1 – 12"

REMS Magnum – the super machine up to 3". Exceptionally round and clean threads up to 3" by using 5 threading dies.

Operating principle
Rotating material – stationary tools.

Design
Robust, compact, job site-proven design. Favorable size and weight, e.g. REMS Magnum 3000 L-T only 79 kg. Large work and chip compartment. Tool support.
2 versions:
– Light version L-T with removable large oil basin and chip tray.
– Version T with integrated, even larger oil basin and chip tray.
For workbench. Stand, collapsible wheel stand or wheel stand with material shelf, as an accessory, for easy transport, optimum working height and stable positioning.

Drive
Extremely powerful and fast. Completely maintenance-free gear which runs in a sealed oil bath.

Choice of 3 powerful motors:
– Strong universal motor, 1700 W.
  Overload protection. Spindle speed 23 rpm.
– Pole-reversible capacitor motor, 2100 W.
  Overload protection. 2 spindle speeds 20 and 10 rpm, also under full load. **Extremely quiet running.**
– Pole-reversible 3~ induction motor, 2000 W.
  Overload protection. 2 spindle speeds 20 and 10 rpm, also under full load. **Extremely quiet running.**

Operator-friendly safety foot switch with emergency-stop, 2-step.
Foot switch,can be loaded with the full body weight during operation.

Chuck
Proven quick-action hammer chuck, self-tightening. No slipping of pipes. Large space between chuck and centering device ensures secure clamping of long pipes. Rear centering device for alignment of the material. Collets are available for clamping pipes < Ø ½" and bolts < Ø 18 mm.

Automatic lubrication and cooling
Robust, proven oil pump with high pumping volume. Optimized oil distribution directly onto the threading point through the die head ensures clean threads and long service life of dies, gear and motor.

Universal automatic die head
Only 1 universal automatic die head each for the sizes 1/16 – 2" and 2½ – 3" for all threads, including long threads; automatic opening with automatic thread-length-stop for tapered threads. 5 dies 2½ – 3" ensure a favourable distribution of the cutting force onto the pipe, hence round and clean threads. Fast and easy adjustment of thread size. Simple and fast change of dies through lock-in positioning in die holder.

Dies
The proven, indestructible REMS quality dies with precise cutting geometry ensure an excellent start-cutting performance, easy threading and clean threads. Dies in a high-quality special-grade steel, fully tempered and hardened, for extremely long die life.

Pipe cutter
Self centering. Robust body made of forged steel. Ergonomic, wide handle for powerful infeed of spindle. Specially hardened cutter wheel in tough-hard REMS die-steel ensures long service life.

Inner pipe deburrer
Robust, easy-to-handle deburring device for adjustable deburring positioning. Specially hardened and designed deburring blade ensures easy deburring and extremely long service life. Two cutting edges for optimum chip flow, specially for small diameters.

Tool sets
For 2½ – 3" and ½ – 2" one complete tool set each adapted to the work range with universal die head, pipe cutter, inner-pipe-deburring device, pressing lever, dies.

German Quality Product

Info

Choice of 3 powerful motors.

REMS Magnum (up to 3") Threading machine

Thread-cutting oil
REMS Sanitol and REMS Spezial (page 49). Specially developed for threading. High cooling and lubricating effect. Essential for clean threads and longer service life of dies, tools and machines.

Nipple-threading
Efficient with automatic internal clamping REMS Nippelfix ½ – 3" (4") or with manual internal clamping REMS Nippelspanner (page 48).

REMS roll grooving attachment
Robust, compact roll grooving attachment with oil hydraulic in-feed for pipe grooving of grooved coupling systems DN 25 – 300, 1 – 12" (page 50).

Version L-T

Stand (Accessory)

Version T

Wheel stand (accessory)

Version L-T

Collapsible wheel stand (Accessory)

Supply format

REMS Magnum. Threading machine for pipe threads (1/16) ½ – 3", 16 – 63 mm, bolt threads (6) 18 – 60 mm, ½ – 2". With maintenance-free gear, safety foot switch with emergency-stop, self-tightening quick-action hammer chuck, rear centering device, automatic lubrication and cooling. With tool sets 1/16 – 2" and/or 2½ – 3", each consisting of universal automatic die head for all threads, also long threads; automatic opening, with automatic thread-length-stop for tapered threads, dies for pipe threads, tapered, ISO 7-1, EN 10226 (DIN 2999, BSPT) R right-hand, pipe cutter, inner pipe deburrer, pressing lever. Tool support. Choice of 3 motors. Version L-T with removable large oil basin and chip tray. Version T with integrated, even larger oil basin and chip tray. For workbench, stand, collapsible wheel stand or wheel stand with material shelf. In a carton.

Description	Version/Equipment	Art.-No.	
3000 L-T	Universal motor 230 V or 110 V, 50 – 60 Hz, 1700 W. 23 rpm. **Equipment R 2½ – 3** **Equipment R ½ – 3**	 380303 380309	
3010 L-T	Pole-reversible capacitor motor 230 V, 50 Hz, 2100 W. 20/10 rpm, also under full load. Extremely quiet running. **Equipment R 2½ – 3** **Equipment R ½ – 3**	 380304 380310	
3020 L-T	Pole-reversible 3~ induction motor 400 V, 50 Hz, 2000 W. 20/10 rpm, also under full load. Extremely quiet running. **Equipment R 2½ – 3** **Equipment R ½ – 3**	 380305 380311	
3000 T*	Universal motor 230 V or 110 V, 50 – 60 Hz, 1700 W. 23 rpm. **Equipment R 2½ – 3** **Equipment R ½ – 3**	 380306 380312	
3010 T*	Pole-reversible capacitor motor 230 V, 50 Hz, 2100 W. 20/10 rpm, also under full load. Extremely quiet running. **Equipment R 2½ – 3** **Equipment R ½ – 3**	 380307 380313	
3020 T*	Pole-reversible 3~ induction motor 400 V, 50 Hz, 2000 W. 20/10 rpm, also under full load. Extremely quiet running. **Equipment R 2½ – 3** **Equipment R ½ – 3**	 380308 380314	

Other voltages and NPT versions on request.
*T versions with REMS roll grooving device for roll grooving can only be used up to DN 200, 8".

Accessories

Description	Art.-No.	
Stand	344105	
Wheel stand with material shelf	344100	
Collapsible wheel stand	344150	
Dies see page 40.		
Tool set R ½ – 2" complete with universal automatic die head 1/16 – 2", dies for pipe threads, tapered, ISO 7-1, EN 10226 (DIN 2999, BSPT) R ½ – ¾" and R 1 – 2" right-hand, pipe cutter, inner pipe deburrer, pressing lever.	340100	
Universal automatic die head 1/16 – 2" and others	341000	
Universal automatic die head 2½ – 3"	381050	
Universal automatic die head 2½ – 4"	381000	
REMS cutter wheel St ⅛ – 4", s 8	341614	
REMS cutter wheel St 1 – 4", s 12	381622	
Thread-cutting oil see page 49.		
Nipple holder see page 48.		
REMS Herkules material supports, see page 105.		
REMS roll grooving attachment for pipe grooving, see page 50.	347000	

REMS Magnum (up to 4") Threading machine

Robust, compact high performance machine for threading, cutting, deburring, threading of nipples, roll grooving. For installation, metalworking, industry. For job site and workshop.	
Pipe threads	(1⁄16) ½ – 4", 18 – 63 mm
Bolt threads	(6) 20 – 60 mm, ½ – 2"
Thread types see page 40.	
Pipe grooving with REMS roll grooving attachment	DN 25 – 300 1 – 12"

REMS Magnum – the super machine up to 4". Exceptionally round and clean threads up to 4" by using 6 threading dies.

Operating principle
Rotating material - stationary tools.

Design
Robust, compact, job site-proven design. Favorable size and weight, e.g. REMS Magnum 4000 L-T only 81 kg. Large work and chip compartment. Tool support.
2 versions:
– Light version L-T with removable large oil basin and chip tray.
– Version T with integrated, even larger oil basin and chip tray.
For workbench. Stand, collapsible wheel stand or wheel stand with material shelf, as an accessory, for easy transport, optimum working height and stable positioning.

Drive
Extremely powerful and fast. Completely maintenance-free gear which runs in a sealed oil bath.

Choice of 3 powerful motors:
– Strong universal motor, 1700 W.
  Overload protection. Spindle speed 23 rpm.
– Pole-reversible capacitor motor, 2100 W.
  Overload protection. 2 spindle speeds 20 and 10 rpm, also under full load. **Extremely quiet running.**
– Pole-reversible 3~ induction motor, 2000 W.
  Overload protection. 2 spindle speeds 20 and 10 rpm, also under full load. **Extremely quiet running.**

Operator-friendly safety foot switch with emergency-stop, 2-step. Foot switch, can be loaded with the full body weight during operation.

Chuck
Proven quick-action hammer chuck, self-tightening. No slipping of pipes. Large space between chuck and centering device ensures secure clamping of long pipes. Rear centering device for alignment of the material. Collets are available for clamping pipes < Ø ½" and bolts < Ø 18 mm.

Automatic lubrication and cooling
Robust, proven oil pump with high pumping volume. Optimized oil distribution directly onto the threading point through the die head ensures clean threads and long service life of dies, gear and motor.

Universal automatic die head
Only 1 universal automatic die head each for the sizes 1⁄16 – 2" and 2½ – 4" for all threads, including long threads; automatic opening with automatic thread-length-stop for tapered threads. 6 dies 2½ – 4" ensure a favourable distribution of the cutting force onto the pipe, hence round and clean threads. Fast and easy adjustment of thread size. Simple and fast change of dies through lock-in positioning in die holder.

Dies
The proven, indestructible REMS quality dies with precise cutting geometry ensure an excellent start-cutting performance, easy threading and clean threads. Dies in a high-quality special-grade steel, fully tempered and hardened, for extremely long die life.

Pipe cutter
Self centering. Robust body made of forged steel. Ergonomic, wide handle for powerful infeed of spindle. Specially hardened cutter wheel in tough-hard REMS die-steel ensures long service life.

Inner pipe deburrer
Robust, easy-to-handle deburring device for adjustable deburring positioning. Specially hardened and designed deburring blade ensures easy deburring and extremely long service life. Two cutting edges for optimum chip flow, specially for small diameters.

Tool sets
For 2½ – 4" and ½ – 2" one complete tool set each adapted to the work range with universal die head, pipe cutter, inner-pipe-deburring device, pressing lever, dies.

German Quality Product

Info

Choice of 3 powerful motors.

Thread-cutting oil
REMS Sanitol and REMS Spezial (page 49). Specially developed for threading. High cooling and lubricating effect. Essential for clean threads and longer service life of dies, tools and machines.

Nipple-threading
Efficient with automatic internal clamping REMS Nippelfix ½–4" or with manual internal clamping REMS Nippelspanner ⅜–2" (page 48).

REMS roll grooving attachment
Robust, compact roll grooving attachment with oil hydraulic in-feed for pipe grooving of grooved coupling systems DN 25–300, 1–12" (page 50).

Version L-T

Stand (Accessory)

Version T

Wheel stand (accessory)

Version L-T

Collapsible wheel stand (Accessory)

Supply format

REMS Magnum. Threading machine for pipe threads (1/16) ½–4", 16–63 mm, bolt threads (6) 18–60 mm, ½–2". With maintenance-free gear, safety foot switch with emergency-stop, self-tightening quick-action hammer chuck, rear centering device, automatic lubrication and cooling. With tool sets 1/16–2" and/or 2½–4", each consisting of universal automatic die head for all threads, also long threads; automatic opening, with automatic thread-length-stop for tapered threads, dies for pipe threads, tapered, ISO 7-1, EN 10226 (DIN 2999, BSPT) R right-hand, pipe cutter, inner pipe deburrer, pressing lever. Tool support. Choice of 3 motors. Version L-T with removable large oil basin and chip tray. Version T with integrated, even larger oil basin and chip tray. For workbench, stand, collapsible wheel stand or wheel stand with material shelf. In a carton.

Description	Version/Equipment	Art.-No.	
4000 L-T	Universal motor 230 V or 110 V, 50–60 Hz, 1700 W. 23 rpm.		
	Equipment R ½–2	380447	
	Equipment R 2½–4	380441	
	Equipment R ½–4	380444	
4010 L-T	Pole-reversible capacitor motor 230 V, 50 Hz, 2100 W. 20/10 rpm, also under full load. Extremely quiet running.		
	Equipment R ½–2	380448	
	Equipment R 2½–4	380442	
	Equipment R ½–4	380445	
4020 L-T	Pole-reversible 3~ induction motor 400 V, 50 Hz, 2000 W. 20/10 rpm, also under full load. Extremely quiet running.		
	Equipment R 2½–4	380443	
	Equipment R ½–4	380446	
4000 T*	Universal motor 230 V or 110 V, 50–60 Hz, 1700 W. 23 rpm.		
	Equipment R 2½–4	380426	
	Equipment R ½–4	380429	
4010 T*	Pole-reversible capacitor motor 230 V, 50 Hz, 2100 W. 20/10 rpm, also under full load. Extremely quiet running.		
	Equipment R 2½–4	380427	
	Equipment R ½–4	380430	
4020 T*	Pole-reversible 3~ induction motor 400 V, 50 Hz, 2000 W. 20/10 rpm, also under full load. Extremely quiet running.		
	Equipment R 2½–4	380428	
	Equipment R ½–4	380431	

Other voltages and NPT versions on request.
*T versions with REMS roll grooving device for roll grooving can only be used up to DN 200, 8".

Accessories

Description	Art.-No.	
Stand	344105	
Wheel stand with material shelf	344100	
Collapsible wheel stand	344150	
Dies see page 40.		
Tool set R ½–2" complete with universal automatic die head 1/16–2", dies for pipe threads, tapered, ISO 7-1, EN 10226 (DIN 2999, BSPT) R ½–¾" and R 1–2" right-hand, pipe cutter, inner pipe deburrer, pressing lever.	340100	
Universal automatic die head 1/16–2" and others	341000	
Universal automatic die head 2½–4"	381000	
REMS cutter wheel St ⅛–4", s 8	341614	
REMS cutter wheel St 1–4", s 12	381622	
Thread-cutting oil see page 49.		
Nipple holder see page 48.		
REMS Herkules material supports, see page 105.		
REMS roll grooving attachment for pipe grooving, see page 50.	347000	

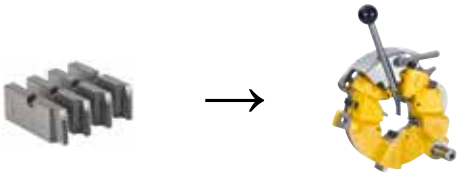
REMS dies

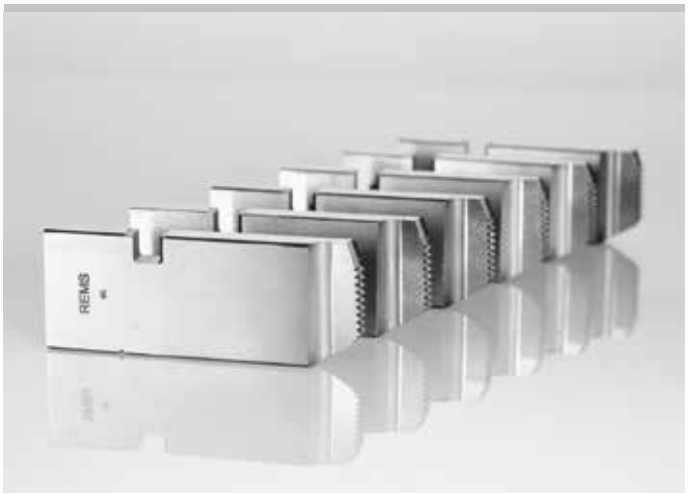
For REMS Tornado, REMS Magnum

REMS dies (set)

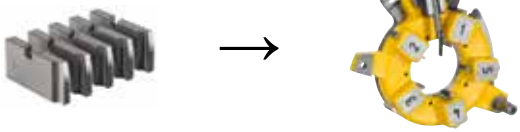
The proven REMS quality dies with precise cutting geometry ensure anexcellent start-cutting performance, easy threading and clean threads. Dies in a high-quality special-grade steel, fully tempered and hardened, for materials < 500 N/mm² (MPa) for extremely long die life.

Dies for other threads (e.g. BSW) on request. HSS dies for materials that are difficult to cut ≥ 500 N/mm² (MPa) 50 % surcharge.
[1] Some dies only available in HSS.





German Quality Product



For universal automatic die head 1⁄16 – 2"

Thread type	Size	Art.-No.
Pipe threads R tapered, right-hand ISO 7-1, EN 10226 (DIN 2999, BSPT)	R 1⁄16 – 1⁄8 HSS[1]	341401
	R 1⁄4 – 3⁄8	341402
	R 1⁄2 – 3⁄4	341403
	R 1 – 2	341404
Pipe threads G parallel, right-hand ISO 228-1 (DIN 259, BSPP)	G 1⁄16 – 1⁄8	341406
	G 1⁄4 – 3⁄8	341407
	G 1⁄2 – 3⁄4	341408
	G 1 – 2	341409
Pipe threads NPT tapered, right-hand Taper Pipe Thread ASME B1.20.1	NPT 1⁄16 – 1⁄8 HSS[1]	341411
	NPT 1⁄4 – 3⁄8	341412
	NPT 1⁄2 – 3⁄4	341413
	NPT 1 – 2	341414
Pipe threads NPSM parallel, right-hand Straight Pipe Thread ASME B1.20.1	NPSM 1⁄8	341416
	NPSM 1⁄4 – 3⁄8	341417
	NPSM 1⁄2 – 3⁄4 HSS[1]	341418
	NPSM 1 – 2 HSS[1]	341419
Conduit threads Pg DIN 40430	Pg 7	341466
	Pg 9	341467
	Pg 11	341468
	Pg 13.5	341469
	Pg 16	341470
	Pg 21	341471
	Pg 29	341472
	Pg 36	341473
	Pg 42	341474
	Pg 48	341475
Conduit threads M EN 60423	M 16 × 1.5	341493
	M 20 × 1.5	341494
	M 25 × 1.5	341495
	M 32 × 1.5	341496
	M 40 × 1.5	341497
	M 50 × 1.5	341498
	M 63 × 1.5	341499
Metric bolt threads M ISO 261 (DIN 13)	M 6	341426
	M 8	341427
	M 10	341428
	M 12	341429
	M 14	341430
	M 16	341431
	M 18	341432
	M 20	341433
	M 22	341434
	M 24	341435
	M 27	341436
	M 30	341437
	M 33	341438
	M 36	341439
	M 39	341440
	M 42	341441
	M 45	341442
	M 48	341443
	M 52	341444
	M 56 HSS[1]	341445
	M 60 HSS[1]	341446
Bolt threads UNC Unified Inch Screw Thread ASME B1.1	UNC 1⁄4 – 20 HSS[1]	341476
	UNC 5⁄16 – 18	341477
	UNC 3⁄8 – 16 HSS[1]	341478
	UNC 7⁄16 – 14	341479
	UNC 1⁄2 – 13 HSS[1]	341480
	UNC 9⁄16 – 12	341481
	UNC 5⁄8 – 11 HSS[1]	341482
	UNC 3⁄4 – 10 HSS[1]	341483
	UNC 7⁄8 – 9 HSS[1]	341484
	UNC 1 – 8 HSS[1]	341485
	UNC 1 1⁄8 – 7	341486
	UNC 1 1⁄4 – 7 HSS[1]	341487
	UNC 1 3⁄8 – 6	341488
	UNC 1 1⁄2 – 6 HSS[1]	341489
	UNC 1 3⁄4 – 5	341490
	UNC 2 – 4.5	341491

For universal automatic die head 2 1⁄2 – 3"

Thread type	Size	Art.-No.
Pipe threads R tapered, right-hand ISO 7-1, EN 10226 (DIN 2999, BSPT)	R 2 1⁄2 – 3	381430
Pipe threads G parallel, right-hand ISO 228-1 (DIN 259, BSPP)	G 2 1⁄2 – 3 HSS[1]	381431
Pipe threads NPT tapered, right-hand Taper Pipe Thread ASME B1.20.1	NPT 2 1⁄2 – 3 HSS[1]	381432
Pipe threads NPSM parallel, right-hand Straight Pipe Thread ASME B1.20.1	NPSM 2 1⁄2 – 3 HSS[1]	381433

For universal automatic die head 2 1⁄2 – 4"

Thread type	Size	Art.-No.
Pipe threads R tapered, right-hand ISO 7-1, EN 10226 (DIN 2999, BSPT)	R 2 1⁄2 – 4	381401
Pipe threads G parallel, right-hand ISO 228-1 (DIN 259, BSPP)	G 2 1⁄2 – 4 HSS[1]	381405
Pipe threads NPT tapered, right-hand Taper Pipe Thread ASME B1.20.1	NPT 2 1⁄2 – 4 HSS[1]	381410
Pipe threads NPSM parallel, right-hand Straight Pipe Thread ASME B1.20.1	NPSM 2 1⁄2 – 4 HSS[1]	381415

REMS
Unimat 77
REMS
Unimat 75

REMS Unimat 75

Threading machine

Semi-automatic high-performance machine
for efficient cutting of bolt and pipe threads.
For industry, metalworking, installation.

Bolt threads		6 – 72 mm ¼ – 2¾"
Pipe threads		1/16 – 2½", 16 – 63 mm
Tolerance class corresponding to ISO 261 (DIN 13)		"medium" (6 g)
Thread length	≤ Ø 30 mm ≤ Ø 72 mm	unlimited ≤ 200 mm
Chamfering	Range Chamfered Ø Maximum chamfer Chamfer angle	7 – 62 mm ≥ 7 mm 7 mm 45°
Peeling	Range Peeled Ø	7 – 62 mm ≥ 7 mm

Thread types see page 44.

German Quality Product

REMS Unimat 75 – high efficiency. Tangential-chaser-threading-system. Large threading range. Fast working, short resetting time. For single and series production. Low hourly rate for the machine. Simple operation. Relieves expensive turning machines and specialists.

Operating principle
Stationary material – rotating die head.

Design
Compact, rugged design for continous use. Die head with regrindable tangential chasers in self centering holder system. After start-cutting with feed lever and rack mechanism self feeding action of die head (no guide thread). Welded, sturdy machine stand with large oil compartment and removeable chip drawer.

Drive
Indestructible planetary gear with annulus gear for long threads up to Ø 30 mm. Proven and powerful pole-reversible three-phase motor, specially designed for threading, with hollow shaft, 2000/2300 W. Overload protection. Reverse switch for cutting right and left-hand threads. High operating speed, 2 spindle speeds 70 and 35 rpm.

Clamping device
Self-centering universal vice for the complete range with specially toothed and hardened clamping jaws. Choice of manual or hydraulic clamping with operation by foot switch (working pressure 6 bar).

Special clamping jaws
For drawn material, stud bolts, hex screws and pipe nipples, as accessory.

Automatic lubrication and cooling
Robust, proven oil pump with high pumping volume. Ample oil volume ensures longer service life of chasers, gear and motor.

Universal automatic die head
Only **one** universal automatic die head for all threads. Fine adjustment of thread diameter with spindle and scale. Die head closes automatically and opens automatically when the required thread length is reached. After starting the thread via feed lever and rack the chaser-system initiates an automatic feed-forward of the die head. All threads can be cut in a single pass. Copying unit for tapered threads. Instead of changing the dies, additional quick-change die heads ensure shorter resetting time.

Chasers
The proven regrindable REMS tangential chasers with precise cutting geometry ensure an excellent start-cutting performance and clean threads. Tool steel chasers made of special hardened steel for material < 500 N/mm² (MPa). HSS chasers for hard-to-machine material ≥ 500 N/mm² (MPa). The chasers sit in a special holder system. Chasers and holders together form a threading set.

Thread cutting on rebar
Special chaser dies M with additional, ground cut for cutting threads on rebar in a single pass. Driven by REMS Unimat 75 with oil-hydraulic/pneumatic vice, for high clamping pressure.

Machining examples

Info

REMS Unimat 75

Threading machine

Thread-cutting oil

REMS Sanitol and REMS Spezial (page 49). Specially developed for threading. High cooling and lubricating effect. Essential for clean threads and longer service life of dies, tools and machines.

Nipple-threading

Efficient with special clamping jaws 1/16 – 1¼" or with the automatic internal clamping REMS Nippelfix ½ – 2½" or with the manual internal clamping REMS Nippelspanner ⅜ – 2" (page 48).

Supply format

REMS Unimat 75 Basic. Semi-automatic threading machine for bolt threads 6 – 72 mm, ¼ – 2¾", pipe threads 1/16 – 2½", 16 – 63 mm. Machine on stand. Pole-reversible 3~ induction motor with hollow shaft, 400 V, 50 Hz, 2000/2300 W, right and left-hand rotation. Die head speed 70 and 35 rpm. Self-centering universal chuck for the complete clamping range, choice of manual or oil-hydraulic/pneumatic operation. Automatic lubrication and cooling. 1 universal automatic die head for all threads, opens and closes automatically. Without threading sets, without closing lever. Electric locking system of safety cover. Adjustment gauge. Wrench. In transport case.

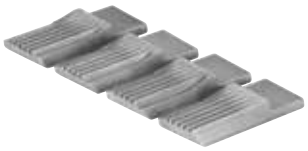
Description	Version	Art.-No.	
REMS Unimat 75 Basic mS	manual clamping device	750003	
REMS Unimat 75 Basic pS	oil-hydraulic/pneumatic vice clamping device	750004	

Other voltages on request.

Accessories

Description	Art.-No.	
Chasers and holders (threading sets) and chasers see page 44.		
Universal automatic die head, without threading sets, without closing lever	751000	
Closing lever for closing and opening the chasers		
R for taper pipe threads, right-hand	751040	
R-L for taper pipe threads, left-hand	751050	
G for cylindrical pipe threads, right-hand	751060	
G-L for cylindrical pipe threads, left-hand	751070	
M for all bolt threads, right-hand	751080	
M-L for all bolt threads, left-hand	751090	
Chamfering/peeling die head 45°, Ø 7 – 62 mm, with chamfering/peeling chasers 45°, Ø 7 – 62 mm, HSS, with holder	751100	
Chamfering/peeling die head 45°, Ø 7 – 62 mm, without threading sets	751102	
Chamfering/peeling chasers 45°, Ø 7 – 46 mm, HSS, with holder	751096	
Chamfering/peeling chasers 45°, Ø 40 – 62 mm, HSS, with holder	751098	
Chamfering/peeling chasers 45°, Ø 7 – 62 mm, pack of 4, with holder	751097	
Special clamping jaws, pair, for drawn material, stud bolts and hex screws. Workpiece length protrude from vice without thread, minimum 15 mm, Ø 6 – 42 mm	753240	
Thread-cutting oil see page 49.		
Nipple holder see page 48.		
REMS Herkules material supports, see page 105.		

German Quality Product



German Quality Product

Chasers and holders (threading set)

The proven regrindable REMS tangential chasers with precise cutting geometry ensure an excellent start-cutting performance and clean threads. Tool steel chasers made of special hardened steel for material < 500 N/mm² (MPa). HSS chasers for hard-to-machine material ≥ 500 N/mm² (MPa). The chasers sit in a special holder system. Chasers and holders together form a threading set.

Thread type	Size	Art.-No.
Pipe threads R tapered, right-hand ISO 7-1, EN 10226 (DIN 2999, BSPT)	R 1/16 – 1/8 R 1/4 – 3/8 R 1/2 – 3/4 R 1 – 2 R 2 1/2	759250 759251 759252 759253 759254
Pipe threads G parallel, right-hand ISO 228-1 (DIN 259, BSPP)	G 1/16 – 1/8 G 1/4 – 3/8 HSS[1)] G 1/2 – 3/4 HSS[1)] G 1 – 2 HSS[1)] G 2 1/2 HSS[1)]	759255 759256 759257 759258 759259
Pipe threads NPT tapered, right-hand Taper Pipe Thread ASME B1. 20.1	NPT 1/16 – 1/8 NPT 1/4 – 3/8 HSS[1)] NPT 1/2 – 3/4 HSS[1)] NPT 1 – 2 HSS[1)] NPT 2 1/2 HSS[1)]	759360 759361 759362 759363 759364
Pipe threads NPSM parallel, right-hand Straight Pipe Thread ASME B1. 20.1	NPSM 1/16 – 1/8 NPSM 1/4 – 3/8 NPSM 1/2 – 3/4 HSS[1)] NPSM 1 – 2 HSS[1)]	759365 759366 759367 759368
Conduit threads Pg DIN 40430	Pg 7 Pg 9 – 16 Pg 21 – 48	759260 759261 759262
Conduit threads M EN 60423	M 16 – 20 × 1.5 M 25 – 32 × 1.5 M 40 – 50 × 1.5 M 63 × 1.5 HSS[1)]	759263 759264 759265 759330
Threads M for rebar ISO 261 (DIN 13)	M 14 – 16 HSS M 18 – 22 HSS M 24 – 27 HSS M 30 – 33 HSS M 36 – 39 HSS M 42 – 45 HSS	759274 759275 759276 759277 759278 759279
Metric bolt threads M ISO 261 (DIN 13)	M 6 HSS[1)] M 8 M 10 M 12 M 14 – 16 M 18 – 22 M 24 – 27 M 30 – 33 M 36 – 39 M 42 – 45 M 48 – 52 HSS[1)] M 56 – 60 HSS[1)] M 64 – 72 HSS[1)]	759270 759271 759272 759273 759274 759275 759276 759277 759278 759279 759280 759281 759282
Bolt threads UNC Unified Inch Screw Thread ASME B1.1	UNC 1/4 – 20 UNC 5/16 – 18 UNC 3/8 – 16 UNC 7/16 – 14 UNC 1/2 – 13 UNC 9/16 – 12 UNC 5/8 – 11 UNC 3/4 – 10 UNC 7/8 – 9 UNC 1 – 8 HSS[1)] UNC 1 1/8 – 1 1/4 – 7 UNC 1 3/8 – 1 1/2 – 6 UNC 1 3/4 – 5 UNC 2 – 2 1/4 – 4.5 UNC 2 1/2 – 2 3/4 – 4	759370 759371 759372 759373 759374 759375 759376 759377 759378 759379 759380 759381 759382 759383 759384

Dies for other threads (e.g. bicycle threads, fine threads, BSW) and HSS chaser dies for materials above 500 N/mm² (MPa) that are difficult to cut on request. Dies with HSS chaser dies with 50% surcharge on chaser dies. [1)] Some chasers only available in HSS. Threading sets for left-hand threads 50 % extra charge on chasers.

Chasers (set)

The proven regrindable REMS tangential chasers with precise cutting geometry ensure an excellent start-cutting performance and clean threads. Tool steel chasers made of special hardened steel for material < 500 N/mm² (MPa). HSS chasers for hard-to-machine material ≥ 500 N/mm² (MPa).

Thread type	Size	Art.-No.
Pipe threads R tapered, right-hand ISO 7-1, EN 10226 (DIN 2999, BSPT)	R 1/16 – 1/8 R 1/4 – 3/8 R 1/2 – 3/4 R 1 – 2 1/2	751501 751502 751503 751504
Pipe threads G parallel, right-hand ISO 228-1 (DIN 259, BSPP)	G 1/16 – 1/8 HSS[1)] G 1/4 – 3/8 G 1/2 – 3/4 HSS[1)] G 1 – 2 1/2 HSS[1)]	751505 751506 751507 751508
Pipe threads NPT tapered, right-hand Taper Pipe Thread ASME B1. 20.1	NPT 1/16 – 1/8 NPT 1/4 – 3/8 HSS[1)] NPT 1/2 – 3/4 HSS[1)] NPT 1 – 2 HSS[1)] NPT 2 1/2 HSS[1)]	751544 751545 751546 751547 751548
Pipe threads NPSM parallel, right-hand Straight Pipe Thread ASME B1. 20.1	NPSM 1/16 – 1/8 NPSM 1/4 – 3/8 NPSM 1/2 – 3/4 HSS[1)] NPSM 1 – 2	751549 751550 751551 751552
Conduit threads Pg DIN 40430	Pg 7 Pg 9 – 16 Pg 21 – 48	751509 751510 751511
Conduit threads M EN 60423	M 16 – 63 × 1.5 (M 10)	751518
Threads M for rebar ISO 261 (DIN 13)	M 14 – 16 HSS M 18 – 22 HSS M 24 – 27 HSS M 30 – 33 HSS M 36 – 39 HSS M 42 – 45 HSS	751520 751521 751522 751523 751524 751525
Metric bolt threads M ISO 261 (DIN 13)	M 6 M 8 M 10 (M 16 – 63 × 1.5) M 12 M 14 – 16 M 18 – 22 M 24 – 27 M 30 – 33 M 36 – 39 M 42 – 45 M 48 – 52 M 56 – 60 M 64 – 72	751516 751517 751518 751519 751520 751521 751522 751523 751524 751525 751526 751527 751528
Bolt threads UNC Unified Inch Screw Thread ASME B1.1	UNC 1/4 – 20 UNC 5/16 – 18 UNC 3/8 – 16 UNC 7/16 – 14 UNC 1/2 – 13 UNC 9/16 – 12 UNC 5/8 – 11 UNC 3/4 – 10 UNC 7/8 – 9 UNC 1 – 8 HSS[1)] UNC 1 1/8 – 1 1/4 – 7 UNC 1 3/8 – 1 1/2 – 6 UNC 1 3/4 – 5 UNC 2 – 2 1/4 – 4.5 UNC 2 1/2 – 2 3/4 – 4	751557 751558 751559 751560 751561 751562 751563 751564 751565 751566 751567 751568 751569 751570 751571

Chaser dies for other threads (e.g. bicycle threads, fine threads, BSW) and HSS chaser dies for materials above 500 N/mm² (MPa) that are difficult to cut on request. HSS chaser dies with 50% surcharge. [1)] Some chasers only available in HSS. Chasers for left-hand threads 50 % extra charge.

Thread tables

Taper Pipe Threads

Whitworth Pipe Thread
ISO 7-1, EN 10226 (DIN 2999, BSPT)
External thread taper 1:16
Flank angle 55°

Nominal Size **R BSPT**	Outside Ø of thread mm	T.P.I.
1/16	7.723	28
1/8	9.728	28
1/4	13.157	19
3/8	16.662	19
1/2	20.955	14
3/4	26.441	14
1	33.249	11
1 1/4	41.910	11
1 1/2	47.803	11
2	59.614	11
2 1/2	75.184	11
3	87.884	11
4	113.030	11

Standard Taper Pipe Thread
NPT, ASME B 1.20.1
External thread taper 1:16
Flank angle 60°

Nominal Size **NPT**	Outside Ø of thread mm	T.P.I.
1/16	7.938	27
1/8	10.287	27
1/4	13.716	18
3/8	17.145	18
1/2	21.336	14
3/4	26.670	14
1	33.401	11.5
1 1/4	42.164	11.5
1 1/2	48.260	11.5
2	60.325	11.5
2 1/2	73.025	8
3	88.900	8
3 1/2	101.600	8
4	114.300	8

Parallel PipeThreads

Whitworth Pipe Thread
ISO 228-1 (DIN 259, BSPP)
External thread parallel
Flank angle 55°

Nominal Size **G BSPP**	Outside Ø of thread mm	T.P.I.
1/16	7.723	28
1/8	9.728	28
1/4	13.157	19
3/8	16.662	19
1/2	20.955	14
3/4	26.441	14
1	33.249	11
1 1/4	41.910	11
1 1/2	47.803	11
2	59.614	11
2 1/2	75.184	11
3	87.884	11
3 1/2	100.330	11
4	113.030	11

Straight Pipe Thread for Fixtures
NPSM, ASME B 1.20.1
External thread parallel
Flank angle 60°

Nominal Size **NPSM**	Outside Ø of thread mm	T.P.I.
1/8	10.083	27
1/4	13.360	18
3/8	16.815	18
1/2	20.904	14
3/4	26.264	14
1	32.842	11.5
1 1/4	41.605	11.5
1 1/2	47.676	11.5
2	59.715	11.5
2 1/2	72.161	8
3	88.062	8
3 1/2	100.787	8
4	113.436	8

Metric Bolt Thread

Metric ISO Thread
ISO 261 (DIN 13)
External thread
Flank angle 60°

Nominal Size **M**	Outside Ø of thread mm	Pitch mm
6	5.974	1
8	7.972	1.25
10	9.968	1.5
12	11.966	1.75
14	13.962	2
16	15.962	2
18	17.958	2.5
20	19.958	2.5
22	21.958	2.5
24	23.952	3
27	26.952	3
30	29.947	3.5
33	32.947	3.5
36	35.940	4
39	38.940	4
42	41.937	4.5
45	44.937	4.5
48	47.929	5
52	51.929	5
56	55.925	5.5
60	59.925	5.5
64	63.920	6
68	67.920	6
72	71.920	6

American and British Bolt Threads

Unified Inch Screw Thread
UNC, ASME B 1.1
External thread
Flank angle 60°

Nominal Size **UNC**	Outside Ø of thread mm	T.P.I.
1/4	6.322	20
5/16	7.907	18
3/8	9.491	16
7/16	11.076	14
1/2	12.661	13
9/16	14.246	12
5/8	15.834	11
3/4	19.004	10
7/8	22.176	9
1	25.349	8
1 1/8	28.519	7
1 1/4	31.694	7
1 3/8	34.864	6
1 1/2	38.039	6
1 3/4	44.381	5
2	50.726	4.5
2 1/4	57.076	4.5
2 1/2	63.421	4
2 3/4	69.768	4

British Standard Parallel Screw Thread of Whitworth Form B.S.W.
BS 84 (obsolete): External thread
Flank angle 55°

Nominal Size **BSW**	Outside Ø of thread mm	T.P.I.
1/4	6.350	20
5/16	7.937	18
3/8	9.525	16
7/16	11.112	14
1/2	12.700	12
5/8	15.875	11
3/4	19.050	10
7/8	22.225	9
1	25.400	8
1 1/8	28.575	7
1 1/4	31.750	7
1 1/2	38.100	6
1 3/4	44.450	5
2	50.800	4.5
2 1/4	57.150	4
2 1/2	63.500	4
2 3/4	69.850	3.5

Threads for Electric Conduit

Conduit Thread
DIN 40 430
External thread parallel
Flank angle 80°

Nominal Size **Pg**	Outside Ø of thread mm	T.P.I.
7	12.5	20
9	15.2	18
11	18.6	18
13.5	20.4	18
16	22.5	18
21	28.3	16
29	37	16
36	47	16
42	54	16
48	59.3	16

Conduit Thread
EN 60423
External thread parallel
Flank angle 60°

Nominal Size **M**	Outside Ø of thread mm	Pitch mm
16	15.968	1.5
20	19.968	1.5
25	24.968	1.5
32	31.968	1.5
40	39.968	1.5
50	49.968	1.5
63	62.968	1.5

Outside diameter of thread is always the maximum diameter, for taper pipe threads this is measured at the scale line.

REMS Unimat 77

Threading machine

Semi-automatic high-performance machine for efficient cutting of pipe threads. For industry, metalworking, installation.	
Pipe threads	¼ – 4"
Thread length	≤ 120 mm

REMS Unimat 77 – pipe threads up to 4".
Tangential-chaser-threading-system.
Fast working, short resetting time.
For single and series production.

Operating principle
Stationary material – rotating die head.

Design
Compact, rugged design for continous use. Die head with regrindable tangential chasers in self centering holder system. After start-cutting with feed lever and rack mechanism self feeding action of die head (no guide thread). Welded, sturdy machine stand with large oil compartment and removeable chip drawer.

Drive
Robust worm gear and 2-stage spur gear. Proven and powerful pole-reversible three-phase motor, specially designed for threading, 2000/2300 W. Overload protection. Reverse switch for cutting right and left-hand threads. 4 spindle speeds 50, 25, 16, 8 rpm.

Clamping device
Self-centering universal vice for the complete range with specially toothed and hardened clamping jaws (¼ – ¾", 1 – 4"). Choice of manual or hydraulic clamping with operation by foot switch (working pressure 6 bar).

Automatic lubrication and cooling
Robust, proven oil pump with high pumping volume. Ample oil volume ensures longer life of chasers, gear and motor.

Universal automatic die head
Only **one** universal automatic die head for all threads. Fine adjustment of thread diameter with spindle and scale. Die head closes automatically and opens automatically when the required thread length is reached. After starting the thread via feed lever and rack the chaser-system initiates an automatic feed-forward of the die head. All threads can be cut in a single pass. Copying unit for tapered threads. Instead of changing the dies, additional quick-change die heads ensure shorter resetting time.

Chasers
The proven regrindable REMS tangential chasers with precise cutting geometry ensure an excellent start-cutting performance and clean threads. Tool steel chasers made of special hardened steel for material < 500 N/mm² (MPa).
HSS chasers for hard-to-machine material ≥ 500 N/mm² (MPa). The chasers sit in a special holder system. Chasers and holders together form a threading set.

Thread-cutting oil
REMS Sanitol and REMS Spezial (page 49). Specially developed for threading. High cooling and lubricating effect. Essential for clean threads and longer service life of dies, tools and machines.

Nipple-threading
Efficient with the automatic internal clamping REMS Nippelfix ½ – 4" or with the manual internal clamping REMS Nippelspanner ⅜ – 2" (page 48).

German Quality Product

Machining examples

Info

REMS Unimat 77

Threading machine

Supply format

REMS Unimat 77 Basic. Semi-automatic threading machine for pipe threads ¼ – 4". Machine on stand. Pole-reversible 3~ induction motor, 400 V, 50 Hz, 2000/2300 W, right and left-hand rotation. Die head speed 50, 25, 16, 8 rpm. Universal vice with clamping jaws 1 – 4", choice of manual or hydraulic/pneumatic operation. Automatic lubrication. 1 universal automatic die head for all threads, opens and closes automatically. Without threading sets, without closing lever. Electrical locking system of safety cover. Adjustment gauge. Wrench. In transport case.

Description	Version	Art.-No.	
REMS Unimat 77 Basic mS	manual clamping device	770003	
REMS Unimat 77 Basic pS	Oil-hydraulic/pneumatic vice clamping device	770004	

Other voltages on request.

Accessories

Chasers and holders (threading set)

Thread type	Size	Art.-No.	
Pipe threads R tapered, right-hand ISO 7-1 (EN 10226, DIN 2999, BSPT)	R ¼ – ⅜ R ½ – ¾ R 1 – 2 R 2½ – 4	771110 771120 771130 771140	
Pipe threads G parallel, right-hand ISO 228-1 (DIN 259, BSPP)	G ¼ – ⅜ G ½ – ¾ HSS[1)] G 1 – 2 HSS[1)] G 2½ – 4 HSS[1)]	771160 771170 771180 771190	
Pipe threads NPT tapered, right-hand Taper Pipe Thread ASME B1.20.1	NPT ¼ – ⅜ NPT ½ – ¾ HSS[1)] NPT 1 – 2 HSS[1)] NPT 2½ – 4 HSS[1)]	771210 771220 771230 771240	
Pipe threads NPSM parallel, right-hand Straight Pipe Thread ASME B1.20.1	NPSM ¼ – ⅜ NPSM ½ – ¾ HSS[1)] NPSM 1 – 2	771260 771270 771280	

Chasers (set)

Thread type	Size	Art.-No.	
Pipe threads R tapered, right-hand ISO 7-1 (EN 10226, DIN 2999, BSPT)	R ¼ – ⅜ R ½ – ¾ R 1 – 4	751502 751503 771136	
Pipe threads G parallel, right-hand ISO 228-1 (DIN 259, BSPP)	G ¼ – ⅜ HSS[1)] G ½ – ¾ HSS[1)] G 1 – 4 HSS[1)]	751506 751507 771186	
Pipe threads NPT tapered, right-hand Taper Pipe Thread ASME B1.20.1	NPT ¼ – ⅜ HSS[1)] NPT ½ – ¾ HSS[1)] NPT 1 – 2 HSS[1)] NPT 2½ – 4 HSS[1)]	751545 751546 751547 771246	
Pipe threads NPSM parallel, right-hand Straight Pipe Thread ASME B1.20.1	NPSM ¼ – ⅜ NPSM ½ – ¾ HSS[1)] NPSM 1 – 2	751550 751551 751552	

Dies and chaser dies for other threads and HSS chaser dies for materials above 500 N/mm² (MPa) that are difficult to cut on request. Dies and HSS chaser dies with 50% surcharge on chaser dies. [1)] Some threading sets and chasers only available in HSS. Threading sets and chasers for left-hand threads 50 % extra charge.

Description	Art.-No.	
Universal automatic die head, without threading sets, without closing lever	771000	
Closing lever for closing and opening the chasers **R** for taper pipe threads, right-hand **R-L** for taper pipe threads, left-hand **G** for cylindrical pipe threads, right-hand **G-L** for cylindrical pipe threads, left-hand	 751040 751050 751060 751070	
Clamping jaws ¼ – ¾" (pack of 2)	773060	
Thread-cutting oil see page 49.		
Nipple holder see page 48.		
REMS Herkules material supports, see page 105.		

REMS Nippelspanner

Accessories for threading machines
and hand die stocks of all types and makes

Manual pipe nipple chuck for internal clamping
of short pipe pieces. For universal use.

Nipples and double nipples
in standard and special lengths ⅜ – 2"

German Quality Product

REMS Nippelspanner – efficient nipple-threading. Any length. Anywhere.

To be used universally for threading machines and for hand die stocks of all types and makes. For opening and non-opening die heads. Ideal accessory for REMS REMS Amigo E, REMS Amigo, REMS Amigo 2 and REMS eva and other makes.

Ideal tool for using up short pipe pieces. Saves time and money.

Chucking and centering of pipe pieces by expanding of specially hardened spring steel segments.

Internal clamping, so no thread required for clamping.

Supply format

REMS Nippelspanner. Manual pipe nipple chuck for internal clamping of short pipe pieces.

Description	Size	Art.-No.
REMS Nippelspanner	⅜"	110000
	½"	110100
	¾"	110200
	1"	110300
	1¼"	110400
	1½"	110500
	2"	110600

Supply format

REMS Nippelspanner Set. Manual pipe nipple chuck for internal clamping of short pieces of pipe. In sturdy steel case.

Description	Art.-No.
Set ½-¾-1-1¼"	110620
Set ½-¾-1-1¼-1½-2"	110621

REMS Nippelfix

Accessories for threading machines
with opening die head

Automatic pipe nipple chuck for internal clamping
of short pipe pieces.

Nipples and double nipples
in standard and special lengths ½ – 4"

German Quality Product

REMS Nippelfix – efficient nipple-threading up to 4". Any length. Anywhere. Automatic internal clamping. Super fast and simple.

For threading machines with opening die head: Pipe turning machines, machines with rotating die head, threading devices.

Ideal tool for using up short pipe pieces. Saves time and money.

Automatic quick-chuck and centering of pipe piece. No tools.

Automatic release after completion of nipple. Production of nipples possible without taking the Nipplefix out of the clamping device.

Internal clamping, so no thread required for clamping.

Specially hardened and ground clamping jaws for fast and safe clamping.

Supply format

REMS Nippelfix. Automatic pipe nipple chuck for internal clamping of short pipe pieces.

Description	Size	Art.-No.
REMS Nippelfix	½"	111000
	¾"	111100
	1"	111200
	1¼"	111300
	1½"	111400
	2"	111500
	2½"	111700
	3"	111800
	4"	111900

Supply format

REMS Nippelfix Set. Automatic pipe nipple chuck for internal clamping of short pieces of pipe. In sturdy steel case.

Description	Art.-No.
Set ½-¾-1-1¼"	111620
Set ½-¾-1-1¼-1½-2"	111621

REMS Spezial

Thread-cutting oil

High-alloyed mineral oil based thread-cutting oil.
For all materials.

For drinking water supplies, comply with local regulations! Mineral oil based thread cutting materials are not permitted for drinking water pipes in AUT, CHE, DEU, DNK and FRA for example.

REMS Spezial – high-alloyed mineral based thread-cutting oil, can be washed out with water. High lubricating and cooling effect.

Specially developed for threading. High lubricating and cooling effect. Essential for clean threads, long service life of dies, tools and machines.

Can be washed out with water, approved by experts.

Also well suited as a cooling lubricant for sawing metals.

REMS Spezial spray without CFC's, so ozone-harmless.

REMS Spezial squirt bottle without propellants. Refillable.

German Quality Product

Supply format

REMS Spezial. High-alloyed mineral based thread-cutting oil.

Description	Packing	Art.-No.
REMS Spezial	5 l can	140100
	10 l can	140101
	50 l barrel	140103
	600 ml spray	140105
	500 ml squirt bottle	140106

REMS Sanitol

Thread-cutting oil

Synthetic, mineral oil-free thread-cutting oil.
Specially for drinking water supplies. For all materials.

REMS Sanitol – mineral oil-free, ethanol-free. Completely water soluable. High lubricating and cooling effect.

Developed especially for drinking water pipes but also excellently suitable for universal thread cutting. High lubricating and cooling effect. Essential for clean threads, long service life of dies, tools and machines.

Completely water soluable. Mineral oil-free, ethanol-free. Therefore no negative influence on the drinking water in terms of appearance, smell and taste.

Red in colour for flushing control. Perfect corrosion protector.

Viscosity at –10°C: ≤ 250 mPa s (cP). Pumpable to –28°C.

Also well suited as a cooling lubricant for sawing metals.

REMS Sanitol spray without CFC's, so ozone-harmless.

REMS Sanitol squirt bottle without propellants. Refillable.

German Quality Product

Supply format

REMS Sanitol. Synthetic, mineral oil free thread-cutting oil specially for drinking water supplies and for universal use.

Description	Packing	Art.-No.
REMS Sanitol	5 l can	140110
	50 l barrel	140113
	600 ml spray	140115
	500 ml squirt bottle	140116

DW-0201 AS2032 W1.303 7808-649

REMS roll grooving attachment

Robust, compact roll grooving attachment with oil hydraulic forward feed for grooving pipes of pipe coupling systems. For installation, sprinkler lines, commercial heating, industry and mining.
For job site and workshop.

Steel pipes	DN 25 – 300 1 – 12" s ≤ 7.2 mm
Stainless steel pipes, copper, aluminium, PVC pipes	

German Quality Product

Info

REMS roll grooving attachment – compact – universal. Oil hydraulic pressure cylinder for powerful in-feed of pressure roller.

Design

Compact, job site-proven. Robust metal housing for tough use. Handy, easy to transport, only 26 kg. Oil hydraulic pressure cylinder for powerful in-feed of pressure roller. Pressure build-up with hydraulic hand pump. Individually adjustable groove-depth-stop with fine adjustment, for automatic limitation of groove depth. Built-in ring gauge for automatic groove-depth-stop.

Grooving rollers

The proven REMS grooving rollers with perfectly size-adjusted pressure rollers and counterpressure rollers with well gripping axial knurls guarantee a secure rotation of the pipe and precise grooving. Grooving rollers machined from hardened special steel ensure extremely long service life. 3 pairs of groove rollers (pressure roller, counter-pressure roller) for the whole working range DN 25 – 300, 1 – 12", easy change. Grooving rollers Cu (pressure roller, counterpressure roller) for copper pipe 54 – 159 mm. Groove rollers INOX (pressure roller made of stainless steel, counter-pressure roller made of toughened, specially hardened steel, nickel-plated) for stainless steel pipes 1 – 1½", 2 – 6" and 8 – 12". Grooving rollers for aluminium, PVC pipes on request.

Drive

Only one roll grooving device for REMS Amigo, REMS Amigo 2, REMS Amigo 2 Compact, REMS Tornado and REMS Magnum. Fast, simple assembly. 3-face drive shaft of roll grooving attachment for secure clamping and optimum power transmission. Roll grooving attachments for threading machines of other makes, adjusted to support arm distance, diameter of support arm and spindle axis of the corresponding drive machine, on request.

Supply format

REMS roll grooving attachment. Roll grooving attachment for grooving pipes of pipe coupling systems DN 25 – 300, 1 – 12". Roll grooving attachment, hydraulic hand pump, built-in ring gauge for automatic groove-depth-stop, 1 pair of groove rollers (pressure roller, counter-pressure roller) 2 – 6", Allen key. For REMS Amigo, REMS Amigo 2, REMS Amigo 2 Compact, REMS Tornado and REMS Magnum or for other thread cutting machine makes. In a carton.

Description	fit onto	Art.-No.	
REMS roll grooving attachment	REMS Amigo/ Amigo 2 Compact[1] REMS Amigo 2[1] REMS Tornado[2] REMS Magnum[2]	347000	
Roll grooving attachment R 300	Ridgid 300	347001	

[1] Conversion kit Amigo/Amigo 2/Amigo 2 Compact (Art. No. 347007) required. Can be used for roll grooving devices manufactured from 2014 onwards.
[2] Can only be used for roll grooving up to DN 200, 8" on T versions.
Roll grooving attachments for other makes on request.

Accessories

Description	Art.-No.	
Grooving rollers 1 – 1½" (pair), for steel pipes	347030	
Grooving rollers INOX 1 – 1½" (pair), for stainless steel pipes	347053	
Grooving rollers 2 – 6" (pair), for steel pipes	347035	
Grooving rollers INOX 2 – 6" (pair), for stainless steel pipes	347046	
Grooving rollers 8 – 12" (set), for steel pipes	347040	
Grooving rollers INOX 8 – 12" (pair), for stainless steel pipes	347047	
Grooving rollers Cu 54 – 159 (pair) for Cu pipes	347034	
Conversion kit Amigo / Amigo 2 / Amigo 2 Compact / Amigo 22V	347007	
REMS Herkules material supports, see page 105.		

REMS Collum

Roll grooving machine

Powerful roll grooving machine for fast, economical grooving of pipes for pipe coupling systems.
For installation, sprinkler lines, commercial heating, industry and mining. For job site and workshop.

Steel pipes	DN 25 – 300 1 – 12" s ≤ 7.2 mm
Stainless steel pipes, copper, aluminium, PVC pipes	

REMS Collum – electrical roll grooving up to 12". Fast and economical feed of the pressure roller with oil-hydraulic pressure cylinder.

Design
Robust, compact construction suitable for building sites. Favourable dimensions, favourable weight, roll grooving device with drive machine only 31 kg. For work bench. Stand or wheel stand as an accessory, for easy transport, optimum working height and stable positioning.

Drive
Fast and powerful, e.g. roll grooving of 6" steel pipe with REMS Collum in just 52 s. Sturdy, compact gear, maintenance-free. Robust, powerful 1200 W universal motor (REMS Collum and REMS Collum 2 Compact) or 1700 W universal motor (REMS Collum 2) for intensive use at large dimensions. Safety switch. Foot switch with coupling for ergonomic working as an accessory.

Roll grooving attachment
Compact, job site-proven. Robust metal housing for tough use. Handy, easy to transport, only 26 kg. Oil hydraulic pressure cylinder for powerful in-feed of pressure roller. Pressure build-up with hydraulic hand pump. Built-in ring gauge for automatic groove-depth-stop.

Grooving rollers
The proven REMS grooving rollers with perfectly size-adjusted pressure rollers and counterpressure rollers with well gripping axial knurls guarantee a secure rotation of the pipe and precise grooving. Grooving rollers machined from hardened special steel ensure extremely long service life. 3 pairs of groove rollers (pressure roller, counter-pressure roller) for the whole working range DN 25 – 300, 1 – 12", easy change. Grooving rollers Cu (pressure roller, counterpressure roller) for copper pipe 54 – 159 mm. Groove rollers INOX (pressure roller made of stainless steel, counter-pressure roller made of toughened, specially hardened steel, nickel-plated) for stainless steel pipes 1 – 1½", 2 – 6" and 8 – 12". Grooving rollers for aluminium, PVC pipes on request.

Material support
Extra sturdy REMS Herkules XL 12" material support for roll grooving of pipes up to 12" (page 105).

German Quality Product

Info

Wheel stand (Accessory)

Herkules 3B (Accessory)

Supply format

REMS Collum. Roll grooving attachment for grooving pipes of pipe coupling systems DN 25 – 300, 1 – 12". Roll grooving attachment, hydraulic hand pump, built-in ring gauge for automatic groove-depth-stop, 1 pair of groove rollers (pressure roller, counter-pressure roller) 2 – 6", Allen key. Choice of 3 drive units, with maintenance-free gear, powerful universal motor, safety switch.
For workbench, stand or wheel stand. In a carton.

Description	Version	Art.-No.	
Collum	Universal motor 230 V, 50 – 60 Hz, 1200 W, overload protection. 29 min^{-1}	347006	
Collum 2	Universal motor 230 V, 50 – 60 Hz, 1700 W. 28 min^{-1}	347008	
Collum 2 Compact	Universal motor 230 V, 50 – 60 Hz, 1200 W, overload protection. 26 min^{-1}	347009	

Other voltages on request.

Accessories

Description	Art.-No.	
Stand	849315	
Wheel stand	849310	
Foot switch with coupling	347010	
REMS Herkules material supports, see page 105.		
Grooving rollers and other accessories, see page 50.		

REMS Collum 22 V

Cordless roll grooving machine

Powerful, mobile, cordless roll grooving machine for fast, economical grooving of pipes for pipe coupling systems. For installation, sprinkler lines, commercial heating, industry and mining. For job site and workshop. Li-Ion 22 V Technology. For battery and corded operation.

Steel pipes	DN 25 – 300 1 – 12" s ≤ 7.2 mm
Stainless steel pipes, copper, aluminium, PVC pipes	

REMS Collum 22 V – electrical roll grooving up to 12". Mobile, fast, economical. Feed of the pressure roller with oil-hydraulic pressure cylinder. Li-Ion 21.6 V, 9.0 Ah battery, for approx. 23 DN 100/4" grooves with one battery.

Design

Compact, robust, building site-compatible, mobile. Convenient dimensions, comfortable weight, cordless roll grooving machine with drive unit just 34 kg. Practical D-shaped handle with soft grip. Machine status check with overload protection of the drive unit against too high currents, with overheating protection by motor temperature monitoring (NTC), with electronic battery charging status check by a 2-coloured green/red LED. For work bench. Stand or wheel stand as an accessory, for easy transport, optimum working height and stable positioning.

Drive

Powerful and fast, e.g. roll grooving of 4" steel pipe in just 77 s. Solid, maintenance-free gear. Powerful battery motor 21.6 V, with high power reserve, 500 W output, for intensive use with large dimensions. High grooving speed 27 – 20 rpm. Safety tip switch.

Battery or mains operation

Li-Ion 22 V Technology. Highly resistant Li-Ion 21.6 V batteries with 9.0 Ah capacity for long service life. Light and powerful, for approx. 23 DN 100/4" grooves with one battery charge. Graduated charging status check by coloured LEDs. Operating temperature range –10 to +60 °C. No memory effect for maximum battery power. Rapid charger 100 – 240 V, 90 W. Rapid charger 100 – 240 V, 290 W, for shorter charging times, as accessory. Voltage supply 220 – 240 V/21.6 V, 40 A output, for mains operation instead of Li-Ion battery 21.6 V, as accessory.

Roll grooving attachment

Compact, job site-proven. Robust metal housing for tough use. Handy, easy to transport, only 26 kg. Oil hydraulic pressure cylinder for powerful in-feed of pressure roller. Pressure build-up with hydraulic hand pump. Built-in ring gauge for automatic groove-depth-stop.

Grooving rollers

The proven REMS grooving rollers with perfectly size-adjusted pressure rollers and counterpressure rollers with well gripping axial knurls guarantee a secure rotation of the pipe and precise grooving. Grooving rollers machined from hardened special steel ensure extremely long service life. 3 pairs of groove rollers (pressure roller, counter-pressure roller) for the whole working range DN 25 – 300, 1 – 12", easy change. Grooving rollers Cu (pressure roller, counterpressure roller) for copper pipe 54 – 159 mm. Groove rollers INOX (pressure roller made of stainless steel, counter-pressure roller made of toughened, specially hardened steel, nickel-plated) for stainless steel pipes 1 – 1½", 2 – 6" and 8 – 12". Grooving rollers for aluminium, PVC pipes on request.

Material support

Extra sturdy REMS Herkules XL 12" material support for roll grooving of pipes up to 12" (page 105).

German Quality Product

Info

REMS Collum 22 V

Cordless roll grooving machine

Wheel stand (Accessory)

Herkules 3B (Accessory)

Stand (Accessory)

Herkules XL 12" (Accessory)

Supply format

REMS Collum 22 V. Cordless roll grooving machine for grooving pipes for DN 25 – 300, 1 – 12" pipe coupling systems. Roll grooving attachment, hydraulic hand pump, built-in ring gauge for automatic groove-depth-stop, 1 pair of groove rollers (pressure roller, counter-pressure roller) 2 – 6", Allen key. Drive unit with maintenance-free gear, powerful battery motor 21.6 V, 500 W. Safety switch. Right and left-hand rotation, machine status check with overload protection, temperature monitoring, battery charging status check. Universal support. Li-Ion 21.6 V, 9.0 Ah battery, 100 – 240 V, 50 – 60 Hz, 90 W rapid charger. For workbench, stand or wheel stand. In a carton.

	Art.-No.	
	347005	

Other voltages on request.

Accessories

Description	Art.-No.	
REMS Amigo 22 V drive unit, without battery	530004	
Battery Li-Ion 21.6 V, 9.0 Ah	571583	
Rapid charger 100 – 240 V, 50 – 60 Hz, 90 W	571585	
Rapid charger 100 – 240 V, 50 – 60 Hz, 290 W	571587	
Voltage supply 220 – 240 V/21.6 V, 50 – 60 Hz, 40 A, for mains operation instead of battery Li-Ion 21.6 V	571578	
Stand	849315	
Wheel stand	849310	
REMS Herkules material supports, see page 105.		
Grooving rollers and other accessories, see page 50.		
REMS Lumen 2800 22 V, cordless LED flood lamp, see page 107		

REMS Magnum RG

Roll grooving machine

Robust, compact high performance machine with roll grooving attachment for pipe grooving of pipe coupling systems. For installation, sprinkler lines, commercial heating lines, industry and mining.
For job site and workshop.

Steel pipes	DN 25 – 300 1 – 12" s ≤ 7.2 mm
Stainless steel pipes, copper, aluminium, PVC pipes	
Pipe threads 1⁄16 – 2", 16 – 63 mm, bolt threads 6 – 60 mm, ¼ – 2", with conversion kit.	

REMS Magnum RG – the compact up to 12". Immensely powerful and extremely fast. Feed of the pressure roller with oil-hydraulic pressure cylinder.

Design
Robust, compact, job site-proven design. Favorable size and weight, e.g. REMS Magnum 2000 RG-T only 68 kg. Tool support. For workbench. Stand, collapsible wheel stand or wheel stand with material shelf, as an accessory, for easy transport, optimum working height and stable positioning.

Drive
Immensely powerful and fast, e.g. roll grooving of 6" steel pipe with REMS Magnum 2010 RG-T in just 40 s. Completely maintenance-free gear which runs in a sealed oil bath. Choice of 3 powerful motors (see REMS Magnum page 34). Operator-friendly safety foot switch with emergency-stop, 2-step, can be loaded with the full body weight during operation.

Roll grooving attachment
Compact, job site-proven. Robust metal housing for tough use. Handy, easy to transport, only 26 kg. Oil hydraulic pressure cylinder for powerful in-feed of pressure roller. Pressure build-up with hydraulic hand pump. Built-in ring gauge for automatic groove-depth-stop.

Grooving rollers
The proven REMS grooving rollers with perfectly size-adjusted pressure rollers and counterpressure rollers with well gripping axial knurls guarantee a secure rotation of the pipe and precise grooving. Grooving rollers machined from hardened special steel ensure extremely long service life. 3 pairs of groove rollers (pressure roller, counter-pressure roller) for the whole working range DN 25 – 300, 1 – 12", easy change. Grooving rollers Cu (pressure roller, counterpressure roller) for copper pipe 54 – 159 mm. Groove rollers INOX (pressure roller made of stainless steel, counter-pressure roller made of toughened, specially hardened steel, nickel-plated) for stainless steel pipes 1 – 1½", 2 – 6" and 8 – 12". Grooving rollers for aluminium, PVC pipes on request.

Conversion kit for threading
Tool set ¼ – 2" complete with universal automatic die head, dies for pipe threads, tapered, ISO 7-1 (DIN 2999, BSPT) R ½ – ¾ and R 1 – 2" right-hand, pipe cutter, inner pipe deburrer, pressing lever, pump for automatic oiling, oil basin, chip tray.

Material support
Extra sturdy REMS Herkules XL 12" material support for roll grooving of pipes up to 12" (page 105).

German Quality Product

Info

Stand
(Accessory)

REMS Magnum RG

Roll grooving machine

Wheel stand (Accessory)

Herkules 3B
(Accessory)

Collapsible wheel stand
(Accessory)

Supply format

REMS Magnum RG. Roll grooving machine for pipe grooving of pipe coupling systems DN 25–300, 1–12". With maintenance-free gear, safety foot switch with emergency-stop, self-tightening quick-action hammer chuck, rear centering device, automatic lubrication and cooling, tool support. Choice of 3 motors. Roll grooving attachment, hydraulic hand pump, built-in ring gauge with automatic groove-depth-stop, 1 set of grooving rollers (pressure roller, counterpressure roller) 2–6", hexagon key. For workbench, stand, collapsible wheel stand or wheel stand with material shelf. In a carton.

Description	Version	Art.-No.	
2000 RG-T	Universal motor 230 V or 110 V, 50–60 Hz, 1700 W. 53 rpm.	340230	
2010 RG-T	Pole-reversible capacitor motor 230 V, 50 Hz, 2100 W. 52/26 rpm, also under full load. Extremely quiet running.	340231	
2020 RG-T	Pole-reversible 3~ induction motor 400 V, 50 Hz, 2000 W. 52/26 rpm, also under full load. Extremely quiet running.	340232	

Other voltages on request.

Accessories

Description	Art.-No.	
Stand	344105	
Wheel stand with material support	344100	
Collapsible wheel stand	344150	
REMS Herkules material supports, see page 105.		
Grooving rollers and other accessories, see page 50.		
Conversion kit Magnum RG-T to L-T for threading.	340110	

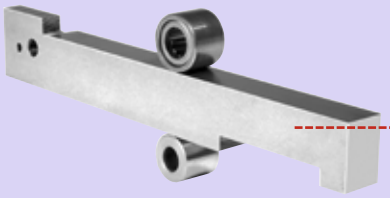
Sawing

	Universal electric reciprocating saws	60
	Cordless universal reciprocating saw	62
	Electric reciprocating pipe saws	64
	Pneumatic reciprocating pipe saw	66
	Cordless pipe reciprocating saw	68
	Saw blades for reciprocating saws	70
	Circular pipe sawing machine	72
	Universal circular metal sawing machine	73

REMS reciprocating saws

Legend

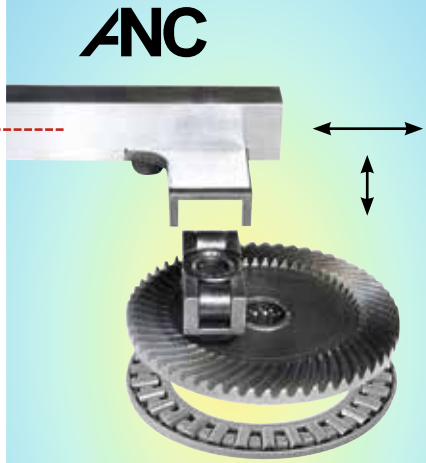
Aggressive orbital action by vertical hacking motion of saw blade provides forceful, fast forward feed, excellent chip flow and long service life of saw blades.
Fixed orbital action, running in needle bearings, ensures long-lasting and forceful sawing also during extreme load conditions, e.g. sawing of steel pipe. Adjustable mechanisms with a great variety of parts and a reduced system stability do not withstand the high in-feed pressure and the heavy-duty requirements of forceful cutting of steel pipes, particularly when a guide support with leverage is being used.



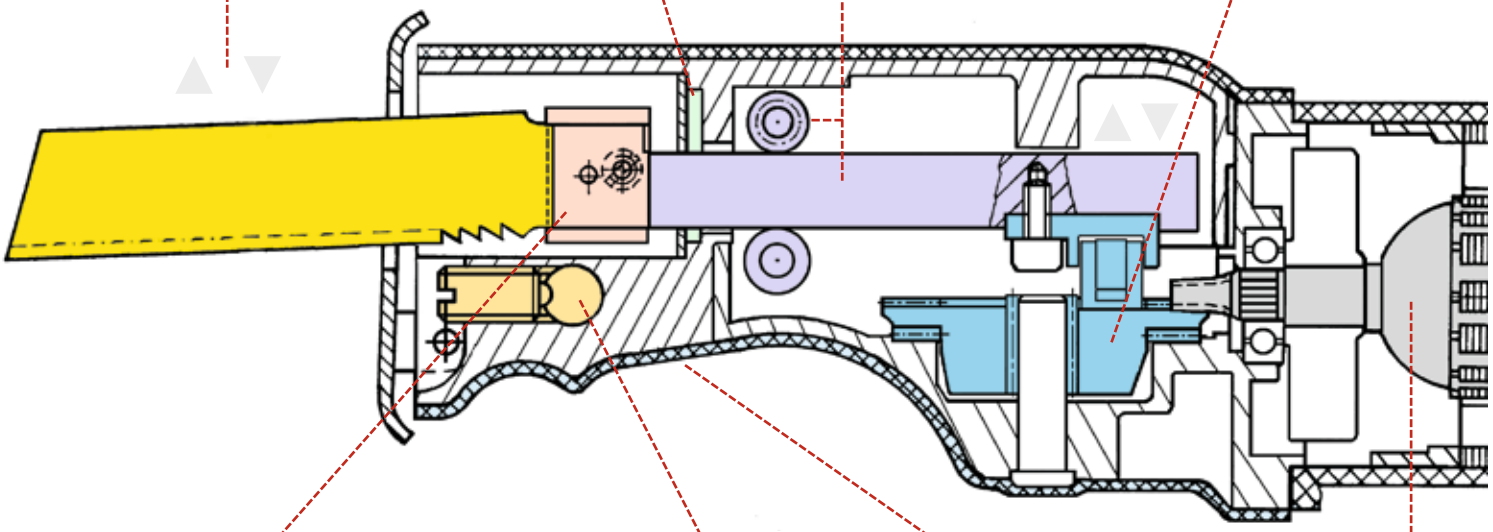
Sturdy, square lift rod in special solid steel, mounted precisely in needle bearings towards the force direction and along the complete stroke length, for distortion-free, precise cutting also during tough use and by applying multiple sawing force, e.g. using a guide support with leverage. For extremely long service life.

Special high sliding silicone gasket protects gear against water and dust.

ANC



Super stable, water and dust resistant, maintenance-free oscillating gear enables a simultaneous generation of saw and orbital stroke of lift rod and saw blade. Allround needle bearing mounted crank drive **(ANC)** reduces friction, heat generation, wear. Thus long service life also at extreme sawing.



Universal saw blade clamp for mounting all saw blades – with universal or double tang – without changing or turning the saw blade thrust piece.

Guide support for 400 % additional sawing force for fast, effortless sawing. Also for effortless demolition work.

V/bar

Drive motors
230 V, 110 V, 48 V,
22 V, 6 bar

Ergonomically shaped front housing grip with slip resistant protection cover, for forceful feed forward while sawing free-hand.

REMS reciprocating saws

Legend

VE

Vario-Electronic
Electronic stepless speed control of drive unit for sensitive start-sawing and for stroke selection during sawing according to the material. The stroke speed is controlled continuously by variable pressure on the touch switch from 0 to 2,800 rpm (REMS Puma VE), 0 to 2,400 rpm (REMS Cat VE, REMS Tiger VE) or 0 to 1,900 rpm (REMS Cat 22 V VE, REMS Tiger 22 V VE) (accelerator switch).

n ideal

Ideal speed
Deliberately fixed speed. Therefore optimum cutting speed for maximum protection of motor and gear and maximum service life of saw blades.

The ideal cutting speed of 2,400 rpm has been determined by extensive sawing tests with steel pipe which lead to optimum performance in combination with the aggressive, fixed orbital action, guide support and REMS special saw blade.

Power-transferring guide support
For assembly and dismantling. Guide support with five-fold force transmitting leverage allows effortless, fast, right angled sawing anywhere on site, without a vice. Ideal handling, easy and rapid to operate, positioned with one hand only for chucking and sawing. No loose swinging chain and cumbersome handling as with chain vice. No danger of jamming by limitation of swing angle. 400 % additional sawing force for effortless, super fast sawing during assembly and dismantling, e.g. 2" steel pipe in only 8 s. Straight machine handle for optimum forward feed.

SR/ INOX

Speed-Regulation
Stepless electronic speed control of drive unit for selecting the speed according to the material. Ideal for sawing stainless steel pipe, cast pipe and for sawing boilers, tanks, bath tubs etc. The speed is continuously adjustable between 700 and 2,200 rpm on the dial. The electronic speed control which is being used keeps the selected speed constant, also under load, including speed generator, control electronics, residual current limitation for sensitive start-sawing, motor temperature control of field wires with PTC resistance (Positive Temperature Coefficient) and stall protection of gear and motor.

kg

Weight
High sawing efficiency at low weight by innovative, proven technology and perfect tuning of all components.
For effortless, fatique-free sawing and easy handling.

W

Power
All power data stated to be understood as the rated power input. The drive motors of REMS reciprocating saws have a very high efficiency of approx. 65% thanks to an outstanding technology and quality. Therefore the user has a high power output available which is useful particularly for sawing difficult-to-cut materials, e.g. steel pipe. High power output can only be used fully by levered sawing, e.g. with the REMS guide support.

V/bar

Drive Motors
Depending on model universal motors of voltages of 230 V, 110 V, 48 V, battery motors 22 V or pneumatic motors for 6 bar operating pressures are used. All drive motors are extremely powerful, fulfill highest quality demands and come with large power reserves, for long service life.

Saw blade holder with quick-change system
Practical saw blade holder with quick-change system for fast saw blade changing without tools. For holding single tang saw blades.

Continuously adjustable support shoe
Swivel support shoe for safe guiding of the saw on the material to be sawn. Support shoe continuously adjustable in longitudinal direction by 40 mm for better utilisation of partially blunted saw blades and for setting the plunge-in depth of the saw blade in the material.

Anti-vibration system
Special drive technology with mass compensation and vibration damping handles. For low vibration, effortless sawing.

Saw blade can be inserted turned 180°.
Saw blade can be inserted with the teeth facing down or turned 180° facing up for cuts in confined spaces with difficult access.

REMS Puma VE

Universal electric reciprocating saw

Powerful power tool for universal free-hand sawing. Only 3.8 kg. Ideal for assembly, disassembly, repair.

Many materials, e.g. wood, wood with nails, pallets, metal, even stainless steel, cast iron, breeze blocks, plaster boards, pumice stone, brick

REMS Puma VE – the powerful universal saw with anti-vibration system. Quick saw blade change without tools. Adjustable support shoe.

Universal use

Can be used anywhere, free hand, over head, in tight corners, flush with the wall. Extremely versatile and powerful. For all sawing work on the building site and for rescue and emergency operations. Also for plunge-cut sawing.

Design

Powerful, suitable for building sites. Handy, easy grip shape. Only 3.8 kg. Ergonomically designed front housing grip with non-slip, heat insulating protective jacket with soft grip, for powerful sawing thrust. Practical D-shaped handle with vibration damping soft grip. Drive rod runs in an enclosed drive housing for safe work. Large saw blade stroke, 30 mm, for better cut clearance. Fast stroke speed up to 2,800 rpm for fast sawing thrust and effective sawing. Robust crank drive, maintenance-free. High sliding special seal. Powerful, high capacity universal motor with large power reserve, 1,300 W, safety switch. 4 m long connecting lead. Safety switch.

Anti-vibration system

Special drive technology with mass compensation and vibration damping handles. For low vibration, effortless sawing.

Vario-Electronic

Continuous electronic stroke speed control for gentle start of sawing and selection of a stroke speed suitable for the material. The stroke speed can be continuously controlled by variable pressure on the safety switch from 0 to 2,800 rpm (accelerator switch).

Saw blade holder with quick-change system

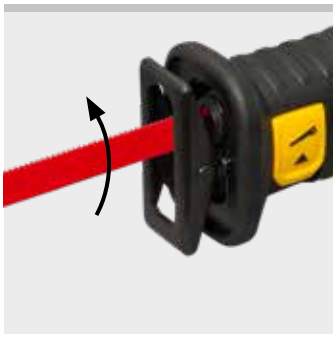
Practical saw blade holder with quick-change system for fast saw blade changing without tools. For holding single tang saw blades. Saw blade can be inserted with the teeth facing down or turned 180° facing up for cuts in confined spaces with difficult access.

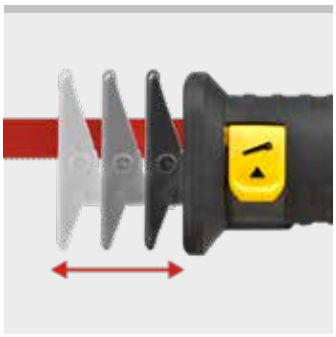
REMS saw blades

Full range of REMS saw blades for free-hand sawing of different materials (page 71).

Continuously adjustable support shoe

Swivel support shoe for safe guiding of the saw on the material to be sawn. Support shoe continuously adjustable in longitudinal direction by 40 mm for better utilisation of partially blunted saw blades and for setting the plunge-in depth of the saw blade in the material. For economical working.





Info

Supply format

REMS Puma VE Set. Electric universal reciprocating saw with Vario-Electronic (VE) for free-hand sawing, with anti-vibration system. Drive machine with D-shaped handle with soft grip, maintenance-free crank drive, powerful 230 V, 50 – 60 Hz, 1,300 W universal motor, safety switch, connecting cable 4 m. Continuous electronic stroke speed control (accelerator switch) 0 to 2,800 rpm. 30 mm stroke. Saw blade holder with quick-change system Adjustable support shoe. Hexagon key. 1 REMS saw blade 210-1.8/2.5. In sturdy steel case.

	Art.-No.	
	560023	

Other voltages on request.

Accessories

Description	Art.-No.	
REMS Puma VE drive unit	560003	
REMS saw blades see page 71.		
Steel case	566051	

REMS Cat VE

Universal electric reciprocating saw

Powerful, robust, handy power tool for universal free-hand sawing. Only 3.0 kg. Ideal for assembly, dismantling, repair.

Many materials, e.g. wood, wood with nails, pallets, metal, even stainless steel, cast iron, breeze blocks, plaster boards, pumice stone, brick

Especially also for steel pipes

REMS Cat VE – saws anything, anywhere.
Extremely versatile and powerful.
Robust and handy.

Universal use
Ready for use anywhere, free-hand, overhead, in confined areas, flush to wall. Extremely versatile and efficient. Especially also for sawing metal pipes, sawing up boilers, tanks, bath tubs. For rescue and emergency operations. Also for plunge-cut sawing.

Design
Robust, job site-proven. Slender, handy design. Super light, only 3.0 kg. Ergonomically shaped front housing grip with slip resistant, heat insulating protection cover with soft grip, for forceful feed forward. Proven D-shaped handle. Swivel support shoe for safe guiding of the saw on the material to be sawn. High sliding silicone gasket protects gear against water and dust. Powerful universal motor with ample reserve capacity, 1050 W. Safety tip switch.

Sturdy, square lift rod
In special solid steel, mounted precisely in needle bearings towards the force direction and along the complete stroke length, for distortion-free, precise cutting also during tough use. For extremely long service life. Drive rod runs in an enclosed housing for safe work.

Oscillating drive with ANC
Super stable, water and dust resistant, maintenance-free oscillating drive for simultaneous generation of sawing stroke and orbital action of lift rod and saw blade. Allround needle bearing mounted crank drive (ANC) reduces friction, heat generation, wear. For long service life of drive also at extreme sawing.

Aggressive orbital action
Agressive orbital action by vertical hacking motion of saw blade provides forceful, fast forward feed, excellent chip flow and long service life of saw blades. Fixed orbital action, running in needle bearings, ensures long-lasting and forceful sawing also during extreme load conditions, e.g. sawing of steel pipe.

Vario-Electronic
Electronic stepless speed control of drive unit for sensitive start sawing and for speed selection during sawing. The speed is controlled by pressing the tip switch steplessly from 0 to 2,400 rpm (acceleration switch).

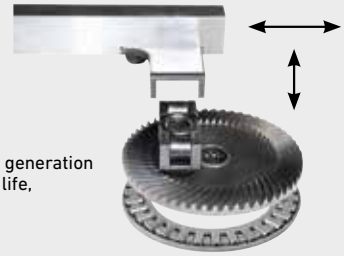
Universal saw blade clamp
All saw blades – with universal or double tang – can be clamped without changing or turning the saw blade thrust piece.

REMS universal saw blade
Only 1 REMS universal saw blade (page 70) for all sawing work instead of many different saw blades. Double tang for free-hand sawing and sawing with guide holder.

REMS saw blades
Full range of REMS saw blades for free-hand sawing of different materials (page 71).

ANC

- reduced friction and wear
- substantially reduced heat generation
- for extremely long service life, also during tough use



German Quality Product

Tested by electrosuisse

Info

Supply format

REMS Cat VE Set. Electric universal reciprocating saw with Vario-Electronic (VE) for free-hand sawing. Drive unit with D-shaped handle, maintenance-free, water and dust resistant oscillating drive with allround needle bearing mounted crank drive (ANC), aggressive orbital action, powerful universal motor 230 V or 110 V, 50–60 Hz, 1050 W, safety tip switch. Electronic stepless speed control (acceleration switch) 0 to 2,400 rpm. Universal saw blade clamp. Hexagon key. 1 REMS universal saw blade 150-1.8/2.5. In sturdy steel case.

	Art.-No.	
	560040	

Other voltages on request.

3.0 kg | 1050 W | 230 V | VE

ANC

Accessories

Description	Art.-No.	
REMS Cat VE drive unit	560004	
REMS saw blades see page 70–71.		
Steel case	566005	

REMS Cat 22 V VE

Cordless universal reciprocating saw

Powerful, mobile, handy power tool for universal free-hand sawing. Only 3.1 kg. Ideal for assembly, dismantling, repair. Li-Ion 22 V Technology. For battery and corded operation.

Many materials, e.g. wood, wood with nails, pallets, metal, even stainless steel, cast iron, breeze blocks, plaster boards, pumice stone, brick

Especially also for steel pipes

REMS Cat 22 V VE – saws anything, anywhere. Mobile, handy, light. Li-Ion 21.6 V, 5.0 Ah battery, for approx. 75 1" steel pipe cuts with one battery charge.

Universal use
Ready for use anywhere, free-hand, overhead, in confined areas, flush to wall. Mains independent. Extremely versatile and efficient, particularly for metal. Saws metal pipes, boilers, tanks, bath tubs, window frames, etc., for rescue and disaster service operations. Also for plunge-cut sawing.

Design
Robust, job site-proven. Mobile, handy, light. Drive unit with battery pack weighs only 3.1 kg. Slim form. Ergonomically shaped front housing grip with slip resistant, heat insulating protection cover with soft grip, for forceful feed forward. Practical D-shaped handle with soft grip. Swivel support shoe for safe guiding of the saw on the material to be sawn. High sliding silicone gasket protects gear against water and dust. Powerful 21.6 V battery motor with ample reserve capacity, 500 W output. Safety tip switch. Machine status check with overload protection of the drive unit against too high currents, with overheating protection by motor temperature monitoring (NTC), with electronic battery charging status check with charging level indication by a 2-coloured green/red LED.

Sturdy, square lift rod
In special solid steel, mounted precisely in needle bearings towards the force direction and along the complete stroke length, for distortion-free, precise cutting also during tough use. For extremely long service life.

Oscillating drive with ANC
Super stable, water and dust resistant, maintenance-free oscillating drive for simultaneous generation of sawing stroke and orbital action of lift rod and saw blade. Allround needle bearing mounted crank drive (ANC) reduces friction, heat generation, wear. For long service life of drive also at extreme sawing.

Vario-Electronic
Electronic stepless speed control of drive unit for sensitive start sawing and for speed selection during sawing. The speed is controlled by pressing the tip switch steplessly from 0 to 1,900 rpm (acceleration switch).

Aggressive orbital action
Aggressive orbital action by vertical hacking motion of saw blade provides forceful, fast forward feed, excellent chip flow and long service life of saw blades. Fixed orbital action, running in needle bearings, ensures long-lasting and forceful sawing also during extreme load conditions, e.g. sawing of steel pipe.

Battery or mains operation
Li-Ion 22 V Technology. Highly resistant Li-Ion 21.6 V battery with 5.0 Ah or 9.0 Ah capacity, for long service life. Light and powerful. Li-Ion 21.6 V, 5.0 Ah battery, for approx. 75 1" steel pipe cuts, 9.0 Ah for approx. 140 1" steel pipe cuts with one battery charge. Graduated charging status check by coloured LEDs. Operating temperature range – 10 to + 60 °C. No memory effect for maximum battery power. Rapid charger 100 – 240 V, 90 W. Rapid charger 100 – 240 V, 290 W, for shorter charging times, as accessory. Voltage supply 220 – 240 V/21.6 V, 40 A output, for mains operation instead of Li-Ion battery 21.6 V, as accessory.

Universal saw blade clamp
All saw blades – with universal or double tang – can be clamped without changing or turning the saw blade thrust piece.

REMS universal saw blade
Only 1 REMS universal saw blade (page 70) for all sawing work instead of many different saw blades. Double tang for free-hand sawing and sawing with guide holder.

REMS saw blades
Full range of REMS saw blades for free-hand sawing of different materials (page 71).

ANC

- reduced friction and wear
- substantially reduced heat generation
- for extremely long service life, also during tough use

German Quality Product

Info

REMS Cat 22 V VE

Cordless universal reciprocating saw

3.1 kg | 500 W | 21.6 V | VE | ANC

Supply format

REMS Cat 22 V VE Set. Battery driven universal reciprocating saw with Vario-Electronic (VE) for free-hand sawing. Drive unit with D-shaped handle, maintenance-free, water and dust resistant oscillating drive with allround needle bearing mounted crank drive (ANC), aggressive orbital action, powerful 21.6 V battery motor, safety tip switch. Electronic stepless speed control (acceleration switch) 0 to 1,900 rpm. Machine status check with overload protection, temperature monitoring, battery charging status check. Li-Ion 21.6 V, 5.0 Ah battery, 100 – 240 V, 50 – 60 Hz, 90 W rapid charger. Universal saw blade clamp. Hexagon key. 1 pcs REMS universal saw blade 150-1.8/2.5. In sturdy steel case.

	Art.-No.	
	560052	

Other voltages on request.

Accessories

Description	Art.-No.	
REMS saw blades see page 70 – 71.		
REMS Cat 22 V VE drive unit, without battery	560010	
Battery Li-Ion 21.6 V, 5.0 Ah	571581	
Battery Li-Ion 21.6 V, 9.0 Ah	571583	
Rapid charger 100 – 240 V, 50 – 60 Hz, 90 W	571585	
Rapid charger 100 – 240 V, 50 – 60 Hz, 290 W	571587	
Voltage supply 220 – 240 V/21.6 V, 50 – 60 Hz, 40 A, for mains operation instead of battery Li-Ion 21.6 V	571578	
Steel case with inlay	566030	
REMS Lumen 2800 22 V, cordless LED flood lamp, see page 107		

REMS Tiger/VE/SR

Electric reciprocating pipe saws

Powerful, robust, handy power tool with force-transmitting guide holder for effortless, fast, right-angled sawing everywhere on site, without a vice. Also for universal free-hand sawing. Only 3.0 kg. Ideal for assembly, dismantling, repair.

Ideal for steel pipes and others.

Many materials, e.g. wood, wood with nails, pallets, metal, even stainless steel, cast iron, breeze blocks, plaster boards, pumice stone, brick

For materials that are difficult to cut, e.g. stainless steel pipes, hard cast iron, use the REMS Tiger SR with electronic stroke speed control.

REMS Tiger – the saw for the pipe fitter.
Saws effortless, fast, right angle.
Robust and handy.

Power-transferring guide support

400 % additional sawing force for effortless, super fast sawing, e.g. 2" steel pipe in only 8 s. For assembly and dismantling. Guide support with five-fold force transmitting leverage allows effortless, fast, right angled sawing anywhere on site, without a vice. Ideal handling, easy and rapid to operate, positioned with one hand only for chucking and sawing. No loose swinging chain and cumbersome handling as with chain vice. No danger of jamming by limitation of swing angle. For optimum in-feed with guide support a straight machine handle is advantageous.

Right angle sawing

Right angle cut thanks to REMS guide support and REMS special saw blade. Essential for subsequent operations in pipe installation.

REMS special saw blade

REMS special saw blade (page 70), extra thick, rigid and unbendable, double tang, absolutely essential for right-angled sawing and fast disassembly of steel pipes with force-transmitting guide holder.

REMS universal saw blade

Only 1 REMS universal saw blade (page 70) for all sawing work instead of many different saw blades. Double tang for free-hand sawing and sawing with guide holder.

REMS saw blades

Full range of REMS saw blades for free-hand sawing of different materials (page 71).

Universal saw blade clamp

All saw blades – with universal or double tang – can be clamped without changing or turning the saw blade thrust piece.

Design

Robust, job site-proven. Slender, handy design. Super light, only 3.0 kg. Can be used anywhere. Ergonomically shaped front housing grip with slip resistant protection cover for forceful feed forward during free-hand sawing. Choice of practical D-shaped handle, advantegeous during free-hand sawing, or straight machine handle, advantegeous during sawing with guide support. Swivel support shoe for safe guiding of the saw on the material to be sawn. High sliding silicone gasket protects gear against water and dust. Powerful universal motor with ample reserve capacity, 1050 W respectively 1400 W (REMS Tiger SR). Safety tip switch. Choice of drive unit with fixed, ideal speed, electronic speed control (Vario-Electronic) or electronic speed regulation. Overload protection (REMS Tiger) protects motor, gear and saw blade. The electronic tachometer speed controller (REMS Tiger SR) used for control keeps the preselected number of strokes constant even under load and includes tachogenerator, electronic control, start-up current limiter for soft start-up, overheating protection by temperature monitoring of the field winding of the motor with PTC resistance (Positive Temperature Coefficient) and blocking protection for gearbox and motor.

Sturdy, square lift rod

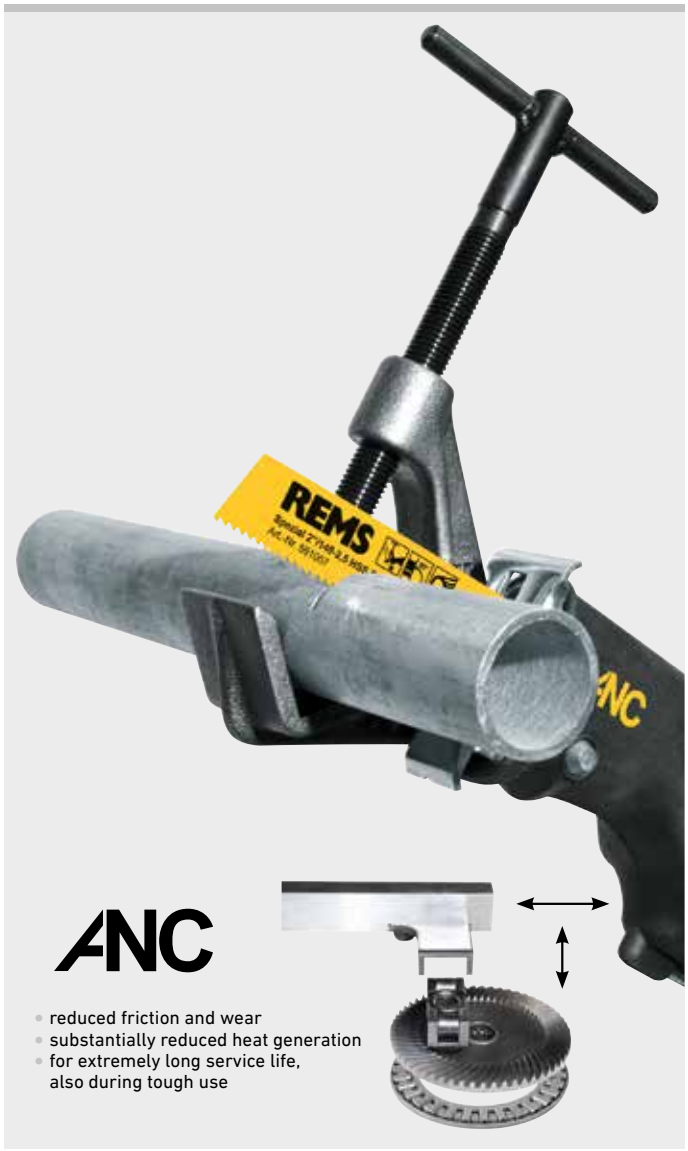
In special solid steel, mounted precisely in needle bearings towards the force direction and along the complete stroke length, for distortion-free, precise cutting also during tough use. For extremely long service life. Drive rod runs in an enclosed housing for safe work.

Oscillating drive with ANC

Super stable, water and dust resistant, maintenance-free oscillating drive for simultaneous generation of sawing stroke and orbital action of lift rod and saw blade. Allround needle bearing mounted crank drive (ANC) reduces friction, heat generation, wear. For long service life of drive also at extreme sawing.

Aggressive orbital action

Aggressive orbital action by vertical hacking motion of saw blade provides forceful, fast forward feed, excellent chip flow and long service life of saw blades. Fixed orbital action, running in needle bearings, ensures long-lasting and forceful sawing also during extreme load conditions, e.g. sawing of steel pipe. Adjustable mechanisms with a great variety of parts and a reduced system stability do not withstand the high feed forward pressure and the heavy-duty requirements of forceful cutting of steel pipes, particularly when a guide support with leverage is being used.

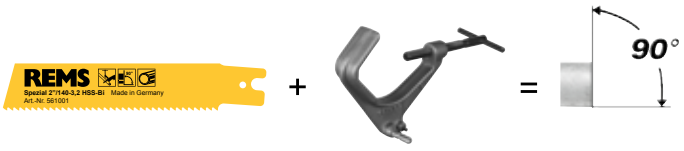


ANC

- reduced friction and wear
- substantially reduced heat generation
- for extremely long service life, also during tough use

German Quality Product

Tested by electrosuisse



REMS Tiger/VE/SR

Electric reciprocating pipe saws

Ideal speed (REMS Tiger)
Deliberately fixed speed. Therefore optimum cutting speed for maximum protection of motor and gear and maximum service life of saw blades. The ideal cutting speed of 2,400 rpm has been determined by extensive sawing tests with steel pipe which lead to optimum performance in combination with the aggressive, fixed orbital action, guide support and REMS special saw blade.

Vario-Electronic (REMS Tiger VE)
Electronic stepless speed control of drive unit for sensitive start-sawing and for speed selection during sawing according to the material. Also for plunge-cut sawing. The stroke speed can be continuously controlled by variable pressure on the safety switch from 0 to 2,400 rpm (accelerator switch).

Speed Regulation (REMS Tiger SR)
Stepless electronic speed control of drive unit for selecting the stroke according to the material. Ideal for sawing stainless steel pipe, cast pipe and for sawing boilers, tanks, bath tubs etc. Also for plunge-cut sawing. The number of strokes is steplessly adjustable on the dial from 700 to 2,200 rpm.

German Quality Product

Supply format

REMS Tiger Set. Electric reciprocating pipe saw for effortless, fast, right angle sawing with guide support and for free-hand sawing. Drive unit with straight machine handle, maintenance-free, water and dust resistant oscillating drive with allround needle bearing mounted crank drive (ANC), aggressive orbital action, powerful universal motor 230 V or 110 V, 50–60 Hz, 1050 W, safety tip switch. Fixed stroke 2,400 rpm. Overload protection. Universal saw blade clamp. Hexagon key. Guide support 2". 2 pcs. REMS special saw blades 2"/140-3.2. In sturdy steel case.

	Art.-No.	
	560020	

Other voltages, also 48 V on request.

Info

3.0 kg | 1050 W | 230 V | n ideal

ANC

Supply format

REMS Tiger VE Set. Electric reciprocating pipe saw with Vario-Electronic for effortless, fast, right angle sawing with guide support and for free-hand sawing. Drive unit with D-shape handle, maintenance-free, water and dust resistant oscillating drive with allround needle bearing mounted crank drive (ANC), aggressive orbital action, powerful universal motor 230 V or 110 V, 50–60 Hz, 1050 W, safety tip switch. Electronic stepless speed control (acceleration switch) 0 to 2,400 rpm. Universal saw blade clamp. Hexagon key. Guide support 2". 2 pcs. REMS special saw blades 2"/140-3.2. In sturdy steel case.

	Art.-No.	
	560027	

Other voltages on request.

Info

3.0 kg | 1050 W | 230 V | VE

ANC

Supply format

REMS Tiger SR Set. Electric reciprocating pipe saw with speed regulation (SR) for effortless, fast, right angle sawing with guide support and for free-hand sawing. Drive unit with straight machine handle, maintenance-free, water and dust resistant oscillating drive with allround needle bearing mounted crank drive (ANC), aggressive orbital action, powerful universal motor 230 V or 110 V, 50–60 Hz, 1400 W, safety tip switch. Stepless electronic speed control 700 to 2,200 rpm with sensitive start-sawing, speed generator, temperature control and stall protection. Universal saw blade clamp. Hexagon key. Guide support 2". 2 pcs. REMS special saw blades 2"/140-3.2. In sturdy steel case.

	Art.-No.	
	560026	

Other voltages on request.

Info

3.1 kg | 1400 W | 230 V | SR

ANC | INOX

Accessories

Description	Art.-No.	
REMS Tiger drive unit	560000	
REMS Tiger VE drive unit	560008	
REMS Tiger ANC SR drive unit	560001	
REMS saw blades see page 70–71.		
Guide support 2", for pipes Ø ⅛–2"	563000	
Guide support 4", for pipes Ø 2½–4"	563100	
Guide support 6", for pipes Ø 5–6"	563200	
Dual purpose holder for sawing and threading, with REMS Tiger and REMS Amigo E, Amigo, Amigo 2	543100	
Protective cap for guide support 2", 4" and 6", for clamping of thin-walled material	563008	
Steel case	566051	

REMS Tiger pneumatic

Pneumatic reciprocating pipe saw

Powerful, robust, handy compressed air tool with force-transmitting guide holder for effortless, fast, right-angled sawing everywhere on site, without a vice. Also for universal free-hand sawing. Ideal for use in dangerous, e.g. in wet environment. For assembly, dismantling, repair.

Ideal for steel pipes and others.

Many materials, e.g. wood, wood with nails, pallets, metal, even stainless steel, cast iron, breeze blocks, plaster boards, pumice stone, brick

For materials that are difficult to cut, e.g. stainless steel pipes, hard cast iron, use the REMS Tiger SR with electronic stroke speed control.

REMS Tiger pneumatic –
for sawing in dangerous environment.

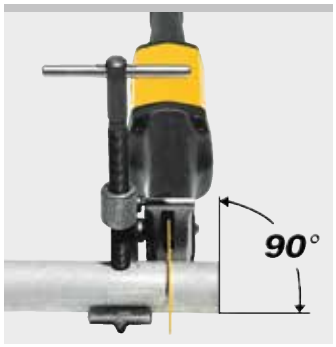
Saws effortless, fast, right-angle. Force transmitting guide support for 400 % more sawing power. Sturdy, square lift rod. Oscillating drive with ANC.

Aggressive orbital action for fast feed forward sawing and long service life of saw blades. Universal saw blade clamp.

Design

Robust, job site-proven. Slender, handy design. Super light, only 3.8 kg. Can be used anywhere. Ergonomically shaped front housing grip with slip resistant, heat insulating protection cover with soft grip, for forceful feed forward during free-hand sawing. Swivel support shoe for safe guiding of the saw on the material to be sawn. High sliding silicone gasket protects gear against water and dust. Powerful pneumatic motor with ample reserve capacity, 1000 W. Stroke speed control (accelerator switch) 0 to 1,700 rpm. Operating pressure 6 bar, air consumption ≤ 1.6 m^3/min. Safety switch with lock.

Additional description see REMS Tiger, page 64–65.



German Quality Product

Info

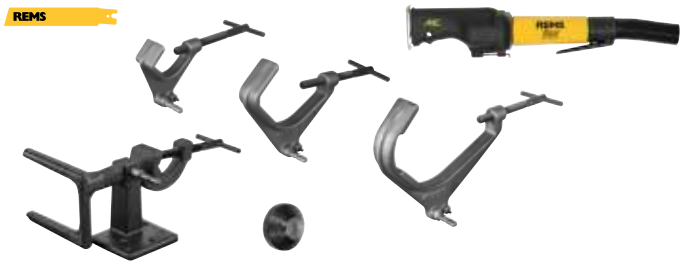
Supply format

REMS Tiger pneumatic Set. Pneumatic reciprocating pipe saw for effortless, fast, right angle sawing with guide support and for free-hand sawing. Drive unit with straight machine handle, maintenance-free, water and dust resistant oscillating drive with allround needle bearing mounted crank drive (ANC), aggressive orbital action, powerful pneumatic 1000 W, operating pressure 6 bar, safety switch with lock. Stroke speed control (accelerator switch) 0 to 1,700 rpm. Air inlet hose, air outlet hose. Universal saw blade clamp. Hexagon key. Guide support 2". 2 pcs. REMS special saw blades 2"/140-3.2. In sturdy steel case.

	Art.-No.	
	560022	

Accessories

Description	Art.-No.	
REMS saw blades see page 70–71.		
REMS Tiger pneumatic drive unit	560002	
Guide support 2", for pipes Ø ⅛–2"	563000	
Guide support 4", for pipes Ø 2½–4"	563100	
Guide support 6", for pipes Ø 5–6"	563200	
Dual purpose holder for sawing and threading, with REMS Tiger and REMS Amigo E, Amigo, Amigo 2	543100	
Protective cap for guide support 2", 4" and 6", for clamping of thin-walled material	563008	
Steel case	566051	



REMS
Spezial 2"/140-3,2 HSS-Bi Made in Germany
Art.-Nr. 561001
ANC
REMS
Ras 22V LE
REMS 22V 9,0
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REMS Tiger 22 V VE

Cordless pipe reciprocating saw

Powerful, mobile, handy power tool with force-transmitting guide holder for effortless, fast, right-angled sawing everywhere on site, without a vice. Also for universal free-hand sawing. Only 3.4 kg. Ideal for assembly, dismantling, repair. Li-Ion 22 V Technology. For battery and corded operation.

Ideal for steel pipes and others.

Many materials, e.g. wood, wood with nails, pallets, metal, even stainless steel, cast iron, breeze blocks, plaster boards, pumice stone, brick

REMS Tiger 22 V VE – the saw for the pipe fitter. Saws effortless, fast, right angle. Mobile, handy, light. Li-Ion 21.6 V, 9.0 Ah battery, for approx. 80 1" steel pipe cuts with guide holder for approx. 140 1" steel pipe cuts without guide holder with one battery charge.

Power-transferring guide support

400 % additional sawing force for effortless, super fast sawing, e.g. 2" steel pipe in only 11 s. For assembly and dismantling. Guide support with five-fold force transmitting leverage allows effortless, fast, right angled sawing anywhere on site, without a vice. Ideal handling, easy and rapid to operate, positioned with one hand only for chucking and sawing. No loose swinging chain and cumbersome handling as with chain vice. No danger of jamming by limitation of swing angle.

Right angle sawing

Right angle cut thanks to REMS guide support and REMS special saw blade. Essential for subsequent operations in pipe installation.

REMS special saw blade

REMS special saw blade (page 70), extra thick, rigid and unbendable, double tang, absolutely essential for right-angled sawing and fast disassembly of steel pipes with force-transmitting guide holder.

REMS universal saw blade

Only 1 REMS universal saw blade (page 70) for all sawing work instead of many different saw blades. Double tang for free-hand sawing and sawing with guide holder.

REMS saw blades

Full range of REMS saw blades for free-hand sawing of different materials (page 71).

Universal saw blade clamp

All saw blades – with universal or double tang – can be clamped without changing or turning the saw blade thrust piece.

Design

Robust, job site-proven. Mobile, handy, light. Drive unit with battery pack weighs only 3.4 kg. Slim form. Can be used anywhere. Ergonomically shaped front housing grip with slip resistant protection cover for forceful feed forward during free-hand sawing. Practical D-shaped handle with soft grip. Swivel support shoe for safe guiding of the saw on the material to be sawn. High sliding silicone gasket protects gear against water and dust. Powerful 21.6 V battery motor with ample reserve capacity, 500 W output. Safety tip switch. Machine status check with overload protection of the drive unit against too high currents, with overheating protection by motor temperature monitoring (NTC), with electronic battery charging status check with charging level indication by a 2-coloured green/red LED.

Sturdy, square lift rod

In special solid steel, mounted precisely in needle bearings towards the force direction and along the complete stroke length, for distortion-free, precise cutting also during tough use. For extremely long service life. Drive rod runs in an enclosed housing for safe work.

Oscillating drive with ANC

Super stable, water and dust resistant, maintenance-free oscillating drive for simultaneous generation of sawing stroke and orbital action of lift rod and saw blade. Allround needle bearing mounted crank drive (ANC) reduces friction, heat generation, wear. For long service life of drive also at extreme sawing.

Vario-Electronic

Electronic stepless speed control of drive unit for sensitive start sawing and for speed selection during sawing. The speed is controlled by pressing the tip switch steplessly from 0 to 1,900 rpm (acceleration switch).

Aggressive orbital action

Aggressive orbital action by vertical hacking motion of saw blade provides forceful, fast forward feed, excellent chip flow and long service life of saw blades. Fixed orbital action, running in needle bearings, ensures long-lasting and forceful sawing also during extreme load conditions, e.g. sawing of steel pipe.

German Quality Product

Info

REMS Tiger 22 V VE

Cordless pipe reciprocating saw

Battery or mains operation

Li-Ion 22 V Technology. Highly resistant Li-Ion 21.6 V battery with 9.0 Ah capacity, for long service life. Light and powerful, for approx. 80 1" steel pipe cuts with guide holder or approx. 135 1" steel pipe cuts without guide holder with one battery charge. Graduated charging status check by coloured LEDs. Operating temperature range – 10 to + 60 °C. No memory effect for maximum battery power. Rapid charger 100 – 240 V, 90 W. Rapid charger 100 – 240 V, 290 W, for shorter charging times, as accessory. Voltage supply 220 – 240 V/21.6 V, 40 A output, for mains operation instead of Li-Ion battery 21.6 V, as accessory.

Universal saw blade clamp

All saw blades – with universal or double tang – can be clamped without changing or turning the saw blade thrust piece.

3.4 kg | 500 W | 21.6 V | VE

ANC

Supply format

REMS Tiger 22 V VE Set. Cordless pipe reciprocating saw with Vario Electronics (VE) for effortless, fast, right-angled sawing with guide holder and for free-hand sawing. Drive unit with spade handle, maintenance-free, water and dust proof oscillation drive with all-round needle bearing crank drive (ANC), aggressive orbital stroke, powerful 21.6 V, 500 W battery motor, safety switch. Continuous, electronic stroke speed control (accelerator switch) 0 to 1900 rpm. Machine status check with overload protection, temperature monitoring, battery charging status check. Li-Ion 21.6 V, 9.0 Ah battery, 100 – 240 V, 50 – 60 Hz, 90 W rapid charger. Universal saw blade clamp. Hexagon key. Guide support 2". 2 pcs. REMS special saw blades 2"/140-3.2. In sturdy steel case.

	Art.-No.	
	560053	

Other voltages on request.

Accessories

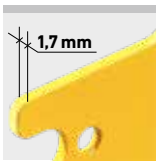
Description	Art.-No.	
REMS Tiger 22 V VE drive unit, without battery	560011	
REMS saw blades see page 70 – 71.		
Guide support 2", for pipes Ø ⅛ – 2"	563000	
Battery Li-Ion 21.6 V, 9.0 Ah	571583	
Rapid charger 100 – 240 V, 50 – 60 Hz, 90 W	571585	
Rapid charger 100 – 240 V, 50 – 60 Hz, 290 W	571587	
Voltage supply 220 – 240 V/21.6 V, 50 – 60 Hz, 40 A, for mains operation instead of battery Li-Ion 21.6 V	571578	
Steel case with inlay	566030	
REMS Lumen 2800 22 V, cordless LED flood lamp, see page 107		

REMS special saw blades

For REMS Tiger/VE/SR, Tiger pneumatic, Tiger 22 V VE and other makes

Special saw blades for right angle sawing and for fast dismantling of steel pipes with power transmitting guide support.

Steel pipes



REMS special saw blades – for right-angled sawing with force-transmitting guide holder, for 400% more sawing power.

Specially developed for REMS Tiger.

Absolutely essential for right angle sawing and for fast dismantling with power transmitting guide support. This produces multiple thrust pressure by a five-fold force-transmitting leverage, for 400% more sawing power. Normal saw blades with single tang do not withstand the high feed pressure during sawing with guide support, they break at the mounting point.

For this reason, extra thick REMS special saw blade, resistant to bending and distortion.

Double tang mounting with exceptionally wide clamping face ensures accurate seating and high stability.

Coarse, corrugated tooth pattern for rapid sawing. Long service life.

German Quality Product

REMS special saw blades ➔ REMS Tiger, etc.	Ø inches/ Length mm	Tooth pitch mm	Material*	Teeth	Colour			Art.-No.	
REMS special saw blade 2"/140-2.5 steel pipes ≤ 2"	2"/140	2.5	HSS-Bi		yellow	5		561007	
REMS special saw blade 2"/140-3.2 steel pipes ≤ 2"	2"/140	3.2	HSS-Bi		yellow	5		561001	
REMS special saw blade 4"/200-3.2 steel pipes ≤ 4"	4"/200	3.2	HSS-Bi		yellow	5		561002	
REMS special saw blade 6"/260-3.2 steel pipes ≤ 6"	6"/260	3.2	HSS-Bi		yellow	5		561008	

For hard-to-machine materials, e.g. stainless steel pipes, hard cast iron pipes, use the finer toothed REMS universal saw blade instead of the REMS special saw blade in combination with REMS Tiger SR with electronic speed regulation (page 65).

REMS universal saw blades

For REMS Cat VE, Tiger/VE/SR, Cat 22 V VE and other makes

Universal saw blade for free-hand sawing and for sawing with power transmitting guide support. Instead of many different saw blades.

Many materials, e.g. wood, wood with nails, pallets, metal, even stainless steel, cast iron, breeze blocks, plaster boards, pumice stone, brick

Highly flexible, also ideal for sawing flush with the wall.

REMS universal saw blades – for all sawing jobs.

Only 1 universal saw blade instead of many different saw blades for all sawing jobs.

Resilient material, highly flexible, also for flush-to-wall sawing.

Double tang mounting with exceptionally wide clamping face for accurate seating and high stability. Also for sawing with power transmitting guide support. Single tang saw blades are unable to cope with the high thrust pressure when sawing with a guide holder, they break at the clamping point.

Alternating tooth pitch (combi-teeth) for fast, smooth cut, very highly hardened in the teeth area. Straight-set teeth.

Thus outstanding cutting performance and prolonged service life.

German Quality Product

REMS universal saw blades ➔ REMS Tiger, REMS Cat, etc.	Length mm	Tooth pitch mm	Material*	Teeth	Colour			Art.-No.	
REMS universal saw blade 100-1.8/2.5 for all sawing work	100	Combo 1.8/2.5	HSS-Bi flexible		red	5		561006	
REMS universal saw blade 150-1.8/2.5 for all sawing work	150	Combo 1.8/2.5	HSS-Bi flexible		red	5		561005	
REMS universal saw blade 200-1.8/2.5 for all sawing work	200	Combo 1.8/2.5	HSS-Bi flexible		red	5		561003	
REMS universal saw blade 300-1.8/2.5 for all sawing work	300	Combo 1.8/2.5	HSS-Bi flexible		red	5		561004	

Also for nail-embedded wood, pallets. For hard-to-machine materials, e.g. stainless steel pipes, hard cast iron pipes, lower speed required, e.g. by using REMS Tiger SR with electronic speed regulation (page 65).

* HSS-Bi: bimetal high speed steel WS: tool steel HM: carbide

REMS saw blades

For REMS Puma VE, Cat VE, Tiger/VE/SR,
Cat 22 V VE, Tiger 22 V VE and other makes

Saw blades for free-hand sawing for different materials.

Alternating tooth pitch (combi-teeth) for fast, smooth cut, also when sawing mixed materials (wood/metal).

Flexible saw blades, also for sawing flush with wall.

- Corrugated teeth for smooth cut with low tooth pitch.
- Straight-set teeth for aggressive cut with coarse tooth pitch.
- Straight teeth for saw blades with very wide carbide teeth.
- Carbide-granulate for materials that are difficult to cut.

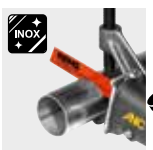
German Quality Product

REMS saw blades for metal ➔ REMS Puma, REMS Cat, REMS Tiger, etc.	Length mm	Tooth pitch mm	Material*	Teeth	Colour		Art.-No.
REMS saw blade 150-1 sheet metal, metal, also stainless steel, ≥ 1.2 mm	150	1	HSS-Bi flexible		red	5	561105
REMS saw blade 200-1 sheet metal, metal, also stainless steel, ≥ 1.2 mm	200	1	HSS-Bi flexible		red	5	561106
REMS saw blade 90-1.4, curved blade metal, also stainless steel, ≥ 1.5 mm	90	1.4	HSS-Bi		red	5	561107
REMS saw blade 150-1.4 metal, also stainless steel, ≥ 1.5 mm	150	1.4	HSS-Bi flexible		red	5	561104
REMS saw blade 200-1.4 metal, also stainless steel, ≥ 1.5 mm	200	1.4	HSS-Bi flexible		red	5	561108
REMS saw blade 100-1.8 metal, also stainless steel, ≥ 2 mm	100	1.8	HSS-Bi flexible		red	5	561101
REMS saw blade 150-1.8 metal, also stainless steel, ≥ 2 mm	150	1.8	HSS-Bi flexible		red	5	561103
REMS saw blade 200-1.8 metal, also stainless steel, ≥ 2 mm	200	1.8	HSS-Bi flexible		red	5	561102
REMS saw blade 200-2.5 metal, also stainless steel, ≥ 3 mm	200	2.5	HSS-Bi flexible		red	5	561109
REMS saw blade 280-2.5 metal, also stainless steel, ≥ 3 mm	280	2.5	HSS-Bi flexible		red	5	561112

German Quality Product

REMS saw blades for wood and metal ➔ REMS Puma, REMS Cat, REMS Tiger, etc.	Length mm	Tooth pitch mm	Material*	Teeth	Colour		Art.-No.
REMS saw blade 210-1.8/2.5 round tip, no sticking pallets, wood, wood with nails, metal ≥ **2.5** mm	210	Combo 1.8/2.5	HSS-Bi flexible		black	5	561113
REMS saw blade 150-2.5 wood, wood with nails, pallets, metal ≥ 3 mm	150	2.5	HSS-Bi flexible		black	5	561110
REMS saw blade 225-2.5, extra thick, for disassembly wood, wood with nails, metal ≥ **3** mm	225	2.5	HSS-Bi		black	3	561114
REMS saw blade 300-2.5, extra thick, for disassembly wood, wood with nails, metal ≥ **3** mm	300	2.5	HSS-Bi		black	3	561116
REMS saw blade 300-4.2 wood	300	4.2	WS		black	5	561111
REMS saw blade 225-3.2/5.0 wood, wood with nails	225	Combo 3.2/5.0	HSS-Bi flexible		black	5	561117
REMS saw blade 290-5.0/6.35 green wood	290	Combo 5.0/6.35	WS		black	5	561118
REMS saw blade 150-6.35 wood	150	6.35	WS		black	5	561119

REMS saw blades for different purposes ➔ REMS Puma, REMS Cat, REMS Tiger, etc.	Length mm	Tooth pitch mm	Material*	Teeth	Colour		Art.-No.
REMS saw blade 150-4.2 breeze blocks, plasterboard	150	4.2	WS		white	5	561115
REMS saw blade 225-8.5 breeze blocks, hard wood	225	8.5	HM		white	1	561120
REMS saw blade 300-8.5 breeze blocks, hard wood	300	8.5	HM		white	1	561121
REMS saw blade 400-8.5 breeze blocks, hard wood	400	8.5	HM		white	1	561122
REMS saw blade 235-12 breeze blocks, pumice, brick	235	12	HM		white	1	561123
REMS saw blade 300-12 breeze blocks, pumice, brick	300	12	HM		white	1	561124
REMS saw blade 300-12, extra high blade breeze blocks, pumice, brick	300	12	HM		white	1	561125
REMS saw blade 200 cast iron etc.	200		HM-G		white	2	561126



* HSS-Bi: bimetal high speed steel WS: tool steel HM: carbide HM-G: carbide-granulate

REMS Turbo Cu-INOX

Circular pipe sawing machine

Compact, portable circular pipe sawing machine for burr-reduced, right angle and rapid sawing. For stainless steel pipes, carbon steel pipes and copper pipes of the press fitting systems etc. Also for cutting thin-walled sections for front-wall installation. For job site and workshop.

Stainless steel pipes, carbon steel pipes, copper pipes and other materials	≤ Ø 76 mm
REMS saw blade	Ø 225 mm

REMS Turbo Cu-INOX – burr-reduced, right angle, rapid. Burr-reduced sawing through double clamping vice. Powerful, e.g. Ø 22 mm in only 4 s. Easy to transport.

Ideal for pressfitting systems

In accordance with requirements:
Dry sawing, so no damage to O-rings from lubricants.
Burr-reduced through double clamping vice.
Optimum cutting speed prevents degradation of pipe material through overheating.

Design

Compact, robust, job site-proven. Small in size, handy, portable, only 17 kg. Easy sawing through favourable leverage effect. Fast saw blade change. Precise sawing. Mark on the saw blade protection cover showing the saw blade cutting line. Connection for driving outer/inner pipe deburrer REMS REG 10 – 54 E. For workbench, stand or wheel stand as an accessory, for easy transport, optimum working height and stable positioning.

Universal double clamping vice

Robust, easy-running universal double clamping vice for burr-reduced sawing. Both pipe ends remain securely clamped during sawing. Easy, secure clamping also of thin-walled pipes through inclined jaw. Only one strong clamping spindle for both clamping sides ensures even, effortless and secure clamping of the material.

Drive

Robust gear, precisely mounted in roller and needle bearings, maintenance-free. Proven universal motor, 500 W. Powerful, e.g. stainless steel pipe Ø 22 mm in only 4 s. Ideal speed 60 rpm for optimum cutting speed and smooth sawing.

REMS saw blades

Top German quality. REMS circular saw blade HSS 225 × 2 × 32 mm, 220 teeth, for metal, adjusted to the efficiency of REMS Turbo Cu-INOX for sawing stainless steel tubes. Specially fine-toothed, hardened and ground. For easy and exact sawing. Prolonged durability. REMS circular saw blade HSS-E (cobalt alloyed) 225 × 2 × 32 mm, 220 teeth, for metal, for even better durability. Specially fine-toothed, hardened and ground.

Outer/inner pipe deburrer

Outer/inner pipe deburrer REMS REG 10 – 54 E for pipes Ø 10 – 54 mm, Ø ½ – 2⅛", for electric drive with the REMS Turbo Cu-INOX pipe circular sawing machine and others, see page 99.

German Quality Product

Info

Supply format

REMS Turbo Cu-INOX Basic. Circular pipe saw with universal double clamping vice for burr-reduced, right angle, rapid sawing. For stainless steel pipes, carbon steel pipes and copper pipes of the press fitting systems etc. Also for cutting thin-walled sections for front-wall installation. For REMS saw blade Ø 225 mm. With maintenance-free gear, proven universal motor 230 V or 110 V, 50 – 60 Hz, 500 W. Safety tip switch, saw blade protection cover. Speed 60 rpm. Ring spanner. Hexagon key. Without saw blade. For workbench, stand or wheel stand. In a carton.

	Art.-No.	
	849006	

Other voltages on request.

Accessories

Description	Art.-No.	
REMS circular saw blade HSS for metal, specially for stainless steel pipes, fine-toothing, 225 × 2 × 32 mm, 220 teeth.	849703	
REMS circular saw blade HSS-E (cobalt alloyed) circular saw blade HSS-E (cobalt alloyed) toothing, 225 × 2 × 32 mm, 220 teeth. Very long service life.	849706	
REMS REG 10 – 54 E outer/inner pipe deburrer, see page 99		
Stand	849315	
Wheel stand	849310	
REMS Jumbo, folding workbenches, see page 104.		
REMS Herkules, material supports, see page 105.		

REMS Turbo K

Universal circular metal sawing machine
with automatic cooling lubricant unit

Compact, mobile, universal circular metal sawing machine for installation, metal working and industry. For job site and workshop.

	○	□	▭	⌐	●	■	▬
90°	78	55	70 × 50	50 × 50	40	40	50 × 30
45°	60	55	60 × 40	50 × 50	40	40	50 × 30

REMS saw blade Ø 225 mm

REMS Turbo K – the most powerful in its class.
Progressive drive, e.g. 2" steel pipe in only 5 s.
Easy to transport.

Design
Compact, robust, job site-proven. Small in size, handy, portable, complete only 22 kg. Automatic cooling lubricant unit. Easy sawing through favourable leverage effect. Fast saw blade change. Precise sawing. For workbench, stand or wheel stand as an accessory, for easy transport, optimum working height and stable positioning.

Universal vice
Robust, easy-running universal vice with strong clamping spindle and large clamping lever for effortless, secure clamping of the material. Standard with clamp insert for thin-walled pipes. Quick setting of bevel angle thanks to clearly laid out scale and clamping lever. Simple, sturdy length stop.

Drive
Robust, maintenance-free gear, precisely mounted in roller and needle bearings. Proven universal motor, 1200 W. Extremely strong and powerful, e.g. 2" steel pipe in only 5 s. Ideal speed 115 rpm for fast and smooth sawing.

REMS saw blades
Top German quality. REMS universal circular saw blade HSS 225 × 2 × 32 mm for metal, 120 teeth, adjusted to the efficiency of REMS Turbo K. Specially toothed, hardened and ground. For easy and exact sawing. REMS universal circular saw blade HSS 225 × 2 × 32 mm, 220 teeth, adjusted for sawing stainless steel. Specially fine-toothed, hardened and ground. For an even better durability, REMS universal circular saw blade HSS-E (cobalt alloyed) 225 × 2 × 32 mm, 220 teeth. Specially fine-toothed, hardened and ground.

Kühlschmierstoffe
REMS Sanitol and REMS Spezial (page 49). High lubricating and cooling effect. Essential for clean cuts, long service life of saw blades and machine.

German Quality Product

Info

Supply format

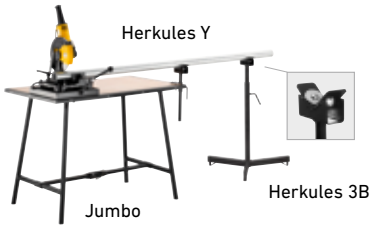
REMS Turbo K Basic. Universal circular metal sawing machine with automatic cooling lubricant unit. For straight cuts and bevel cuts up to 45°. For REMS saw blade Ø 225 mm. Maintenance-free gear. Proven, powerful universal motor 230 V or 110 V, 50 – 60 Hz, 1200 W. Safety tip switch, saw blade protection cover, length stop. Clamp insert for thin-walled pipes. Speed 115 rpm. Ring spanner. Hexagon key. 1 filling of cooling lubricant REMS Spezial. Without saw blade. For workbench, stand or wheel stand. In a carton.

	Art.-No.	
	849007	

Other voltages on request.

Accessories

Description	Art.-No.	
REMS universal circular saw blade HSS for metal, 225 × 2 × 32 mm, 120 teeth	849700	
REMS circular saw blade HSS for metal, fine-toothing, 225 × 2 × 32 mm, 220 teeth	849703	
REMS circular saw blade HSS-E (cobalt alloyed) for metal, fine-toothing, 225 × 2 × 32 mm, 220 teeth. Very long service life.	849706	
Electronic speed regulator for hard-to-machine materials, e.g. stainless steel pipes, hard cast iron pipes. Fixed, optimum speed.	565051	
Cooling lubricants see page 49.		
Stand	849315	
Wheel stand	849310	
REMS Jumbo, folding workbenches, see page 104.		
REMS Herkules, material supports, see page 105.		



Made in Germany
REMS

Cutting
Chamfering
Deburring

	Pipe cutters	76
	Cutter wheels	81
	Electric pipe cutter/ Cordless pipe cutter	82
	Pipe cutting machines	84
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	Pipe cutting and pipe chamfering tools	94
	Pipe deburrers	97

REMS RAS St

Pipe cutters

Robust quality tools for cutting pipes.
Meets high demands and long service life.

Steel pipes Ø ⅛ – 4", Ø 10 – 115 mm

REMS RAS St – quality pipe cutters.

Solid body in forged steel.

Robust spindle, long spindle guidance and hardened back pressure rollers provide exact alignment to the pipe and a long service life.

Ergonomic, wide handle provides a powerful in-feed of spindle.

Broad, precise cutter wheel bearing on a hardened, non rotating wheel shaft guarantees a right angle cut.

Specially hardened cutter wheel in approved, tough-hard REMS die-steel quality ensures a long service life.

Cutter wheel protected against touching the back pressure rollers by in-feed limitation.

Only 1 cutter wheel for pipes Ø ⅛ – 4" (10 – 115 mm), wall thickness s ≤ 8 mm, suitable for both pipe cutters. Cutter wheel for pipes Ø 1 – 4" to wall thickness s ≤ 12.5 mm available as accessory.

German Quality Products

Info

Supply format

REMS RAS St. Pipe cutter for steel pipes. With cutter wheel. In a carton.

Description	Pipes Ø mm/inch	Wall thickness s ≤ mm	Art.-No.	
St ⅛ – 2"	⅛ – 2" 10 – 60	8	113000	
St 1¼ – 4"	1¼ – 4" 30 – 115	8	113100	

Accessories

Description	s ≤ mm	Art.-No.	
REMS cutter wheel St 1/8 – 4", s 8 for REMS RAS St ⅛ – 2" and St 1¼ – 4"	8	341614	
REMS cutter wheel St 1 – 4", s 12 for REMS RAS St 1¼ – 4"	12.5	381622	

REMS RAS Cu-INOX

Pipe cutters

Robust quality tools for cutting tubes.
Particularly suited for cutting stainless steel tubes.

Copper tubes, thin-walled
stainless steel tubes, thin-walled
steel, aluminium, brass tubes Ø 3 – 120 mm
Ø ⅛ – 4"

REMS RAS Cu-INOX – for places with difficult access.

Small, handy, specially for use in restricted spaces.

Robust design and hardened back pressure rollers provide exact alignment to the tube and a long service life.

Large operating knob in metal for easy in-feed and cutting.

Broad, precise cutter wheel bearing on a hardened, non rotating wheel shaft guarantees a right angle cut.

Specially hardened cutter wheel in approved, tough-hard REMS die-steel quality ensures a long service life. Fast changing of cutter wheel without tools by cutter wheel axle with ball catch. Cutter wheel protected against touching the back pressure rollers by in-feed limitation.

REMS RAS Cu-INOX 3 – 28 S Mini with needle bearing cutter wheel and needle bearing counter-pressure rollers for very easy cutting.

Info

Supply format

REMS RAS Cu-INOX. Pipe cutter for copper tubes, thin-walled stainless steel tubes, thin-walled steel, aluminium, brass tubes. With cutter wheel. In blister pack.

Description	Pipes Ø mm/inch	Wall thickness s ≤ mm	Art.-No.	
Cu-INOX 3 – 16	3 – 16 ⅛ – ⅝"	4	113200	
Cu-INOX 3 – 28 Mini	3 – 28 ⅛ – 1⅛"	4	113240	
Cu-INOX 3 – 28 S Mini on needle bearings	3 – 28 ⅛ – 1⅛"	4	113241	

REMS RAS Cu-INOX

REMS RAS Cu-INOX – the compact version with telescopic spindle.

Telescopic spindle. Easy, quick adjustment in both directions.

Compact design for tough use.

Sturdy telescopic spindle, long spindle guidance and 4 specially hardened back pressure rollers ensure exact alignment to the tube, easy in-feed, easy cutting and precise, right angle cut.

Ergonomic, handy operating knob in metal for easy work and long service life.

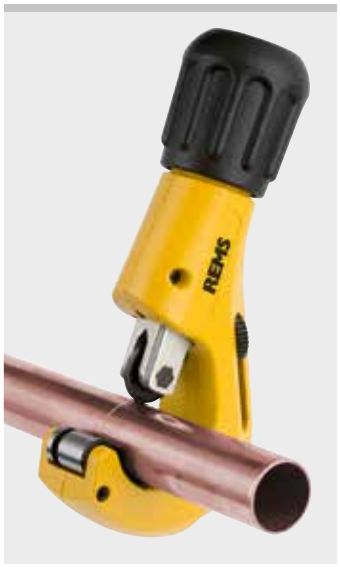
Specially hardened cutter wheel in approved, tough-hard REMS die-steel quality ensures a long service life. Fast changing of cutter wheel without tools by cutter wheel axle with ball catch. Cutter wheel protected against touching the back pressure rollers by in-feed limitation.

REMS RAS Cu-INOX 3–35 S with needle bearing cutting wheel and needle bearing counter-pressure rollers for very easy cutting.

Integrated pipe deburring device, on rotating bearing, adapts to the workpiece edge to be deburred.

Specially hardened and ground universal deburring blade guarantees easy deburring and extremely long life.

Fast, simple blade change.



Info

Supply format

REMS RAS Cu-INOX. Pipe cutting machine for copper pipes, thin-walled stainless steel pipes, thin-walled steel-aluminium pipes, brass pipes, with integrated pipe deburring device. With cutter wheel. In blister pack.

Description	Pipes Ø mm/inch	Wall thickness s ≤ mm	Art.-No.	
Cu-INOX 3–35	3–35 ⅛–1⅜"	4	113350	
Cu-INOX 3–35 S on needle bearings	3–35 ⅛–1⅜"	4	113351	
Cu-INOX 3–42	3–42 ⅛–1¾"	4	113330	

REMS RAS Cu-INOX – quality pipe cutter.

Robust, solid design for heavy-duty application.

Sturdy spindle, long spindle guidance and hardened back pressure rollers provide exact alignment to the tube, easy in-feed, easy cutting and precise, right angle cut.

Ergonomic, handy operating knob in metal for easy work and long service life.

Specially hardened cutter wheel in approved, tough-hard REMS die-steel quality ensures a long service life.

Cutter wheel protected against touching the back pressure rollers by in-feed limitation.

REMS RAS Cu-INOX 8–64 S with needle bearing cutting wheel and needle bearing counter-pressure rollers for very easy cutting. Quick adjustment of the engagement spindle in both directions.

Only 1 cutter wheel for the complete working capacity Ø 3–120 mm.

International Design Award

Supply format

REMS RAS Cu-INOX. Pipe cutter for copper tubes, thin-walled stainless steel tubes, thin-walled steel, aluminium, brass tubes. With cutter wheel. In blister pack/in box.

Description	Pipes Ø mm/inch	Wall thickness s ≤ mm	Art.-No.	
Cu-INOX 3–28	3–28 ⅛–1⅛"	4	113300	
Cu-INOX 6–42	6–42 ¼–1⅝"	4	113380	
Cu-INOX 6–64	6–64 ¼–2½"	4	113400	
Cu-INOX 8–64 S on needle bearings, with quick adjustment	8–64 ⅜–2½"	4	113401	
Cu-INOX 64–120	64–120 2½–4"	4	113500	

German Quality Products

Accessories

Description	Wall thickness s ≤ mm	Art.-No.	
REMS cutter wheel Cu-INOX 3–120, s 4	4	113210	
REMS cutter wheel Cu-INOX 3–120 S, s 4, on needle bearings	4	113213	
Universal deburring blade, ground		113360	

REMS RAS Cu

Robust quality tools for cutting tubes.

Copper tubes — Ø 3 – 64 mm
Ø ⅛ – 2½"

REMS RAS Cu – the compact version with telescopic spindle.

Telescopic spindle. Easy, quick adjustment in both directions.

Compact design for tough use.

Sturdy telescopic spindle, long spindle guidance and 4 specially hardened back pressure rollers ensure exact alignment to the tube, easy in-feed, easy cutting and precise, right angle cut.

Ergonomic, handy operating knob in metal for easy work and long service life.

Specially hardened cutter wheel in approved, tough-hard REMS die-steel quality ensures a long service life. Fast changing of cutter wheel without tools by cutter wheel axle with ball catch. Cutter wheel protected against touching the back pressure rollers by in-feed limitation.

Integrated pipe deburring device, on rotating bearing, adapts to the workpiece edge to be deburred.

Specially hardened and ground universal deburring blade guarantees easy deburring and extremely long life.

Fast, simple blade change.

Info

Supply format

REMS RAS Cu. Pipe cutter for copper tubes, with integrated pipe deburring device. With cutter wheel. In blister pack.

Description	Pipes Ø mm/inch	Wall thickness s ≤ mm	Art.-No.	
Cu 3 – 35	3 – 35 ⅛ – 1⅜"	3	113340	
Cu 3 – 42	3 – 42 ⅛ – 1¾"	3	113320	

REMS RAS Cu – quality pipe cutter. With quick adjustment.

Solid, handy, U-shaped design.

Sturdy spindle, long spindle guidance and hardened back pressure rollers provide exact alignment to the pipe, easy in-feed, easy cutting and precise, right angle cut.

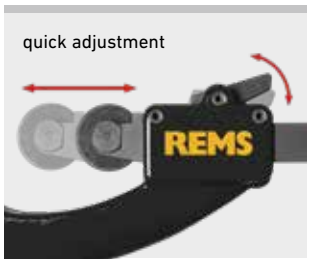
Ergonomic, handy operating knob in metal for easy work and long service life.

Ratchet for quick adjustment in both directions.

Specially hardened cutter wheel in approved, tough-hard REMS die-steel quality ensures a long service life.

Cutter wheel protected against touching the back pressure rollers by in-feed limitation.

Only 1 cutter wheel for the complete working capacity Ø 3 – 120 mm.



German Quality Products

Supply format

REMS RAS Cu. Pipe cutter for copper tubes. With cutter wheel. In blister pack/in box.

Description	Pipes Ø mm/inch	Wall thickness s ≤ mm	Art.-No.	
Cu 8 – 42 with quick adjustment	8 – 42 ⅜ – 1⅝"	3	113370	
Cu 8 – 64 with quick adjustment	8 – 64 ⅜ – 2½"	3	113410	

Accessories

Description	Wall thickness s ≤ mm	Art.-No.	
REMS cutter wheel Cu 3 – 120, s 3	3	113225	
Universal deburring blade, ground		113360	

REMS RAS P

High performance quality tools for cutting pipes.
With quick adjustment.

Plastic pipes,
multi-layer composite tubes — Ø 10 – 315 mm
Ø ½ – 12"

REMS RAS P – quality pipe cutter. With quick adjustment.

Solid, handy, U-shaped design.

Sturdy spindle, long spindle guidance and hardened back pressure rollers provide exact alignment to the pipe, easy in-feed, easy cutting and precise, right angle cut.

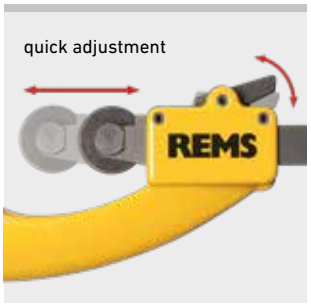
Ergonomic, handy operating knob in metal for easy work and long service life.

Ratchet for quick adjustment in both directions.

Specially hardened cutter wheel in approved, tough-hard REMS die-steel quality ensures a long service life.

Cutter wheel protected against touching the back pressure rollers by in-feed limitation.

Cutter wheels for different wall thicknesses (s).



German Quality Products

Info

International Design Award

P 50 – 110, s11
P 50 – 110, s16
P 50 – 110, s19

Supply format

REMS RAS P. Pipe cutter for plasic pipes and multi-layer composite tubes.
With cutter wheel. In blister pack/in box.

Description	Pipes Ø mm/inch	Wall thickness s ≤ mm	Art.-No.	
P 10 – 40 with quick adjustment	10 – 40 ½ – 1⅝"	7	290050	
P 10 – 63 with quick adjustment	10 – 63 ½ – 2"	7	290000	
P 50 – 110, s11 with quick adjustment	50 – 110 2 – 4"	11	290100	
P 50 – 110, s16 with quick adjustment	50 – 110 2 – 4"	16	290100	
P 50 – 110, s19 with quick adjustment	50 – 90 2 – 3"	19	290100	
P 110 – 160 with quick adjustment	110 – 160 4 – 6"	16	290200	

REMS RAS P – cutting up to Ø 315 mm, s ≤ 19 mm.

Fast and inexpensive cutting of large pipes. Quick adjustment.
Separate pipe centering for right angle cutting.

Solid design, double-T-shaped body.

Cutter wheels for different wall thicknesses (s).

Supply format

REMS RAS P. Pipe cutter for plastic pipes and multi-layer composite tubes.
With cutter wheel and spare cutter wheel. In sturdy steel case.

Description	Pipes Ø mm/inch	Wall thickness s ≤ mm	Art.-No.	
P 180 – 315 with quick adjustment	180 – 315 7 – 12"	16	290300	

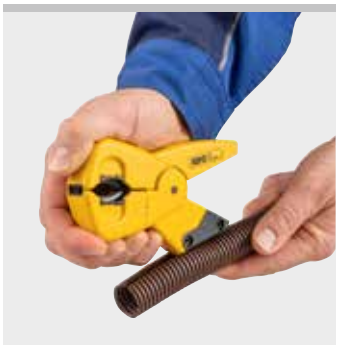
Accessories

Description	s ≤ mm	Art.-No.	
REMS cutter wheel P 10 – 63, s 7 for REMS RAS P 10 – 40, 10 – 63	7	290016	
REMS cutter wheel P 50 – 315, s 11 for REMS RAS P 50 – 110, 110 – 160, 180 – 315	11	290116	
REMS cutter wheel P 50 – 315, s 16 for REMS RAS P 50 – 110, 110 – 160, 180 – 315	16	290216	
REMS cutter wheel P 50 – 315, s 19 for REMS RAS P 50 – 110, 110 – 160, 180 – 315	19	290316	

REMS RAS P/SW 45/L

Pipe cutter/pipe slitter

Robust quality tool with two cutting systems for cutting and slitting plastic corrugated protective pipes.	
Cutting	Ø ≤ 45 mm Ø ≤ 1¾"
Slitting (lengthwise cutting)	ID ≥ Ø 14 mm



REMS RAS P/SW 45/L – Cutting and slitting of plastic corrugated protective pipes.

Stable magnesium version, extremely light.

Specially hardened and specially ground blades for cutting and slitting. German quality product.

Four-edged, wedge-shaped blades with a cutting angle of 90°, rotatable 4 times by 90° for four times longer life. Right-angled, burr-free cutting by pipe rest with shaft guide.

Automatic contact pressure when cutting.

Cutting depth limiting of the cutting tools during cutting prevents damage to the inside of the pipe.

Info

Supply format

REMS RAS P/SW 45/L. Pipe cutter/pipe slitter for plastic corrugated protective pipes. With 3 blades. In blister pack.

	Pipes Ø mm/inch	Art.-No.	
	≤ 45 mm / ≤ 1¾"	113480	

Accessories

Description	Art.-No.	
Blade P/SW 45/L (pack of 3) for REMS RAS P/SW 45/L	113481	

REMS RAS W INOX

Pipe cutter

Highly resistant quality tool for cutting pipes.	
Corrugated metal hoses (corrugated pipes) of stainless steel, also jacketed	DN 10 – 32 (40) ⅜ – 1½" (2")

e.g.
Armaflex,
BANIDES,
Boagaz,
Chuchu Decayeux,
Clesse,
Eurotis,
FlexiPipe,
Gastite,
Gurtner

REMS RAS W INOX 10 – 32/40 S – Quality pipe cutter especially for cutting corrugated metal hoses (corrugated pipes) made of stainless steel.

Compact design for tough use.

Easy in-feed, easy cutting and precise, right angle cut.

Sturdy telescopic spindle, long spindle guide, cutting wheel on needle bearing and 2 specially hardened counter pressure rollers on needle bearings. Three high-molecular plastic guide rollers each on both sides, arranged triangularly for straight guidance of the corrugated metal hose (corrugated pipe) during the cutting process.

Ergonomically designed, comfortable rotary handle.

Specially hardened cutter wheel in approved, tough-hard REMS die-steel quality ensures a long service life. Cutter wheel protected against touching the back pressure rollers by in-feed limitation.

German Quality Products

Info

Supply format

REMS RAS W INOX 10 – 32/40 S. Pipe cutter for corrugated metal hoses (corrugated pipes) of stainless steel, also jacketed. Counter pressure rollers on needle bearings. With cutting wheel, on needle bearing. In blister pack.

	Pipes	Art.-No.	
	DN 10 – 32 (40) / ⅜ – 1½" (2")	113450	

Accessories

Description	Art.-No.	
REMS cutter wheel W INOX 10 – 32/40 S on needle bearings	113461	

REMS cutter wheels

German Quality Products
For REMS pipe cutters and other makes

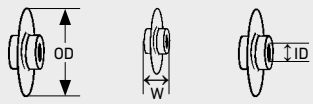
Specially hardened cutter wheels in approved, tough-hard REMS die steel, ensure a long service life. German Quality Products.

REMS cutter wheels also fit in suitable pipe cutters of other makes, see table with dimensional data.

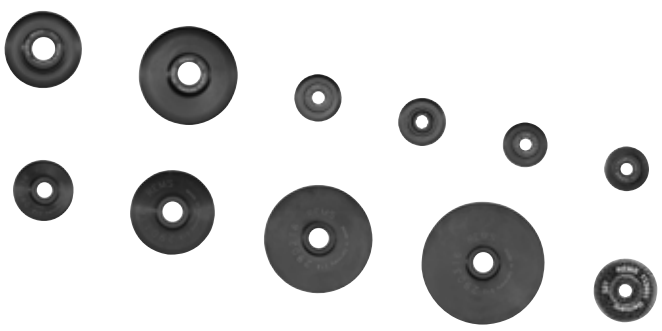
REMS cutter wheel	Material	Wall thickness	to fit following pipe cutters	Capacity Ø	Art.-No.	
St ⅛ – 4", s 8	Steel pipes	s ≤ 8 mm	REMS RAS St ⅛ – 2"	⅛ – 2"	341614	
			REMS RAS St 1¼ – 4"	1¼ – 4"		
St 1 – 4", s 12	Steel pipes	s ≤ 12.5 mm	REMS RAS St 1¼ – 4"	1¼ – 4"	381622	
Cu-INOX 3 – 120, s 4	Copper tubes, stainless steel tubes	s ≤ 4 mm	REMS RAS Cu-INOX 3 – 16	3 – 16 mm	113210	
			REMS RAS Cu-INOX 3 – 28	3 – 28 mm		
			REMS RAS Cu-INOX 3 – 35	3 – 35 mm		
			REMS RAS Cu-INOX 3 – 42	3 – 42 mm		
			REMS RAS Cu-INOX 6 – 42	6 – 42 mm		
			REMS RAS Cu-INOX 6 – 64	6 – 64 mm		
			REMS RAS Cu-INOX 64 – 120	64 – 120 mm		
			REMS RAS Cu 3 – 35	3 – 35 mm		
			REMS RAS Cu 3 – 42	3 – 42 mm		
Cu-INOX 3 – 120 S, s 4, on needle bearings	Copper tubes, stainless steel tubes	s ≤ 4 mm	REMS RAS Cu-INOX 3 – 28 S	3 – 28 mm	113213	
			REMS RAS Cu-INOX 3 – 35 S	3 – 35 mm		
			REMS RAS Cu-INOX 8 – 64 S	8 – 64 mm		
Cu-INOX b 3, s 4	Copper tubes, stainless steel tubes	s ≤ 4 mm	See table "Dimensional data for REMS cutter wheels"		113220	
Cu 3 – 120, s 3	Copper tubes	s ≤ 3 mm	REMS RAS Cu-INOX 3 – 16	3 – 16 mm	113225	
			REMS RAS Cu-INOX 3 – 28	3 – 28 mm		
			REMS RAS Cu-INOX 3 – 35	3 – 35 mm		
			REMS RAS Cu-INOX 3 – 42	3 – 42 mm		
			REMS RAS Cu-INOX 6 – 42	6 – 42 mm		
			REMS RAS Cu-INOX 6 – 64	6 – 64 mm		
			REMS RAS Cu-INOX 64 – 120	64 – 120 mm		
			REMS RAS Cu 3 – 35	3 – 35 mm		
			REMS RAS Cu 3 – 42	3 – 42 mm		
			REMS RAS Cu 8 – 42	8 – 42 mm		
			REMS RAS Cu 8 – 64	8 – 64 mm		
P 10 – 63, s 7	Plastic pipes, composite tubes	s ≤ 7 mm	REMS RAS P 10 – 40	10 – 40 mm	290016	
			REMS RAS P 10 – 63	10 – 63 mm		
P 50 – 315, s 11	Plastic pipes, composite tubes	s ≤ 11 mm	REMS RAS P 50 – 110	50 – 110 mm	290116	
			REMS RAS P 110 – 160	110 – 160 mm		
			REMS RAS P 180 – 315	180 – 315 mm		
P 50 – 315, s 16	Plastic pipes, composite tubes	s ≤ 16 mm	REMS RAS P 50 – 110	50 – 110 mm	290216	
			REMS RAS P 110 – 160	110 – 160 mm		
			REMS RAS P 180 – 315	180 – 315 mm		
P 50 – 315, s 19	Plastic pipes, composite tubes	s ≤ 19 mm	REMS RAS P 50 – 110	50 – 110 mm	290316	
			REMS RAS P 110 – 160	110 – 160 mm		
			REMS RAS P 180 – 315	180 – 315 mm		
W INOX 10-32/40 S, on needle bearings	Corrugated metal hoses (corrugated pipes) of stainless steel		REMS RAS W INOX 10-32/40 S	DN 10 – 32 (40)	113461	

German Quality Products

Dimensional data for REMS cutter wheels



REMS cutter wheel	Art.-No.	OD mm	W mm	ID mm
St ⅛ – 4", s 8	341614	32.30	18.94	9.04
St 1 – 4", s 12	381622	41.30	18.94	9.04
Cu-INOX 3 – 120, s 4	113210	19.70	4.93	5.00
Cu-INOX 3 – 120 S, s 4	113213	19.70	4.93	5.00
Cu-INOX b 3, s 4	113220	18.70	3.07	4.80
Cu 3 – 120, s 3	113225	18.70	4.93	5.00
P 10 – 63, s 7	290016	25.20	5.97	6.00
P 50 – 315, s 11	290116	35.30	10.95	8.00
P 50 – 315, s 16	290216	45.30	10.95	8.00
P 50 – 315, s 19	290316	51.30	10.95	8.00
W INOX 10-32/40 S	113461	26.60	4.93	5.00



REMS Nano

Electric pipe cutter

Powerful, handy electric tool for cutting pipe and tubing. For trade and industry. For the building site and the workshop.	
Stainless steel pipes of pressfitting systems, carbon steel, copper	Ø 12 – 28 mm Ø 10 – 35 mm
Multilayer composite pipes	Ø 10 – 40 mm

REMS Nano – cutting up to Ø 40 mm.
Ultra-light. Fast. Right angled. Chip-free.
Without outer burr. Dry.

Ideal for pressfitting systems

Right angled cutting, according to requirements
Chip-free, no chips in piping system
No outer burr, no damage to O-ring by outer burr
Dry cutting, no damage to O-rings from lubricants
Fast, prevents degradation of pipe material through overheating.

Design

Mobile, electric pipe cutting machine for fast, right angled cutting without outer burr. Handy and light, only 1.9 kg. Also for fixing to the workbench or in the vice. Strong, torsion-free aluminium structure for right angled cutting. Easy cutting of the pipes by specially designed cutter wheel. Powered cutter wheel for fast cutting. Energy-saving in-feed due to ergonomically designed pressing lever. Cutter wheel protected against touching the back pressure rollers by in-feed limitation.

Pipe support

3 sturdy, specially arranged counter-pressure rollers made of hardened precision steel for low-friction turning and safe guidance of the pipes to be cut in the whole working range Ø 10 – 40 mm and for optimisation of the contact points of the cutting wheel on the pipe to be cut **(Patent EP 2 077 175)**. No setting.

Drive

Robust gear precisely mounted in ball and needle bearings, maintenance-free. Proven DC motor 230 V, 130 W. Powerful. e.g. copper pipe Ø 22 mm in only 3 s. Ideal speed 130 rpm for optimum cutting speed of the pipes. Safety switch.

REMS cutter wheels

Top German quality. Cutter wheels specially designed to the performance capability of the REMS Nano and for numerous pipe materials with variable cutting geometries for fast cutting with no outer burr. Specially hardened, from proven, through-hardened REMS die-steel, ensuring long service life.

German Quality Product

Tested by electrosuisse

Info

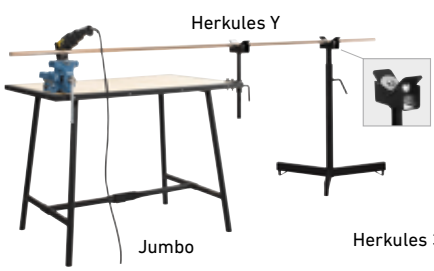
Supply format

REMS Nano Basic-Pack. Electric pipe cutting machine for fast, right angled cutting of pipes Ø 10 – 40 mm, without outer burr. For pipes of the press fitting systems made of stainless steel, carbon steel, Ø 12 – 28 mm, copper Ø 10 – 35 mm. Multilayer composite tubes Ø 10 – 40 mm. With maintenance-free gear, proven DC motor 130 V, 50 – 60 Hz, 200 W. Speed 130 rpm. Back pressure rollers made of hardened precision steel. Safety switch. Single open ended wrench size 8. Without cutter wheel. In carrying bag.

	Art.-No.	
	844010	

Accessories

Description	Art.-No.	
REMS cutter wheel Cu-INOX for stainless steel pipes of pressfitting systems, copper, carbon steel	844050	
REMS cutter wheel V for multilayer composite pipes	844051	
Carrying bag	574436	
L-Boxx system case with inlay for REMS Nano/ Nano 11 V, rapid charger, battery, REMS REG 8 – 35, 2 x REMS cutter wheels, metre rule	844045	
REMS Jumbo, folding workbenches, see page 104.		
REMS Herkules, material supports, see page 105.		



REMS Nano 11 V

Cordless pipe cutter

Powerful, mobile, handy electric tool for cutting pipe and tubing. For trade and industry. For the building site and the workshop.	
Stainless steel pipes of pressfitting systems, carbon steel, copper	Ø 12 – 28 mm Ø 10 – 35 mm
Multilayer composite pipes	Ø 10 – 40 mm

REMS Nano 11 V – cutting up to Ø 40 mm. Mobile, handy, ultra-light. Fast. Right angled. Chip-free. Without outer burr. Dry.

Ideal for pressfitting systems

Right angled cutting, according to requirements
Chip-free, no chips in piping system
No outer burr, no damage to O-ring by outer burr
Dry cutting, no damage to O-rings from lubricants
Fast, prevents degradation of pipe material through overheating.

Design

Mobile, battery-powered pipe cutting machine for fast, right angled cutting without outer burr. Handy and light, only 2.1 kg. Also for fixing to the workbench or in the vice. Strong, torsion-free aluminium structure for right angled cutting. Easy cutting of the pipes by specially designed cutter wheel. Powered cutter wheel for fast cutting. Energy-saving in-feed due to ergonomically designed pressing lever. Cutter wheel protected against touching the back pressure rollers by in-feed limitation.

Pipe support

3 sturdy, specially arranged counter-pressure rollers made of hardened precision steel for low-friction turning and safe guidance of the pipes to be cut in the whole working range Ø 10 – 40 mm and for optimisation of the contact points of the cutting wheel on the pipe to be cut **(Patent EP 2 077 175)**. No setting.

Drive

Robust, precision ball and needle bearing gears, maintenance-free. Powerful battery motor 10.8 V, with large power reserve, 270 W output. Super fast, e.g. copper pipe Ø 22 mm in just 3 s. Ideal speed 130 rpm for optimum cutting speed of the pipes. Safety switch.

Li-Ion technology

Battery Li-Ion 10.8 with 1.5 Ah capacity. Light and powerful. High energy density for many cuts. Overheating and overloading protection by temperature monitor (NTC). Rapid charger 220 – 240 V, 10.8 – 18 V, 65 W, for short charging times. No memory effect for maximum battery performance.

REMS cutter wheels

Top German quality. Cutter wheels specially designed to the performance capability of the REMS Nano 11 V and for numerous pipe materials with variable cutting geometries for fast cutting with no outer burr. Specially hardened, from proven, through-hardened REMS die-steel, ensuring long service life.

Patent EP 2 077 175

German Quality Product

Tested by electrosuisse

Info

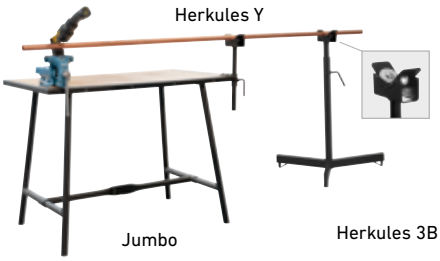
Supply format

REMS Nano 11 V Basic-Pack. Electric pipe cutting machine for fast, right angled cutting of pipes Ø 10 – 40 mm, without outer burr. For pipes of the press fitting systems made of stainless steel, carbon steel, Ø 12 – 28 mm, copper Ø 10 – 35 mm. Multilayer composite tubes Ø 10 – 40 mm. With maintenance-free gear, powerful battery motor 10.8 V, 270 W. Speed 130 rpm. Safety switch. Battery Li-Ion 10.8 V, 1.5 Ah, rapid charger 220 – 240 V, 50 – 60 Hz, 10.8 – 18 V, 65 W. Counter pressures rollers made of hardened precision steel. Single open ended wrench size 8. Without cutting wheel. In carrying bag.

	Art.-No.	
	844011	

Accessories

Description	Art.-No.	
REMS cutter wheel Cu-INOX for stainless steel pipes of pressfitting systems, copper, carbon steel	844050	
REMS cutter wheel V for multilayer composite pipes	844051	
Battery Li-Ion 10.8 V, 1.5 Ah	844510	
Rapid charger 220 – 240 V, 50 – 60 Hz, 10.8 – 18 V, 65 W	571560	
Carrying bag	574436	
L-Boxx system case with inlay for REMS Nano/ Nano 11 V, rapid charger, battery, REMS REG 8 – 35, 2 x REMS cutter wheels, metre rule	844045	
REMS Jumbo, folding workbenches, see page 104.		
REMS Herkules, material supports, see page 105.		



REMS Cento

Pipe cutting machine

Light, portable compact machine. Universal for cutting and deburring pipes. For trade and industry. For the building site and the workshop.	
Stainless steel pipes of pressfitting systems, carbon steel, copper	Ø 8 – 108 mm
Steel pipes EN 10255 (DIN 2440)	DN 6 – 100 Ø ⅛ – 4", Ø 10 – 115 mm
Cast iron pipes (SML) EN 877 (DIN 19522)	DN 50 – 100
Plastic pipes SDR 11 Wall thickness s ≤ 10 mm	Ø 10 – 110 mm Ø ⅛ – 4"
Multilayer composite pipes	Ø 10 – 110 mm
REMS Cento RF Set Welded drain pipe/down pipe made of stainless steel (EN 1124)	Ø 40 – 110 mm

REMS Cento – Cutting and deburring up to Ø 115 mm. Super fast. Right angled. Chip-free. No outer burr. Dry cutting.

Universal for many pipe types.

Ideal for pressfitting systems

Right angled cutting, according to requirements
Chip-free, no chips in piping system
No outer burr, no damage to O-ring by outer burr
Dry, no damage to the O-ring by coolants-lubricants.
Fast, prevents degradation of pipe material through overheating.

Design

Compact, mobile pipe cutting machine for fast, right angled, cutting with no outer burr. Handy and light, only 16.8 kg. Stable, distortion-free cast construction for right angled cutting. Easy pipe-cutting through specially designed cutter wheel. Powered cutter wheel and linear advance for fast cutting **(Patent EP 1 782 904)**. Power saving feed-in through easy to grip, proven advance-lever and needle bearing mounted machine screw spindle. Cutter wheel protected – as movement restricted to before any contact with the rollers. Connection for driving outer/inner pipe deburrer REMS REG 10 – 54 E. For workbench, stand or wheel stand as an accessory, for easy transport, optimum working height and stable positioning. An alternative feed lever is available for operating the drive unit on the floor, see accessories.

Running rollers

4 strong hardened precision tubular steel running rollers on ball bearings for low-friction turning of the pipes Ø 22 – 115 mm, Ø ¾ – 4" to be cut, trapezoidally arranged, replaceable. No setting work required in the whole working range Ø 22 – 115 mm. Stainless tubular steel rollers as accessory. Cutting of pipes Ø 8 – 22 mm by placing two pipe sections Ø 28 × 220 mm on the running rollers. REMS Cento RF with 4 sturdy polyamide rollers mounted on ball bearings, to avoid damage to the pipe surfaces, for low-friction rotation of the welded drain pipes/downpipes of stainless steel (EN 1124) Ø 40 – 110 mm to be cut; pipe guides Ø 75 and 110 mm prevent the pipe from becoming oval shaped.

Drive

Robust gear, precisely mounted in roller and needle bearings, maintenance-free. Proven universal motor, 1200 W. Powerful, e.g. stainless steel pipe Ø 54 mm in just 4 s. Ideal speed 115 rpm for optimum cutting speed of the pipes. Safety foot-switch with emergency stop.

REMS cutter wheels

Top German quality. Cutter wheels specially designed to the performance capability of the REMS Cento and for numerous pipe materials with variable cutting geometries for fast cutting with no outer burr. Specially hardened, from proven, through-hardened REMS die-steel, ensuring long service life.

Pipe support

Pipe support, height adjustable, for pipes Ø 40 – 110 mm, Ø 1½ – 4", with operation of the drive unit with feed lever on the floor. Easy moving of the material in all directions when turning, pulling and pushing by four stainless steel balls mounted in a rust-protected housing. Safe guiding of long pipes by use of several pipe supports.

REMS pipe deburrer

Inner pipe deburrer REMS REG 28 – 108 for pipes Ø 28 – 108 mm, Ø ¾ – 4", with circulating friction element on the deburrer housing **(Patent EP 2 500 122)** for electrical rotary drive by the cutting wheel of the REMS Cento, REMS Cento 22 V pipe cutting machine, as an accessory. Outer/inner pipe deburrer REMS REG 10 – 54 E for pipes Ø 10 – 54 mm, Ø ½ – 2⅛", for electric drive with the REMS Cento, REMS Cento 22 V pipe cutting machines, see page 99.

Marking device

Marking device for marking the insertion depth for fittings on pipes, as an accessory.

Tested by electrosuisse

German Quality Product

Info

REMS Cento

Pipe cutting machine

Supply format

REMS Cento Basic. Pipe cutting machine for fast, right angled, cutting of pipes with no outer burr Ø 8 – 115 mm. For pipes of the press fitting systems made from stainless steel, carbon steel, copper, Ø 8 – 108 mm. For steel pipes EN 10255 (DIN 2440) DN 6 – 100, Ø ⅛ – 4", Ø 10 – 115 mm, cast pipes (SML) EN 877 (DIN 19522) DN 50 – 100, plastic tubes SDR 11, wall thickness s ≤ 10 mm, Ø 10 – 110 mm, Ø ⅛ – 4", composite tubes Ø 10 – 110 mm. With maintenance-free gear, proven universal motor 230 V or 110 V, 50 – 60 Hz, 1200 W. Speed 115 rpm. Rollers in hardened precision steel pipe for pipes Ø 22 – 115 mm, Ø ¾ – 4". Safety foot-switch. Ring spanner. Without cutter wheel. For workbench, stand or wheel stand. In a carton.

	Art.-No.	
	845001	

Other voltages on request.

Supply format

REMS Cento RF Set. Pipe cutting machine especially for fast, right-angled cutting of welded drain pipes/down pipes made of stainless steel (EN 1124) Ø 40 – 110 mm. As Art. No. 845001, but with rollers made of polyamide and pipe guides Ø 75 and 110 mm. Safety foot switch. Ring spanner. With cutting wheel RF. For workbench, stand or wheel stand. In a carton.

	Art.-No.	
	845003	

Other voltages on request.

Accessories

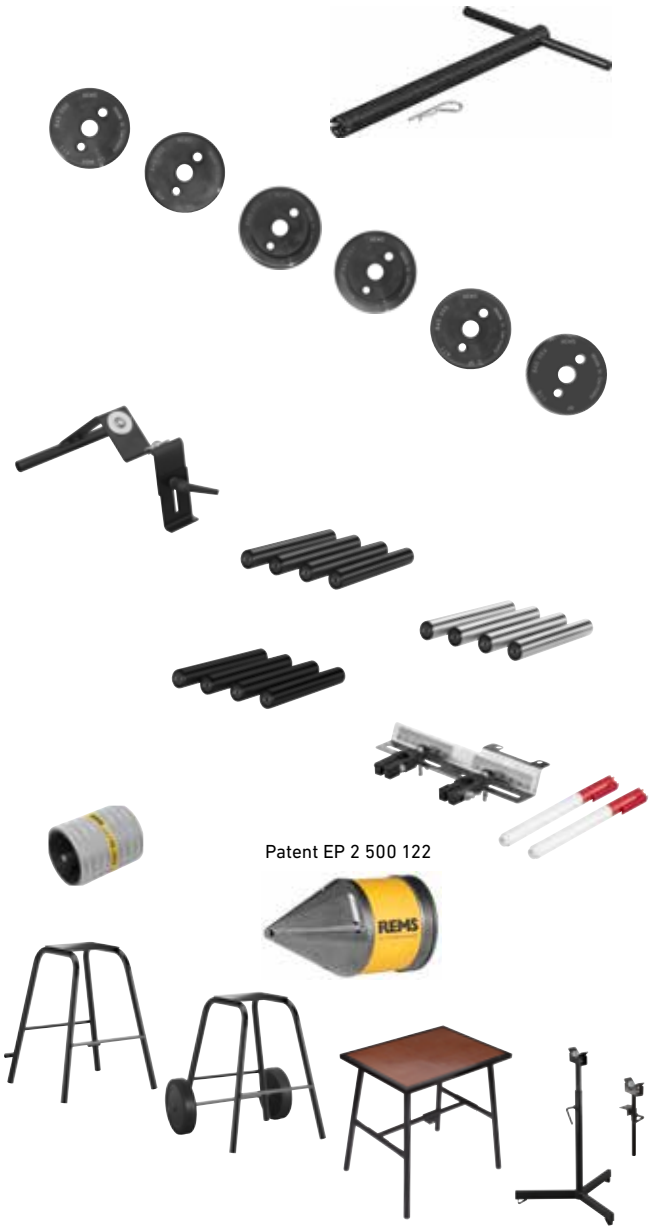
Description	Art.-No.	
Feed lever with spring plug for operating the drive unit on the floor (for drive units manufactured from 2014 onwards).	845218	
REMS cutter wheel Cu-INOX for stainless steel pipes of pressfitting systems, copper, carbon steel	845050	
REMS cutter wheel Cu specially for pipes of copper pressfitting systems	845053	
REMS cutter wheel St for steel pipes, cast iron pipes (SML)	845052	
REMS cutter wheel V for plastic and multilayer composite pipes, wall thickness s ≤ 10 mm	845051	
REMS cutting wheel C-SF especially for pipes of the pressfitting systems and push fitting systems made from carbon steel, simultaneously produces a chamfer.	845055	
REMS cutting wheel RF for cutting welded drain pipes/ down pipes made of stainless steel (EN 1124) with REMS Cento RF.	845054	
Pipe support 1, height adjustable, for pipes Ø 40 – 110 mm, Ø 1½ – 4", with operation of the drive unit with feed lever on the floor	845220	
Hardened, precision tubular steel rollers (pack of 4)	845118	
Stainless tubular steel INOX rollers (pack of 4)	845110	
Polyamide roller (pack of 4)	845131	
Marking device for marking the insertion depth for fittings on pipes. For REMS Cento, REMS Cento 22 V.	845530	

REMS REG 10 – 54 E, outer/inner pipe deburrer, see page 99

REMS REG 28 – 108, inner pipe deburrer for pipes Ø 28 – 108 mm, Ø ¾ – 4", for electric rotary drive by the cutting wheel of the REMS Cento, REMS Cento 22 V pipe cutting machine (with REMS cutting wheel Art. No. 845050 or 845053).	113840	
Stand	849315	
Wheel stand	849310	

REMS Jumbo, folding workbenches, see page 104.

REMS Herkules, material supports, see page 105.



Patent EP 2 500 122

REMS Cento 22 V

Cordless pipe cutting machine

Light, mobile compact machine. Universal for cutting and deburring pipes. For trade and industry. For the building site and the workshop. Li-Ion 22 V Technology. For battery and corded operation.	
Stainless steel pipes of pressfitting systems, carbon steel, copper	Ø 8 – 108 mm
Steel pipes EN 10255 (DIN 2440)	DN 6 – 100 Ø ⅛ – 4", Ø 10 – 115 mm
Cast iron pipes (SML) EN 877 (DIN 19522)	DN 50 – 100
Plastic pipes SDR 11 Wall thickness s ≤ 10 mm	Ø 10 – 110 mm Ø ⅛ – 4"
Multilayer composite pipes	Ø 10 – 110 mm

REMS Cento 22 V – Mobile cutting and deburring up to Ø 115 mm. Super fast. Right angled. Chip-free. No outer burr. Dry cutting. Li-Ion 22 V Technology. Li-Ion 21.6 V, 5.0 Ah battery, for approx. 280 stainless steel pipe sections of the Ø 22 mm press fitting systems with one battery charge.

Universal for many pipe types.

Ideal for pressfitting systems

Right angled cutting, according to requirements
Chip-free, no chips in piping system
No outer burr, no damage to O-ring by outer burr
Dry, no damage to the O-ring by coolants-lubricants.
Fast, prevents degradation of pipe material through overheating.

Design

Compact, mobile cordless pipe cutting machine for fast, right angled, cutting with no outer burr. Handy and light, drive unit with battery only 17.6 kg. Stable, distortion-free cast construction for right angled cutting. Easy pipe-cutting through specially designed cutter wheel. Powered cutter wheel and linear advance for fast cutting **(Patent EP 1 782 904)**. Power saving feed-in through easy to grip, proven advance-lever and needle bearing mounted machine screw spindle. Cutter wheel protected – as movement restricted to before any contact with the rollers. Practical handle for easy transport. Connection for driving outer/inner pipe deburrer REMS REG 10 – 54 E. For workbench, stand or wheel stand as an accessory, for easy transport, optimum working height and stable positioning. An alternative feed lever is available for operating the drive unit on the floor, see accessories.

Running rollers

4 strong hardened precision tubular steel running rollers on ball bearings for low-friction turning of the pipes Ø 22 – 115 mm, Ø ¾ – 4" to be cut, trapezoidally arranged, replaceable. No setting work required in the whole working range Ø 22 – 115 mm. Stainless tubular steel rollers as accessory. Cutting of pipes Ø 8 – 22 mm by placing two pipe sections Ø 28 × 220 mm on the running rollers.

Drive

Robust gear, precisely mounted in roller and needle bearings, maintenance-free. Powerful 21.6 V battery motor, e.g. stainless steel pipe Ø 54 mm in just 7 s. Ideal speed 84 rpm for optimum cutting speed of the pipes. Machine status check with overload protection of the drive unit against too high currents, with overheating protection by motor temperature monitoring (NTC), with electronic battery charging status check with charging level indication by a 2-coloured green/red LED. Safety foot-switch with emergency stop.

Battery or mains operation

Li-Ion 22 V Technology. Highly resistant Li-Ion 21.6 V battery with 5.0 Ah or 9.0 Ah capacity, for long service life. Light and powerful. Li-Ion 21.6 V, 5.0 Ah battery for approx. 280 stainless steel pipe sections, 9.0 Ah for approx. 520 stainless steel pipe sections of the Ø 22 mm press fitting systems with one battery charge. Graduated charging status check by coloured LEDs. Operating temperature range – 10 to + 60 °C. No memory effect for maximum battery power. Rapid charger 100 – 240 V, 90 W. Rapid charger 100 – 240 V, 290 W, for shorter charging times, as accessory. Voltage supply 220 – 240 V/21.6 V, 40 A output, for mains operation instead of Li-Ion battery 21.6 V, as accessory.

REMS cutter wheels

Top German quality. Cutter wheels specially designed to the performance capability of the REMS Cento 22 V and for numerous pipe materials with variable cutting geometries for fast cutting with no outer burr. Specially hardened, from proven, through-hardened REMS die-steel, ensuring long service life.

Pipe support

Pipe support, height adjustable, for pipes Ø 40 – 110 mm, Ø 1½ – 4", with operation of the drive unit with feed lever on the floor. Easy moving of the material in all directions when turning, pulling and pushing by four stainless steel balls mounted in a rust-protected housing. Safe guiding of long pipes by use of several pipe supports.

Tested by electrosuisse

German Quality Product

Info

REMS Cento 22 V

Cordless pipe cutting machine

REMS pipe deburrer

Inner pipe deburrer REMS REG 28 – 108 for pipes Ø 28 – 108 mm, Ø ¾ – 4", with circulating friction element on the deburrer housing **(Patent EP 2 500 122)** for electrical rotary drive by the cutting wheel of the REMS Cento, REMS Cento 22 V pipe cutting machine, as an accessory. Outer/inner pipe deburrer REMS REG 10 – 54 E for pipes Ø 10 – 54 mm, Ø ½ – 2⅛", for electric drive with the REMS Cento, REMS Cento 22 V pipe cutting machines, see page 99.

Marking device

Marking device for marking the insertion depth for fittings on pipes, as an accessory.

Supply format

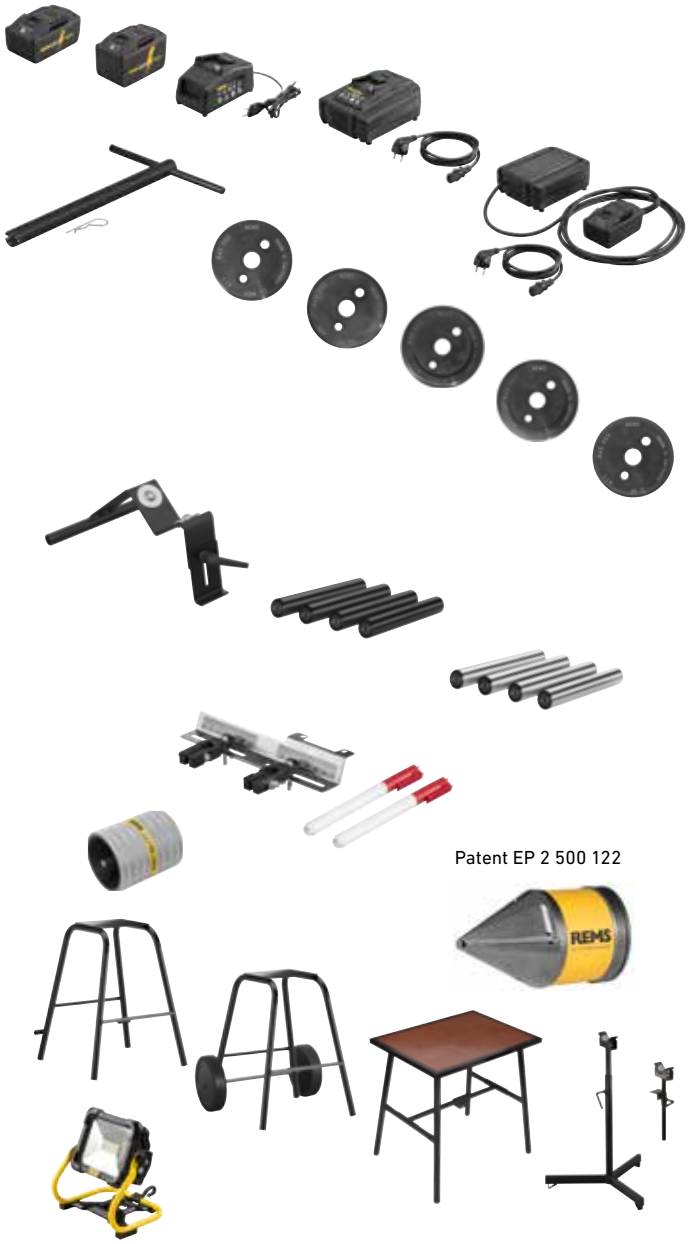
REMS Cento 22 V Basic. Cordless pipe cutting machine for fast, right angled, cutting of pipes with no outer burr Ø 8 – 115 mm. For pipes of the press fitting systems made from stainless steel, carbon steel, copper, Ø 8 – 108 mm. For steel pipes EN 10255 (DIN 2440) DN 6 – 100, Ø ⅛ – 4", Ø 10 – 115 mm, cast pipes (SML) EN 877 (DIN 19522) DN 50 – 100, plastic tubes SDR 11, wall thickness s ≤ 10 mm, Ø 10 – 110 mm, Ø ⅛ – 4", composite tubes Ø 10 – 110 mm. With maintenance-free gear, powerful 21.6 V battery motor. Speed 84 rpm. Machine status check with overload protection, temperature monitoring, battery charging status check. Rollers in hardened precision steel pipe for pipes Ø 22 – 115 mm, Ø ¾ – 4". Safety foot-switch. Li-Ion 21.6 V, 5.0 Ah battery, 100 – 240 V, 50 – 60 Hz, 90 W rapid charger. Ring spanner. Without cutter wheel. For workbench, stand or wheel stand. In a carton.

	Art.-No.	
	845002	

Other voltages on request.

Accessories

Description	Art.-No.	
Battery Li-Ion 21.6 V, 5.0 Ah	571581	
Battery Li-Ion 21.6 V, 9.0 Ah	571583	
Rapid charger 100 – 240 V, 50 – 60 Hz, 90 W	571585	
Rapid charger 100 – 240 V, 50 – 60 Hz, 290 W	571587	
Voltage supply 220 – 240 V/21.6 V, 50 – 60 Hz, 40 A, for mains operation instead of battery Li-Ion 21.6 V	571578	
Feed lever with spring plug for operating the drive unit on the floor.	845218	
REMS cutter wheel Cu-INOX for stainless steel pipes of pressfitting systems, copper, carbon steel	845050	
REMS cutter wheel Cu specially for pipes of copper pressfitting systems	845053	
REMS cutter wheel St for steel pipes, cast iron pipes (SML)	845052	
REMS cutter wheel V for plastic and multilayer composite pipes, wall thickness s ≤ 10 mm	845051	
REMS cutting wheel C-SF especially for pipes of the pressfitting systems and push fitting systems made from carbon steel, simultaneously produces a chamfer.	845055	
Pipe support 1, height adjustable, for pipes Ø 40 – 110 mm, Ø 1½ – 4", with operation of the drive unit with feed lever on the floor	845220	
Hardened, precision tubular steel rollers (pack of 4)	845118	
Stainless tubular steel INOX rollers (pack of 4)	845110	
Marking device for marking the insertion depth for fittings on pipes. For REMS Cento, REMS Cento 22 V.	845530	
REMS REG 10 – 54 E, outer/inner pipe deburrer, see page 99		
REMS REG 28 – 108, inner pipe deburrer for pipes Ø 28 – 108 mm, Ø ¾ – 4", for electric rotary drive by the cutting wheel of the REMS Cento, REMS Cento 22 V pipe cutting machine (with REMS cutting wheel Art. No. 845050 or 845053).	113840	
Stand	849315	
Wheel stand	849310	
REMS Jumbo, folding workbenches, see page 104.		
REMS Herkules, material supports, see page 105.		
REMS Lumen 2800 22 V, cordless LED flood lamp, see page 107		



REMS DueCento

Pipe cutting machine

Robust, mobile compact machine. Universal for cutting pipes. For trade and industry. For the building site and the workshop.	
Stainless steel pipes of pressfitting systems, carbon steel, copper	Ø 54 – 225 mm
Steel pipes EN 10255 (DIN 2440)	DN 40 – 150 Ø 1½ – 6"
Cast iron pipes (SML) EN 877 (DIN 19522)	DN 50 – 200
Plastic pipes SDR 11 Wall thickness s ≤ 21 mm	Ø 40 – 225 mm
Multilayer composite pipes	Ø 40 – 110 mm

REMS DueCento – Cutting up to Ø 225 mm.
Right angled. Chip-free. Ready for welding. Fast.
No outer burr. Dry cutting.

Universal for many pipe types.

Right angled cutting, according to requirements
Chip-free, no chips in the pipe system, no dust
Weldable, for muff and butt welds
Fast, without impairment of the pipe material by overheating
Without outside burr, easy insertion into connecting muffs
Dry cutting, without impairment by coolant lubricants

Design

Compact, mobile pipe cutting machine for fast, right angled, cutting with no outer burr. Handy and easily transportable, only 37 kg. Stable, distortion-free cast construction for right angled cutting. Easy pipe-cutting through specially designed cutter wheel. Powered cutter wheel and linear advance for fast cutting **(Patent EP 1 782 904)**. Power saving feed-in through easy to grip, proven advance-lever and needle bearing mounted machine screw spindle. Cutter wheel protected – as movement restricted to before any contact with the rollers. Practical chassis with two rubber tyred wheels for easy transport.

Running rollers

4 strong hardened precision tubular steel running rollers on ball bearings for low-friction turning of the pipes to be cut, arranged in convex square for centred thrust pressure of the cutting wheel in the working range Ø 100 – 225 mm, Ø 4 – 6", without setting work **(Patent EP 2 740 556)**. Roller insert for cutting pipes Ø 40 – 110 mm, Ø 1½ – 4", as an accessory.

Drive

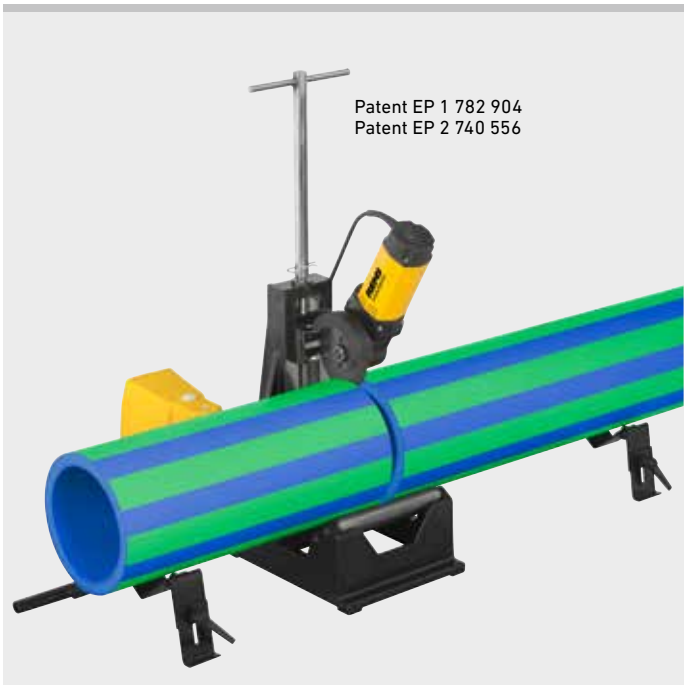
Robust gear, precisely mounted in roller and needle bearings, maintenance-free. Proven universal motor, 1200 W. Powerful, e.g. plastic tube PE Ø 225 mm in just 15 s. Ideal speed 115 rpm for optimum cutting speed of the pipes. Safety foot-switch with emergency stop.

REMS cutter wheels

Top German quality. Cutter wheels specially designed to the performance capability of the REMS DueCento and for numerous pipe materials with variable cutting geometries for fast cutting with no outer burr. Specially hardened, from proven, through-hardened REMS die-steel, ensuring long service life.

Pipe supports

Pipe supports, height adjustable, for pipes Ø 40 – 110 mm, Ø 1½ – 4" and Ø 100 – 225 mm, Ø 4 – 8". Easy moving of the material in all directions when turning, pulling and pushing by four stainless steel balls mounted in a rust-protected housing. Safe guiding of long pipes by use of several pipe supports.



German Quality Product

Tested by electrosuisse

Info

Supply format

REMS DueCento Basic. Pipe cutting machine for fast, right angled cutting of pipes Ø 40 – 225 mm, without outside burr. For pipes of the press fitting systems made from stainless steel, carbon steel, copper, Ø 54 – 225 mm. For steel pipes EN 10255 (DIN 2440) DN 40 – 150, Ø 1½ – 6", cast pipes (SML) EN 877 (DIN 19522) DN 50 – 200, plastic tubes SDR 11, wall thickness s ≤ 21 mm, Ø 40 – 225 mm, Ø 1¼ – 8", composite tubes Ø 40 – 110 mm. With maintenance-free gears, proven universal motor 110 / 230 V, 50 – 60 Hz, 1,200 W. Speed 115 rpm. Hardened, precision tubular steel rollers for pipes Ø 100 – 225 mm, Ø 4 – 6". Safety foot switch. Ring spanner. Without cutter wheel. 2 height adjustable pipe supports 1 for pipes Ø 100 – 225 mm, Ø 4 – 8". In a carton.

	Art.-No.	
	845004	

Other voltages on request.

Accessories

Description	Art.-No.	
REMS cutter wheel Cu-INOX for stainless steel pipes of pressfitting systems, copper, carbon steel	845050	
REMS cutter wheel Cu specially for pipes of copper pressfitting systems	845053	
REMS cutter wheel St for steel pipes, cast iron pipes (SML)	845052	
REMS cutting wheel C-SF especially for pipes of the pressfitting systems and push fitting systems made from carbon steel, simultaneously produces a chamfer.	845055	
REMS cutter wheel V, s 10 for plastic and multilayer composite pipes, wall thickness s ≤ 10 mm	845051	
REMS cutter wheel P, s 21 for plastic and multilayer composite tubes, wall thickness s ≤ 21 mm	845057	
Pipe support 1, height adjustable for pipes Ø 100 – 225 mm, Ø 4 – 8"	845220	
Pipe support 2, height adjustable, for pipes Ø 40 – 110 mm, Ø 1½ – 4" (roller insert required)	845230	
Roller insert for cutting pipes Ø 40 – 110 mm, Ø 1½ – 4"	845060	

REMS ROS P flex

One-hand pipe shears

Robust quality tool for clean, fast cutting of pipes in one cut. Stable magnesium version. For one-hand operation.

Flexible plastic hoses,
soft plastic pipes ≤ Ø 28 mm
≤ Ø 1⅛"

REMS ROS P flex – Fast cutting in one cut. Ideal for cutting flexible plastic hoses and soft plastic pipes.

Stable magnesium version, extremely light.

Ergonomically designed handles for fast cutting in one cut.
For one-hand operation.

Blade drawback by spring-loaded articulated lever.

Specially hardened and specially ground, wedge-shaped blade with cutting angle of 110°, PTFE-coated. Ideal for cutting hoses and soft plastic pipes.

Right-angled, burr-free cutting by pipe rests on both sides and bilaterally clamped blade.

One-hand locking for safe transport and protection of the blade.

Chip-free cutting – no chips left in the pipe.

REMS ROS P flex 28 S with softgrip. Needle bearing-mounted articulated lever for easy cutting in one step.

Info

Supply format

REMS ROS P flex. One-hand pipe shears for flexible plastic hoses and soft plastic pipes. With blade. In blister pack.

Description	Pipes ≤ Ø mm/inch	Art.-No.	
P flex 14	14 9/16"	291400	
P flex 22	22 ⅞"	291410	
P flex 28 S on needle bearings	28 1⅛"	291430	

Accessories

Description	Art.-No.	
Blade P flex 14 for REMS ROS P flex 14	291401	
Blade P flex 22 for REMS ROS P flex 22	291411	
Blade P flex 28 for REMS ROS P flex 28 S	291431	

REMS ROS P 26/SW 35 S

One-hand pipe shears

Robust quality tool for clean, fast cutting of pipes in one cut. With integrated pipe cutter for protective corrugated tubes. Stable magnesium version. For one-hand operation.	
Plastic tubes, composite tubes	≤ Ø 26 mm ≤ Ø 1"
Protective corrugated plastic tubes	Ø 18 – 35 mm Ø ¾ – 1⅜"

Info

REMS ROS P 26/SW 35 S – Universal for many materials. Ideal for cutting composite pipes and PEX pipes. Fast cutting in one cut. With integrated pipe cutter for protective plastic corrugated tube.

Stable magnesium version, extremely light.

Ergonomically designed handles with softgrip for fast cutting in one cut. For one-hand operation.

Needle bearing-mounted articulated lever for easy cutting in one step.

Blade drawback by spring-loaded articulated lever.

One-hand locking for safe transport and protection of the blade.

Specially hardened and specially ground, rounded blade for low-wear working, PTFE-coated. 4 counter pressure rollers on needle bearings. For easy swivelling of the pipe shears during the cutting process. Ideal for cutting composite pipes, PEX pipes and similar.

Right-angled, burr-free cutting by extra-wide pipe rests on both sides and bilaterally clamped blade.

Cutting of protective corrugated pipes by 4 cutting tools at the end of the handle.

Three-edged, wedge-shaped cutting tools with a cutting angle of 120°, rotatable 3 times by 120° for three times longer life.

Cutting depth limiting of the cutting tools during cutting of corrugated protective pipes prevents damage to the inside of the pipe.

Chip-free cutting – no chips left in the pipe.

Supply format

REMS ROS P 26/SW 35 S. One-hand pipe shears for plastic and composite pipes with integrated pipe cutter for plastic corrugated protective pipes. 4 counter pressure rollers on needle bearings. With blade and 4 cutting tools. In blister pack.

	Pipes ≤ Ø mm/inch	Art.-No.	
	P 26/1" SW 35/1⅜"	291242	

Accessories

Description	Art.-No.	
Blade P 26/SW 35 for REMS ROS P 26/SW 35 S	291243	
Cutting tool P26/SW 35, pack of 4 for REMS ROS P 26/SW 35 S	291244	

Robust quality tool for clean, fast cutting of pipes in one cut. Stable magnesium version. For one-hand operation.

Plastic pipes, multilayer composite pipes ≤ Ø 26 mm
≤ Ø 1"

REMS ROS P 26 – fast cutting in one cut.

Stable magnesium version, extremely light.

Ergonomically designed handles for fast cutting in one cut. For one-hand operation.

Blade drawback by spring-loaded articulated lever.

One-hand locking for safe transport and protection of the blade.

Specially hardened and specially ground blade, PTFE-coated.

Right-angled, burr-free cut by pipe rest on both sides and blade guided on both sides.

Chipless cutting – no chips remaining in pipe.

Info

Supply format

REMS ROS P 26. One-hand pipe shears for plastic and multilayer composite tubes. With blade. In blister pack.

	Pipes ≤ Ø mm/inch	Art.-No.	
	26 1"	291240	

Robust quality tool for clean, fast cutting of pipes in one cut. Stable magnesium version. For one-hand operation.

PEX pipes and similar ≤ Ø 28 mm
≤ Ø 1⅛"

REMS ROS PEX 28 S – fast cutting in one cut. Ideal for cutting PEX pipes.

Stable magnesium version, extremely light.

Ergonomically designed handles with softgrip for fast cutting in one cut. For one-hand operation.

Needle bearing-mounted articulated lever for easy cutting in one step.

Blade drawback by spring-loaded articulated lever.

One-hand locking for safe transport and protection of the blade.

Specially hardened and specially ground, wedge-shaped blade with cutting angle of 150° for low-wear working, PTFE-coated. Ideal for cutting PEX pipes.

Right-angled, burr-free cut by pipe rest on both sides and blade guided on both sides.

Chipless cutting – no chips remaining in pipe.

Info

Supply format

REMS ROS PEX 28 S. One-hand pipe shears for PEX pipes, on needle bearing. With blade. In blister pack.

	Pipes ≤ Ø mm/inch	Art.-No.	
	28 / 1⅛"	291420	

Accessories

Description	Art.-No.	
Blade P 26 for REMS ROS P 26	291241	
Blade PEX 28 for REMS ROS PEX 28 S	291421	

REMS ROS P

One-hand pipe shears with ratchet feed/
pipe shears with ratchet feed

Handy quality tools for clean, fast pipe cuts.
For thin-walled pipes also. Sturdy aluminium/
magnesium version. For single-hand operation.

Plastic pipes, multi-layer composite tubes ≤ Ø 63 mm
≤ Ø 2"

REMS ROS P 35 / ROS P 35 A / ROS P 42 / ROS P 42 PS / ROS P 42 S / ROS P 63 P / ROS P 63 S

Sturdy aluminium version, REMS ROS P 42 S and magnesium (Mg) version P 63 S, ultra light.

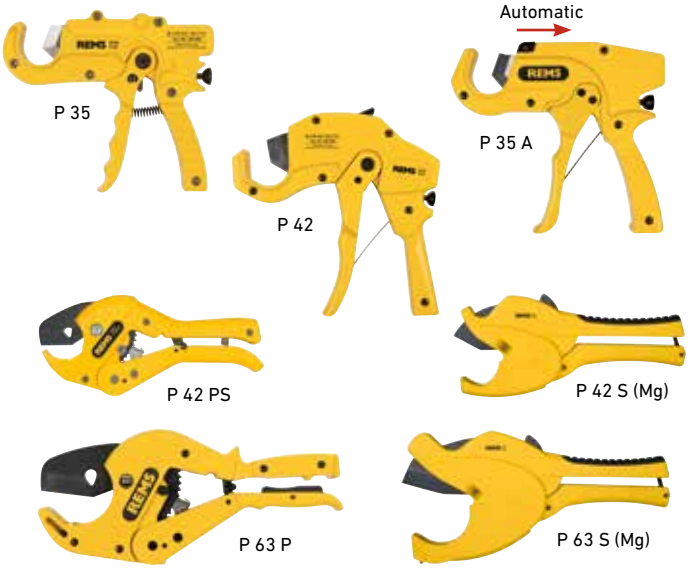
Specially hardened, wedge-shaped blade, also for thin-walled pipes.

For single-hand operation. Effortless working through power transmitting ratchet feed.

Quick reverse saves time and effort. REMS ROS P 35 A with automatic quick reverse after completion of cutting.

Right angle, burr-free cut through exact pipe support and guided blade on both sides.

Chipless cutting – no chips remaining in pipe.



Supply format

REMS ROS P. One-hand pipe shears for plastic pipes and multi-layer composite tubes. With blade. In blister pack/in box.

Description	Pipes ≤ Ø mm/inch	Art.-No.
P 35 with quick reverse	35 1⅜"	291200
P 35 A with automatic quick reverse	35 1⅜"	291220
P 42 with quick reverse	42 1⅝"	291250
P 42 PS with quick reverse	42 1⅝"	291000
P 42 S with quick reverse	42 1⅝"	291010
P 63 P with quick reverse	63 2"	291270
P 63 S with quick reverse	63 2"	291290

Robust quality tools for clean, fast pipe cuts.
Robust steel version.

Plastic pipes ≤ Ø 75 mm, ≤ Ø 2½"

REMS ROS P 75 P

Robust steel version for rugged conditions and long life, with end stop for powerful engagement, also ideal for thick-walled plastic pipes.

Rough, non-slip handle for good grip.

Specially hardened and specially ground, wedge-shaped blade with cutting angle of 150° for low-wear working.

Fast, easy operation through guided ratchet on both sides and fine-toothed ratchet gear, specially hardened.

Right angle, burr-free cut through two-point pipe support and guided blade on both sides.

Chipless cutting – no chips remaining in pipe.

Supply format

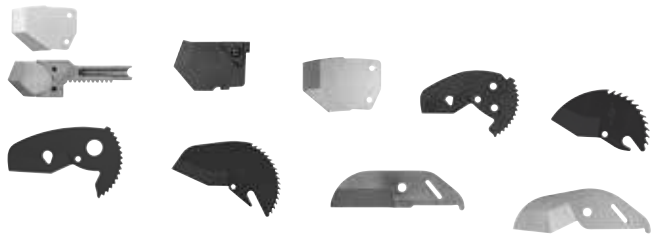
REMS ROS P 75 P. Pipe shear for plastic pipes. With blade. In a carton.

Description	Pipes ≤ Ø mm/inch	Art.-No.
	75 / 2½"	291101

Info

Accessories

Description	Art.-No.
Blade P 35 for REMS ROS P 35	291201
Blade P 35 A for REMS ROS P 35 A	291221
Blade P 42 for REMS ROS P 42	291251
Blade P 42 PS for REMS ROS P 42 PS	291023
Blade P 42 S for REMS ROS P 42 S	291036
Blade P 63 P for REMS ROS P 63 P	291271
Blade P 63 S for REMS ROS P 63 S	291037
Blade P 75 for REMS ROS P 75	291111
Blade P 75 P for REMS ROS P 75 P	291112



REMS Cut 110 P

Pipe cutting and pipe chamfering tool

Robust quality tool for right-angle, plain cutting and chamfering (15°) in one operation. Can be used anywhere, free-hand, on parallel vice or work bench.

Plastic pipes in
ABS, PB, PE, PE-HD, PE-X,
PP, PVC, PVDF Ø 40 – 110 mm

REMS Cut 110 P – cutting and chamfering at the same time.

Robust metal design for tough use.

Cutting and chamfering in one operation. While turning the tool shaft, also cutting only possible.

Fast and easy to use, ergonomic clamping grip.

Spring loaded clamp inserts in plastic for concentric clamping of different pipe sizes. Easy to change without tools.

Steplessly adjustable clamping pressure accomodates pipe tolerances.

Cutting and chamfering tool in hard metal with optimum cutter geometry ensures precise cutting and chamfering. Long service life.

Holder for workbench for effortless operation.

Tool set Cu-INOX and clamp inserts for cutting welded rain gutter pipes in copper, titanium zinc, stainless steel, as accessory.

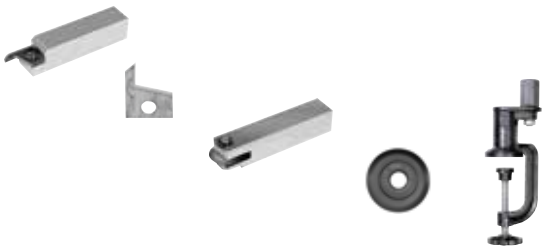
Supply format

REMS Cut 110 P Set. Pipe cutting and pipe chamfering tool for plastic pipes in ABS, PB, PE, PE-HD, PE-X, PP, PVC, PVDF, Ø 40 – 110 mm.Quick clamping device Ø 110 mm with 2 each of clamping inserts Ø 50 and 75 mm. Tool set P with cutting and chamfering blade P, s 11. In sturdy case.

Description	Art.-No.	
Set 50-75-110	290400	

Accessories

Description	Pipes Ø mm	Art.-No.	
Clamping inserts (pack of 2)	40	290420	
	50	290421	
	52	290422	
	56	290444	
	58	290423	
	60	290445	
	63	290427	
	75	290424	
	76	290446	
	78	290425	
	80	290447	
	87	290448	
	90	290426	
	100	290449	
Tool set P with cutting and chamfering blade P, s 11		290432	
Cutting and chamfering blade P, s 11		290430	
Cutting and chamfering blade P, s 15.5		290431	
Tool set Cu-INOX with cutter wheel Cu-INOX 3 – 120, s 4		290433	
REMS cutter wheel Cu-INOX 3 – 120, s 4		113210	
Holder for work bench		290440	
Case		290437	



REMS Cut 110 Cu-INOX

Pipe cutting tool

Robust quality tool for right-angle cutting of welded pipe. Can be used anywhere, free-hand, on parallel vice or work bench.

Welded copper drainpipe/downpipe, Titanium zinc, stainless steel (EN 1124) Ø 50 – 110 mm

REMS Cut 110 Cu-INOX – Easy cutting of downpipes.

Robust metal design for tough use.

Fast and easy to use, ergonomic clamping grip.

Spring loaded clamp inserts in plastic for concentric clamping of different pipe sizes. Easy to change without tools.

Steplessly adjustable clamping pressure accomodates pipe tolerances.

Cutting and chamfering tool in hard metal with optimum cutter geometry ensures precise cutting and chamfering. Long service life.

Holder for workbench for effortless operation.

Tool set P and clamp inserts for right-angle, plain cutting and chamfering (15°) of plastic pipe, as accessory, see page 94.

Supply format

REMS Cut 110 Cu-INOX Set. Pipe cutter for welded drainpipes/downpipes made of copper, titanium zinc, stainless steel (EN 1124), Ø 50 – 110 mm. Quick action clamp Ø 110 mm with clamp inserts. Tool set Cu-INOX with cutter wheel Cu-INOX 3 – 120, s 4. In sturdy case.

Description	Art.-No.	
Set 50-75-110	290412	
Set 60-80-100-110	290410	
Set 76-87-100-110	290411	

Accessories

Description	Art.-No.	
Clamp inserts, see page 94.		
Tool set Cu-INOX with cutter wheel Cu-INOX 3 – 120, s 4	290433	
REMS cutter wheel Cu-INOX 3 – 120, s 4	113210	
Holder for work bench	290440	

Handy quality tools for simple and fast external chamfering (15°) of pipes.	
Plastic pipes	Ø 16 – 250 mm, Ø ¾ – 10"
Wall thickness	≤ PN 16

REMS RAG – chamfering at 15°.

Chamfering at 15° on commonly used plastic pipes.

Also suited for deburring plastic pipes. Ensures easy joining of sleeves to be welded.

Easily adjusted for pipe diameter and wall thickness.

Very fast and easy chamfering due to a particularly favourable cutting geometry of the chamfering blades.

Two adjacent, identical chamfering blades, one of which cuts the chamfer and the other one serves as a support for the pipe during chamfering. If the cutting chamfering blade is worn, it can be exchanged with the support part, for double the service life.

Easy-to-slide V-block with two different bevel angles for good guidance of small pipe sizes. In high-grade, glass-fibre reinforced polyamide.

German Quality Product

Supply format

REMS RAG. Pipe chamfering tool for plastic pipes. With blades. In a carton.

Description	Pipes ≤ Ø mm/inch	Art.-No.	
P 16 – 110	16 – 110 / ¾ – 4"	292110	
P 32 – 250	32 – 250 / 1¼ – 10"	292210	

Accessories

Description	Art.-No.	
Chamfering blades (pack of 2) for REMS RAG P 16 – 250	292011	

REMS REG Universal

Universal deburrer

Universal quality tool for deburring tubes and edges of different materials.

Copper, steel, brass, aluminium, plastic.

REMS REG Universal – the all-purpose deburrer.

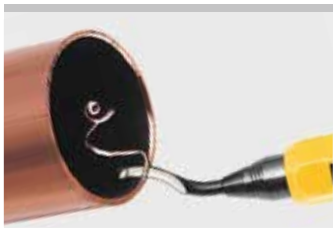
Robust metal design for tough use.

Easy handling and good grip thanks to ergonomically designed hexagon handle.

Rotating universal deburrer blade in handle accommodates to the work piece edge to be deburred.

Specially hardened and specially ground universal deburrer blade guarantees easy deburring and long service life.

Fast, simple blade replacement by pulling back the front sliding sleeve.



Supply format

REMS REG Universal. Universal deburrer. For copper, steel, brass, aluminium, plastic. On cardboard.

	Art.-No.	
	113910	

Accessories

Description	Art.-No.	
Universal deburring blade, ground	113360	

REMS REG St ¼ – 2"

Inner pipe deburrer

Robust quality tool for inner pipe deburring. For electric operation.

Steel pipes and other pipes Ø ¼ – 2"

REMS REG St ¼ – 2": effortless electric deburring.

Inner pipe deburrer with octagonal attachment head for operating by means of electric die stocks with octagonal seat, e.g. REMS Amigo E, REMS Amigo, REMS Amigo 2, REMS Amigo 2 Compact.

Specially hardened and designed deburring blade ensures easy deburring and extremely long life. Double edges for optimum chip flow, specially for small sizes.

German Quality Product

Supply format

REMS REG St ¼ – 2". Inner pipe deburrer for electric operation. For steel pipes and other pipes, Ø ¼ – 2". In a carton.

	Art.-No.	
	731700	

REMS REG 3 – 35

Outer-inner tube deburrer

Sturdy manual tool for outer-inner tube deburring.

Copper, brass, aluminium, steel, plastic tubes Ø 3 – 35 mm Ø ⅛ – 1⅜"

REMS REG 3 – 35 – the sharp edge.

Fast, effortless deburring through 3 specially hardened and ground deburring blades.

Robust housing in shock-proof, resistant plastic.

German Quality Product

Supply format

REMS REG 3 – 35. Outer-inner tube deburrer. For copper, brass, aluminium, steel, plastic tubes, Ø 3 – 35 mm, Ø ⅛ – 1⅜". In blister pack.

	Art.-No.	
	113900	

REMS REG 8 – 35

Outer-inner pipe deburrer

Robust quality tool for removing outer and inner burr from pipes.

Stainless steel pipes, other steel pipes, copper, brass, aluminium, plastic pipes — Ø 8 – 35 mm, Ø ⅜ – 1⅜"

REMS REG 8 – 35 – the multiple edge up to Ø 35 mm.

Easy, effortless deburring through multiple blades which are specially hardened and ground.

Robust metal design for tough use.

Supply format

REMS REG 8 – 35. Outer-inner pipe and tube deburrer. For stainless steel pipes, other steel pipes, copper, brass, aluminium, plastic pipes, Ø 8 – 35 mm, Ø ⅜ – 1⅜". In blister pack.

	Art.-No.	
	113825	

REMS REG 10 – 42

Outer-inner pipe deburrer

Robust, solid all-metal tool for outer-inner pipe and tube deburring. For manual or electric operation.

Stainless steel pipes, other steel pipes, copper, brass, aluminium, plastic pipes — Ø 10 – 42 mm, Ø ½ – 1⅝"

REMS REG 10 – 42 – by hand or electric. Specially for stainless steel pipes.

Ideal for pipes of all types. Specially for stainless steel tubes of pressfitting systems.

Easy and fast deburring through an appropriate, solid all-metal tool, equipped with 4 specially hardened and ground deburring blades

Driver for electrical drive by power drills/screwdrivers (speed ≤ 300 rpm), as an accessory.

German Quality Product

Supply format

REMS REG 10 – 42. Outer-inner pipe and tube deburrer for manual or electric operation. For stainless steel pipes, other steel pipes, copper, brass, aluminium, plastic pipes, Ø 10 – 42 mm, Ø ½ – 1⅝". Without adapter for electric drive. In blister pack.

	Art.-No.	
	113810	

Accessories

Description	Art.-No.	
Adapter for REMS REG 10 – 42	113815	

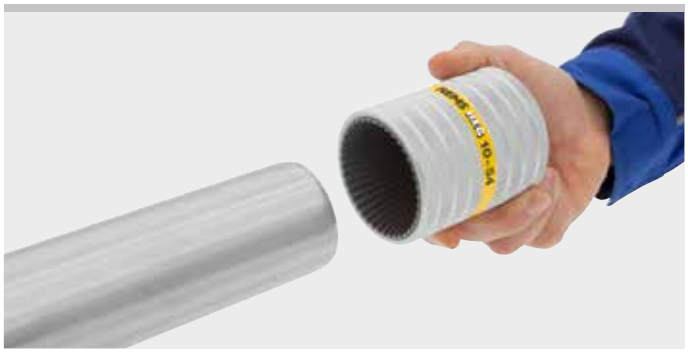
REMS REG 10 – 54

Outer-inner pipe deburrer

Robust quality tool for removing outer and inner burr from pipes.

Stainless steel pipes, other steel pipes, copper, brass, aluminium, plastic pipes

Ø 10 – 54 mm
Ø ½ – 2⅛"



REMS REG 10 – 54 – the multiple edge up to Ø 54 mm.

Easy, effortless deburring through multiple blades which are specially hardened and ground.

Robust metal design for tough use.

Supply format

REMS REG 10 – 54. Outer-inner pipe and tube deburrer. For stainless steel pipes, other steel pipes, copper, brass, aluminium, plastic pipes, Ø 10 – 54 mm, Ø ½ – 2⅛". In blister pack.

	Art.-No.	
	113830	

REMS REG 10 – 54 E

Outer-inner pipe deburrer

Robust quality tool for removing outer and inner burr from pipes. For manual operation or electric drive.

Stainless steel pipes, other steel pipes, copper, brass, aluminium, plastic pipes

Ø 10 – 54 mm
Ø ½ – 2⅛"

REMS REG 10 – 54 E – by hand or electrically. Especially for stainless steel pipes.

Easy, effortless deburring through multiple blades which are specially hardened and ground.

Integrated hexagonal driver for electrical drive by power drills/screwdrivers with ¼" bit holders (speed ≤ 300 rpm), by the REMS Cento or REMS Cento 22 V pipe cutting machine (page 84 – 87) and by the REMS Turbo Cu-INOX pipe circular sawing machine (page 72) **(Patent EP 2 058 067)**.

Robust metal design for tough use.

Supply format

REMS REG 10 – 54 E. Outer-inner pipe and tube deburrer for manual or electric operation. For stainless steel pipes, other steel pipes, copper, brass, aluminium, plastic pipes, Ø 10 – 54 mm, Ø ½ – 2⅛". In blister pack.

	Art.-No.	
	113835	

Accessories

Description
REMS Cento, pipe cutting machine, see page 84
REMS Cento 22 V, cordless pipe cutting machine, see page 86
REMS Turbo Cu-INOX, pipe circular sawing machine, see page 72

Assembling

	Water pump pliers	102
	Pipe workstation Chain pipe vices	103
	Folding workbenches	104
	Material supports	105
	Electric LED flood lamp Cordless LED flood lamp	106

REMS Catch S

Swedish pattern wrench 'S'

Rugged quality tools for tough use and long service life.
All-steel, drop forged.

Swedish model according to DIN 5234 - Form C.

Pipes ≤ Ø 3"
Nuts, bolts, flat material

REMS Catch S – for professional use.

Swedish model with S-shaped jaws for secure 3-point grip.
Self-locking thus secure gripping and holding even on smooth pipes.

Rugged design in chrome-vanadium steel, all steel, drop forged, tempered, powder-coated. Hardened, highly wear resistant toothing.

Ergonomically shaped handle, slip-proof. Stop prevents jamming.
Adjusting nut cannot be lost. Reinforced sleeve.

Supply format

REMS Catch S. Swedish pattern wrench 'S'. DIN 5234 – Form C.
In plastic bag.

Description Pipes ≤ Ø inch	Width mm	Art.-No.	
S ½"	36	116000	
S 1"	47	116005	
S 1½"	60	116010	
S 2"	78	116015	
S 3"	112	116020	

REMS Catch W

Water pump pliers

Rugged quality tools for tough use and long service life.
All-steel, drop forged.

According to ISO 8976 with box joint.

Pipes ≤ Ø 1½"
Square, hexagonal joints, flat material

REMS Catch W – for professional use.

Gripping pliers with reinforced, ground, box joint. 7 grip positions.
Self-locking thus secure gripping and holding, even on smooth pipes.

Rugged design in chrome-vanadium steel, all-steel, drop forged, tempered, powder-coated. Hardened, highly wear resistant toothing.

Ergonomically shaped handle, slip-proof. Stop prevents jamming.

Supply format

REMS Catch W. Water pump pliers, 7 grip positions. ISO 8976.
In plastic bag.

Description	Pipes ≤ Ø inch	Art.-No.	
W 175	1"	116050	
W 240	1¼"	116055	
W 300	1½"	116060	

REMS Aquila 3B

Portable pipe workstation with chain pipe vice

Sturdy, easy to carry pipe workstation with integrated chain pipe vice on folding tripod stand. With practical shelf plate. For trade and industry. For the building site and the workshop.

Clamping range	Ø 10 – 165 mm Ø ⅛ – 6"
Load capacity	≤ 450 kg

REMS Aquila 3B – portable pipe workstation. Safe clamping of pipes up to 6". Everywhere on site.

Sturdy, torsion-free die-cast structure of the work plate with integrated chain pipe vice, pipe rest, tool holders, 3 benders for bending pipes Ø 10 – 26 mm, Ø ⅜ – ¾", clamping head.

Specially toothed double clamping jaws, easily changeable, prism-shaped, for safe clamping of the pipes in the whole working range. Specially hardened, for long life.

Clamping chain with strong chain links, easy clamping by quick closure and trapezoidal threaded spindle.

Well accessible working range in front of the chain pipe vice for free swing of even long tools.

Especially suitable for pipe installation, e.g. for cutting, thread cutting, bending, assembly.

Adjustable clamping head for clamping the pipe workstation between the ceiling and the floor, for especially secure standing.

Proven tripod stand for secure standing, folding, for easy erection and transport.

Practical shelf plate for tools and work material.

REMS Herkules height adjustable material supports (see page 105).

Info

Supply format

REMS Aquila 3B. Pipe workstation with chain pipe vice for clamping pipes, solid material Ø 10 – 165 mm, Ø ⅛ – 6". Work plate with integrated chain pipe vice with double clamping jaws, pipe rest, tool holders, 3 benders for bending pipes Ø 10 – 26 mm, Ø ⅜ – ¾", clamping head. Folding tripod stand with shelf plate. Load capacity ≤ 450 kg. In a carton.

	Art.-No.	
	120270	

REMS Aquila WB

Chain pipe vice for workbench

High quality, robust chain pipe vice for fixing to a workbench. Excellent quality for long life. For trade and industry. For the building site and the workshop.

Clamping range	Ø 10 – 165 mm Ø ⅛ – 6"

German Quality Product

Info

REMS Aquila WB – safe clamping of pipes up to 6".

Sturdy, torsion-free die-cast structure of the base plate with integrated chain pipe vice, pipe rest, bender.

Specially toothed double clamping jaws, easily changeable, prism-shaped, for safe clamping of the pipes in the whole working range. Specially hardened, for long life.

Clamping chain with strong chain links, easy clamping by quick closure and trapezoidal threaded spindle.

Well accessible working range in front of the chain pipe vice for free swing of even long tools.

Especially suitable for pipe installation, e.g. for cutting, thread cutting, bending, assembly.

For fixing to the workbench. Pay attention to load capacity of the workbench.

REMS Herkules height adjustable material supports (see page 105).

Supply format

REMS Aquila WB. High quality chain pipe vice for clamping pipes, solid material Ø 10 – 165 mm, Ø ⅛ – 6". Base plate with integrated chain pipe vice with double clamping jaws, pipe rest, bending device. For work bench. In a carton.

	Art.-No.	
	120250	

REMS Jumbo

Sturdy, easy to carry folding workbenches for universal use. Worktop in accordance with DIN 68 705. For trade and industry. For the building site and the workshop.

REMS Jumbo E – handy and light.	
Work top	Birch-Multiplex, 800 × 600 × 22 mm
Height	800 mm
Weight	23 kg
Load capacity	≤ 300 kg
REMS Jumbo – the indestructible folding workbench. Handy and light. German quality product.	
Work top	Beech-Multiplex, 1100 × 700 × 26 mm
Height	800 mm
Weight	28 kg
Load capacity	≤ 300 kg

German Quality Product

Info

REMS Jumbo – assembled and disassembled at lightning speed. With toggle catch. Worktops in accordance with DIN 68 705. Highly resistant up to 300 kg.

Handy and light. REMS Jumbo E only 23 kg, REMS Jumbo only 28 kg.

Worktop made of special Birch-Multiplex plywood (REMS Jumbo E) or Beech-Multiplex plywood (REMS Jumbo), in accordance with DIN 68 705 weather-proof glued, impregnated, vice-proof and tear-proof, flat and torsion-free.

Impact and splinter resistant thanks to steel edge protection. Screws and nuts galvanised,

Especially safe standing by strong tubular steel frame with toggle catch, assembled and disassembled at lightning speed. Easy to carry.

Highly resistant, max. load capacity 300 kg.

Supply format

REMS Jumbo. Folding workbench with toggle catch. Worktop in accordance with DIN 68 705. Load capacity ≤ 300 kg. In a carton.

Description	Work top	Size mm	Art.-No.	
REMS Jumbo E	Birch-Multiplex	800 × 600	120240	
REMS Jumbo	Beech-Multiplex	1100 × 700	120200	

REMS Herkules

Vertically adjustable material support with roller guidance for rotating and stationary pipe and solid material.
For trade and industry. For the building site and the workshop.

Pipes, solid material	Ø (⅛) ¾ – 6", Ø (6) 26 – 168 mm
Load capacity	≤ 150 kg

German Quality Product

REMS Herkules – the sturdy support.

Easy moving of the material in all directions when turning, pulling and pushing by two stainless steel balls mounted in a rust-protected housing in the range Ø ¾ – 6", Ø 26 – 168 mm.

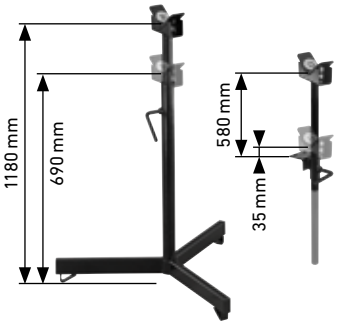
Especially suitable for pipe installation, e.g. for cutting, thread cutting, roll grooving, welding, soldering.

Robust, job site-proven design. Dismantles for transport and stocking.

Optionally on safe standing tripod or with clamping device for workbench.

Height adjustable, REMS Herkules 3B from 690 to 1,180 mm from the floor, REMS Herkules Y from 35 to 580 mm from the workbench surface.

Info



Supply format

REMS Herkules. Vertically adjustable material support for pipes, solid material Ø (⅛) ¾ – 6", Ø (6) 26 – 168 mm. Optionally on tripod or with clamping device for workbench. Load capacity ≤ 150 kg. In a carton.

Description	Version	Art.-No.	
REMS Herkules 3B	Tripod with protection caps	120120	
REMS Herkules Y	Clamping fixture for work bench	120130	

Height adjustable material support with ball guide for rotating and standing tubular and solid material.
For trade and industry. For the building site and the workshop.

Pipes, solid material	Ø (⅛) 1¼ – 12", Ø (6) 42 – 324 mm
Load capacity	≤ 450 kg

REMS Herkules XL 12" – extra stable for pipes up to 12".

Especially suitable for pipe installation, e.g. for roll grooving, cutting, thread cutting, welding, soldering.

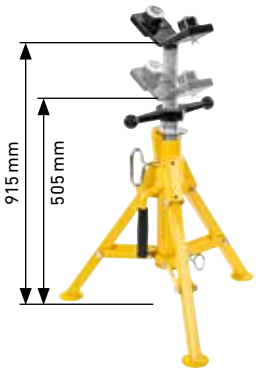
Easy moving of the material in all directions when turning, pulling and pushing by two stainless steel balls mounted in a rust-protected housing in the range Ø 1¼ – 12", Ø 42 – 324 mm.

Robust, job site-proven design. Securely standing tripod, folds up for transport and storage.

Height adjustable from 505 to 915 mm from the floor.

Threaded spindle for simple alignment of the pipe, with fixing device.

Practical handle for easy transport.



Supply format

REMS Herkules XL 12". Height adjustable, fold-up for pipes, solid material Ø 1¼ – 12", Ø 42 – 324 mm. Load capacity ≤ 450 kg. In a carton.

	Art.-No.	
	120125	

REMS Lumen 5000/7000/10000

Electric LED flood lamp

Powerful, electric LED flood lamp with high light intensity. For the building site and the workshop.	
REMS Lumen 5000	
Light flux	5000 lm
REMS Lumen 7000	
Light flux	7000 lm
REMS Lumen 10000	
Light flux brightness stage 1	5000 lm
Light flux brightness stage 2	10000 lm

REMS Lumen 5000/7000/10000 – electric lighting. With high light intensity. Handy, light. Continuous swivel.

Universal use

Powerful, mobile, electric LED flood lamp with high light intensity for universal use on the building site or in the workshop. REMS Lumen 10000 with 2 selectable brightness stages for any application purpose.

Design

Handy, light, electric LED flood lamp. REMS Lumen 5000 only 1.8 kg, REMS Lumen 7000 only 2.2 kg, REMS Lumen 10000 only 3.0 kg. Impact-resistant aluminium housing, dust-proof, protected against water jets from all directions. LEDs protected by impact-resistant, unbreakable acrylic glass. Flood lamp housing swivels through 360°, fixable by star grips, for optimum alignment of the light. On/Off switch. Tubular steel frame with rubber feet for a firm stand. Practical, non-slip handle. Practical, sturdy, telescopic tripod stand, only 1.9 kg, for accurate positioning of the LED flood lamp, adjustable height from 615 to 1,590 mm above floor level, collapsible for easy transport, as an accessory.

LED flood lamp

Modern, energy-saving LED flood lamp with high light intensity. Lights immediately without switch-on delay. Brightness of the LEDs in REMS Lumen 10000 selectable in 2 stages. 120° radiation angle for good illumination. Colour temperature 5,000 K. Efficient heat dissipation by high-quality, aluminium, ribbed heat sinks. Overheating regulates the power supply automatically, for continuous operation.

Info

Supply format

REMS Lumen. Electric LED flood lamp with high light intensity. 230 V, 50 – 60 Hz. 5 m connecting lead. In a carton.

Description	Light flux ≤ lm	Power ≤ W	Art.-No.	
Lumen 5000	5000	50	175220	
Lumen 7000	7000	70	175221	
Lumen 10000	10000	100	175222	

Other voltages on request.

Accessories

Description	Art.-No.	
REMS 3B telescopic stand, on a tripod, height-adjustable, collapsible	175230	

REMS Lumen 2800 22 V

Cordless LED flood lamp

Powerful, mobile cordless LED flood lamp with high light intensity. Li-Ion 22 V Technology. For battery and corded operation. For the building site and the workshop.

Light flux brightness stage 1	1100 lm
Light flux brightness stage 2	2000 lm
Light flux brightness stage 3	2800 lm

REMS Lumen 2800 22 V – lights everywhere. With high light intensity. Mobile, handy, light. For battery and corded operation. Continuous swivel.

Universal use

Powerful, mobile, cordless LED flood lamp with high light intensity for universal use on the building site or in the workshop. 3 selectable brightness stages, ideal for any application purpose.

Design

Handy, lightweight, cordless LED flood lamp, only 1.7 kg, with battery only 2.1 kg. Impact-resistant plastic housing. LEDs protected by impact-resistant, unbreakable acrylic glass. Flood lamp housing swivels through 360°, fixable by wing nuts, for optimum alignment of the light. On/Off switch. Tubular steel frame with plastic plate and pluggable hook, for fastening or hanging the flood lamp. Practical, non-slip handle. 220 – 240 V, 50 – 60 Hz, 138 W power supply, for mains operation included. Holder for REMS Li-Ion 21.6 V integrated into the housing for cordless instead of mains operation. In cordless operation with Li-Ion 21.6 V, 1.5 Ah, 32.4 Wh (output). Practical, sturdy, telescopic tripod stand, only 1.9 kg, for accurate positioning of the LED flood lamp, adjustable height from 615 to 1,590 mm above floor level, collapsible for easy transport, as an accessory.

LED flood lamp

Modern, energy-saving LED flood lamp with high light intensity. Lights immediately without switch-on delay. LED brightness selectable in 3 stages. 120° radiation angle for high illumination. Colour temperature 6,500 K. Efficient heat dissipation by high-quality, aluminium, ribbed heat sinks prevents overheating. For continuous operation.

Battery or mains operation

Li-Ion 22 V Technology. Highly resistant Li-Ion 21.6 V battery with 1.5, 2.5, 5.0 or 9.0 Ah capacity, for long service life. Light and powerful. Graduated charging status check by coloured LEDs. Operating temperature range – 10 to + 60 °C. No memory effect for maximum battery power. Rapid charger 100 – 240 V, 90 W. Rapid charger 100 – 240 V, 290 W, for shorter charging times, as accessory.

Info

Description	Operating hours h		
	Stage 1	Stage 2	Stage 3
Battery Li-Ion 21.6 V, 1.5 Ah	3.3	1.4	1.0
Battery Li-Ion 21.6 V, 2.5 Ah	5.4	2.4	1.6
Battery Li-Ion 21.6 V, 5.0 Ah	10.9	4.8	3.2
Battery Li-Ion 21.6 V, 9.0 Ah	19.6	8.6	5.7

Supply format

REMS Lumen 2800 22 V Set Power-Edition. Cordless LED flood lamp with high light intensity. For battery and corded operation. Light flux ≤ 2800 lm. Voltage supply 220 – 240 V, 50 – 60 Hz, 138 W. Without battery, without rapid charger. In a carton.

	Art.-No.	
	175210	

Other voltages on request.

Supply format

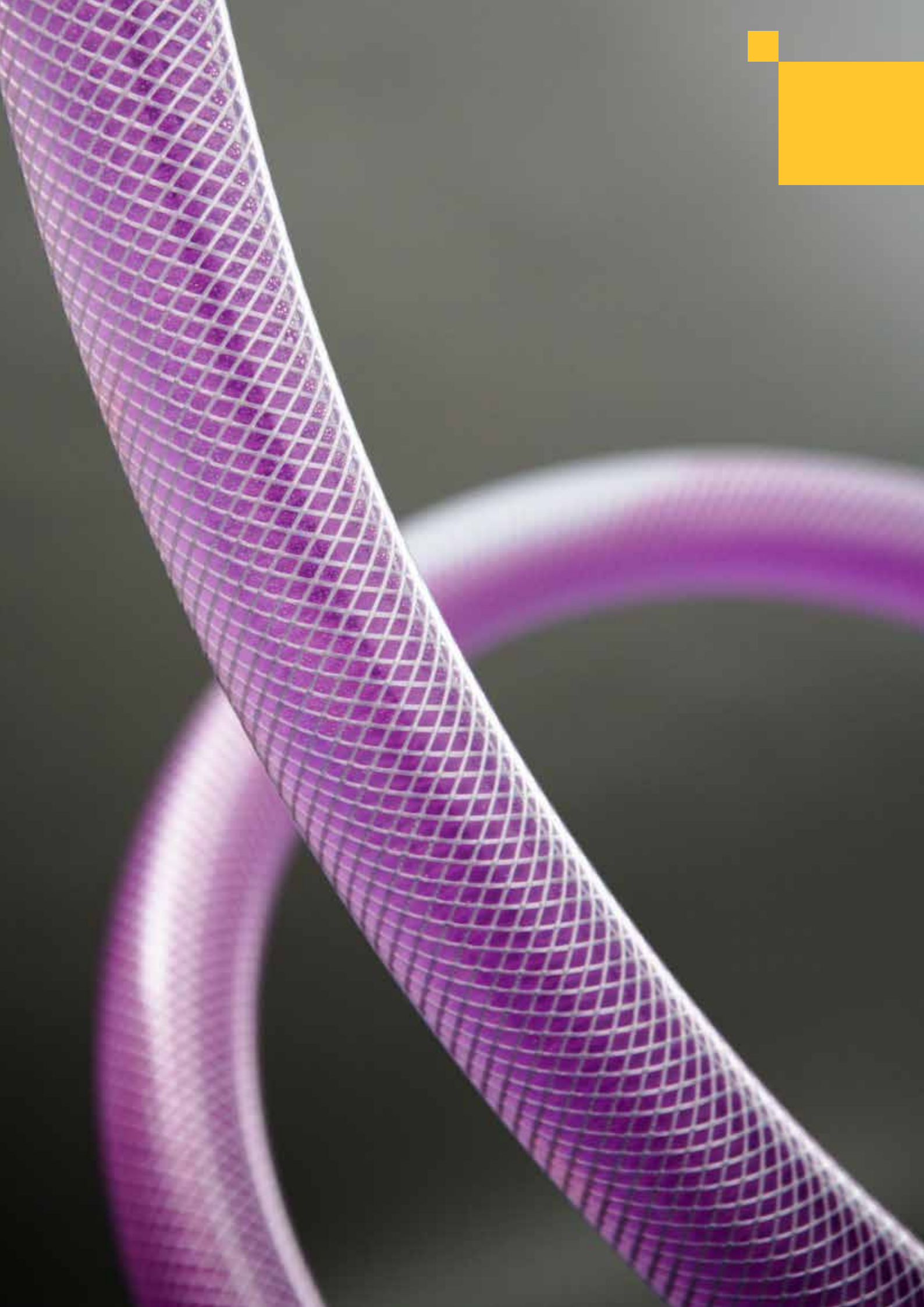
REMS Lumen 2800 22 V Set. Cordless LED flood lamp with high light intensity. For battery and corded operation. Light flux ≤ 2800 lm. Battery Li-Ion 21.6 V, 1.5 Ah, rapid charger 220 – 240 V or 110 V, 50 – 60 Hz, 70 W. Voltage supply 220 – 240 V, 50 – 60 Hz, 138 W. In a carton.

	Art.-No.	
	175211	

Other voltages on request.

Accessories

Description	Art.-No.	
Battery Li-Ion 21.6 V, 1.5 Ah	571570	
Battery Li-Ion 21.6 V, 2.5 Ah	571571	
Battery Li-Ion 21.6 V, 5.0 Ah	571581	
Battery Li-Ion 21.6 V, 9.0 Ah	571583	
Rapid charger 100 – 240 V, 50 – 60 Hz, 90 W	571585	
Rapid charger 100 – 240 V, 50 – 60 Hz, 290 W	571587	
REMS 3B telescopic stand, on a tripod, height-adjustable, collapsible	175230	



Pressure testing
Cleaning
Disinfecting
Preserving
Flushing
Filling

	Hand pressure testing pump	110
	Electric pressure testing pump	111
	Electric decalcifying pump	112
	Electronic flushing unit with compressor	113
	Electronic flushing and pressure testing unit with compressor	116
	Disinfection unit TW, cleaning and preservation unit H	119
	Machine cleaner	119
	Electric filling and flushing unit	120

REMS Push

Hand pressure testing pump

Proven, reliable testing pump for pressure and tightness tests of piping systems and receptacles.	
Testing and pressure range	≤ 6 MPa/60 bar/870 psi
Water, oil, glycol	
pH-value of liquids	7 – 12
Temperature of liquids	≤ 60°C
Viscosity of liquids	≤ 1.5 mPa s

Info

REMS Push – reliable pressure hold.

Universal use
For plumbing, heating, solar system and sprinkler installations, for compressed air, steam and cooling systems, oil installations, for boiler and pressure vessel building.

Design
Robust, job-site proven metal design for tough use. REMS Push with corrosion-resistant, powder-coated 12 ltr steel tank. Distortion resistant lever with ergonomic handle, doubles as carrying handle when locked. Wear resistant pressure piston in brass, Ø 30 mm. High-pressure hose with ½"-connection. Fine scale pressure gauge (accessory), p ≤ 1.6 MPa/16 bar/232 psi, for reading a pressure change of 0.01 MPa/0.1 bar/1.45 psi for tightness testing according to DIN 1988, as accessory.

Stainless steel tank
REMS Push INOX with 12 ltr stainless steel tank. For extremely long life.

Functioning
Pressure and tightness test with water or oil. Double valve system for reliable pressure built-up, with rust-proof steel balls. High pumping capacity with long stroke, fine pressure adjustment at short pushes. High pressure hose with fabric ply prevents measurement errors.

Supply format

REMS Push. Hand pressure testing pump with pressure gauge, p ≤ 6 MPa/ 60 bar/870 psi, for pressure and tightness testing of piping systems and receptacles up to 6 MPa/60 bar/870 psi, Corrosion-resistant, powder-coated 12 ltr steel tank. 1.5 m high-pressure hose with ½"-connection. In a carton.

	Art.-No.	
	115000	

Supply format

REMS Push INOX. Hand pressure testing pump with pressure gauge, p ≤ 6 MPa/60 bar/870 psi, for pressure and tightness testing of piping systems and receptacles up to 6 MPa/60 bar/870 psi. 12 ltr stainless steel tank. 1.5 m high-pressure hose with ½"-connection. In a carton.

	Art.-No.	
	115001	

Accessories

Description	Pressure p ≤ MPa/bar/psi	Art.-No.	
Connecting piece with pressure gauge and shut off valve	6/60/870	115110	
Fine scale pressure gauge	1.6/16/232	115045	

REMS E-Push 2

Electric pressure testing pump

Powerful, electric pressure testing pump for pressure and tightness tests of piping systems and receptacles.	
Testing and pressure range	≤ 6 MPa/60 bar/870 psi
Pumping capacity	6.5 l/min
Water, hydrous solutions, emulsions	
pH-value of liquids	7 – 10
Temperature of liquids	≤ 60°C
Viscosity of liquids	≤ 1.5 mPa s

REMS E-Push 2 – electric charging and testing. Up to 60 bar. With adjustable pressure limiting. 1300 W. Self sucking.

Universal use

In sanitary, heating, solar and sprinkler installation, for compressed air, steam and cooling systems, oil installations, in boiler and pressurised vessel construction.

Design

Robust, compact, light. Weighs only 10 kg. Easy to carry. Wear reduced high power piston pump. Pressure gauge, damped by filling with glycerine, p ≤ 6 MPa/ 60 bar/870 psi. High-pressure hose with fabric ply prevents measurement errors. Suction hose with suction filter. Non-return valve in the suction hose prevents the suction hose from running empty in standstill times; therefore shorter suction times. Suction hose and high pressure hose with ½"-connection. Connecting piece with pressure gauge, p ≤ 6 MPa/60 bar/870 psi, and shut off valve for pressure and tightness testing also after removal of the high pressure pump, e.g. theft protection or for use at several testing points, as accessory. Fine scale pressure gauge, p ≤ 1.6 MPa/16 bar/232 psi, for reading a pressure change of 0.01 MPa/ 0.1 bar/1.45 psi for tightness testing according to DIN 1988, as accessory.

High power piston pump

Self-sucking high power piston pump running in a sealed oil bath with wear reduced pressure piston in stainless steel. Proven, powerful capacitor motor, 1300 W, very powerful and fast. High pumping capacity of 6.5 l/min. Pressure and tightness testing up to 6 MPa/60 bar/870 psi.

Adjustable pressure limiting

Pressure limiting in 6 stages, 1 – 6 MPa/10 – 60 bar/145 – 870 psi, adjustable to the necessary pressure in the pipe system/tank.

Info

Supply format

REMS E-Push 2. Electric pressure testing pump with pressure gauge, p ≤ 6 MPa/60 bar/ 870 psi, for pressure and leak testing of pipe systems and tanks up to 6 MPa/60 bar/870 psi, with adjustable pressure limiting. Pump unit with capacitor motor 230 V, 50 Hz, 1300 W. 1.5 m suction hose with ½" connection and gaskets, suction filter with non-return valve. 1.5 m high-pressure hose with ½" connection and gaskets. In a carton.

	Art.-No.	
	115500	

Accessories

Description	Pressure p ≤ MPa/bar/psi	Art.-No.	
Connecting piece with pressure gauge and shut off valve	6/60/870	115110	
Fine scale pressure gauge	1.6/16/232	115045	

REMS Calc-Push

Electric decalcifying pump

Powerful, electric decalcifying pump for effective decalcifying of pipes and containers, e.g. flow heaters, boilers, hot water tanks, cold water tanks, heat exchangers, heating and cooling systems.	
Useful container volume	21 l
Displacement	≤ 30 l/min
Displacement pressure	≤ 0.1 MPa/1.0 bar/15 psi
Transport height	≤ 10 m
Temperature of decalcifying solution	≤ 50°C

Info

REMS Calc-Push – effective electric decalcifying. High displacement. 3-way lever for reversal of flow direction, with zero setting.

Universal use

For effective decalcifying of pipes and containers, e.g. flow heaters, boilers, hot water tanks, cold water tanks, heat exchangers, heating and cooling systems.

Design

Robust, compact, light, weights just 9.2 kg. Impact-proof plastic container for the decalcifying solution, useful container volume 21 l, with practical screw-on cap for closing the plastic container during transport. Flexible ½", 2.3 m long flexible PVC fabric hoses, with hose screw fittings with Rp ½" female thread and caps. 3-way lever for reversing the flow direction to remove even heavy lime deposits from both sides, with zero setting to interrupt the flow. Easy to carry due to centrally arranged handle with practical hose holders.

Unscrewable pump unit

Compact pump unit, consisting of a centrifugal pump and condenser motor, unscrewable, for easy cleaning of the pump unit and the plastic container after the decalcifying process. Self-sucking centrifugal pump, suitable for different decalcifying solutions of acetic acid, sulphuric acid, citric acid, formic acid, phosphoric acid, sulfamic acid. With proven, powerful condenser motor with quiet running, 165 W, on/off switch. High displacement ≤ 30 l/min for effective decalcifying.

Supply format

REMS Calc-Push. Electric decalcifying pump for effective decalcifying of pipes and containers, e.g. flow heaters, boilers, hot water tanks, cold water tanks, heat exchangers, heating and cooling systems. Displacement ≤ 30 l/min, useful container volume 21 l. Pump unit with condenser motor 230 V, 50 Hz, 165 W. Displacement pressure ≤ 0.1 MPa/1.0 bar/15 psi. Transport height ≤ 10 m. Flexible ½", 2.3 m long flexible PVC fabric hoses, with hose screw fittings with Rp ½" female thread and caps. 2 double nipples ⅜" – ½", 2 double nipples ½" – ¾". In a carton.

	Art.-No.	
	115900	

Other voltages on request.

REMS Multi-Push S

Electronic flushing unit with compressor

Powerful, compact, electronic flushing unit with oil-free compressor. For flushing with water or a water/air mixture, disinfection, cleaning, preservation of pipe systems and for operation of pneumatic tools.	
Flushing and desilting	
Water pressure pipe network	p ≤ 1 MPa/10 bar/145 psi
Pipe diameter installation	≤ DN 50, 2"
Disinfection of drinking water installations	
Cleaning and preservation of radiators and area heating systems	
Water temperature	5 – 35°C
Water flow	≤ 5 m^3/h
Operation of pneumatic tools	
Operating pressure	p ≤ 0.8 MPa/8 bar/116 psi
Suction rate	≤ 230 Nl/min

Patent EP 2 954 960

REMS Multi-Push S – Flushing with water or a water/air mixture. Easy switching of the air supply during the flushing process when desilting. Permanent process monitoring. Logging. USB interface.

Universal use

Only **one** device for flushing with water or a water/air mixture, disinfection, cleaning, preservation of pipe systems, e.g. for desilting, cleaning and preservation of radiators and area heating systems, flushing and disinfection of drinking water installations in accordance with EN 806-4:2010 and for operating pneumatic tools.

Design

Powerful, compact, electronic flushing unit with oil-free compressor. Handy, easily portable, only 32 kg. Measuring and control devices for automatically running the flushing programs and for documenting the results. Safety devices for avoiding contamination of the pipe network by flow-back. Overpressure valve for pressure limiting. 5 µm condensation and particle filters. Large tubular steel frame as a compressed air tank. Two practical handles for easy carrying. Space-saving, folding handle grip for easy movement. Mobile tubular steel frame with two rubber-tyred wheels for easy transport and 2 rubber feet for firm standing. Connecting cable with integrated personal protection switch (PRCD). Captive seals for input and output of the REMS Multi-Push S to avoid contamination during transport and storage.

Compressor

Proven, powerful, oil-free piston compressor with crank drive, with capacitor motor 230 V, 1500 W. Pressure gauge for displaying the air pressure in the compressed air tank. Emergency stop button.

Hoses

Transparent Ø 1" suction/pressure hose, with fabric inlay, 1.5 m long, with 1" hose screw fittings, with caps, for flushing, disinfection, cleaning, preservation. Captive caps for the inputs and outputs of the hoses to avoid contamination during transport and storage. Connecting hose compressor/water connections, 0.6 m long, with quick coupling DN 7.2 and 1" hose screw fitting, 1" double nipple, for blowing out water remains from REMS Multi-Push S and suction/pressure hoses at the end of work.

Input and control unit

Easy desilting operation by buttons to switch over the air supply during the flushing process. Menu-guided input and menu-guided control for flushing drinking water installations according to EN 806-4:2010 with the possibility for the user to change the factory-set default values for adaptation to the applicable national safety provisions, rules and regulations for the application site. Format selection for date and time and selection of the different units. Input and control unit with 3" display with modern LCD technology, 76 mm screen diagonal, 128 × 64 pixels. Permanent process monitoring during the program sequences. USB port for USB stick or printer. The respective latest version software for the input and control unit is available via USB stick as a download under www.rems.de > Downloads > Software.

German Quality Product

Info

REMS Multi-Push S

Electronic flushing unit with compressor

Desilting and flushing
Buttons for easy switching of the air supply during the flushing process when desilting radiator and flat heater systems with the following possibilities: (1) without compressed air, (2) intermittent compressed air, (3) constant compressed air.

Flushing according to EN 806-4
Flushing of drinking water installations with water or with a water/air mixture with intermittent compressed air in accordance with EN 806-4:2010 and information leaflet "Flushing, Disinfection and Commissioning of Drinking Water Installations" (August 2014) of the German Central Association for Sanitary, Heating and Air Conditioning (ZVSHK).

Disinfection
REMS V-Jet TW disinfection unit for disinfection of drinking water installations in accordance with EN 806-4:2010 and information leaflet "Flushing, Disinfection and Commissioning of Drinking Water Installations" (August 2014) of the German Central Association for Sanitary, Heating and Air Conditioning (ZVSHK) and other pipe systems, as an accessory. REMS Peroxi Color, consisting of a 1 l bottle of REMS Peroxi dosing solution for disinfection of approx. 100 l line volume and 20 ml bottle of red REMS Color dye for dyeing the dosing solution for filling and wash-out check, pipette for checking the effectiveness of the dosing solution, as an accessory. Feeding of the disinfectant solution without additional dosing pump **(Patent EP 2 954 960).**

Cleaning and preservation
REMS V-Jet H cleaning and preservation unit for cleaning and preserving radiators and area heating systems, as an accessory. Cleaner, dyed green for filling and wash-out check and corrosion protection, dyed blue for filling check, for approx. 100 l line volume respectively, as an accessory. Feeding of cleaner and corrosion protection without additional dosing pump **(Patent EP 2 954 960).**

Operation of pneumatic tools
Connection for pneumatic tools up to an air requirement ≤ 230 Nl/min, adjustable, for adaptation to the pneumatic tool being used. Pressure gauge for controlling the air pressure supplied by the compressed air tank. Pneumatic hose with quick coupling DN 7.2, as an accessory.

Logging
Results of the flushing programs are saved with date, time and log number in the selected language and can be transferred to USB stick or printer for documentation. Printer as an accessory. Additions to saved data, e.g. customer name, project number, tester, are possible on external devices (e.g. PC, laptop, tablet-PC, Smartphone).

Supply format
REMS Multi-Push S Set. Electronic flushing unit with oil-free compressor. For flushing with water or a water/air mixture, disinfection, cleaning, preservation of pipe systems, e.g. for desilting, cleaning and preservation of radiators and area heating systems, flushing and disinfection of drinking water installations and for operation of pneumatic tools ≤ 230 Nl/min. Input and control unit. Piston compressor with crank drive, capacitor motor 230 V, 50 Hz, 1,500 W, person circuit breaker (PRCD). Mobile tubular steel frame. Fastenings for water input and output of the REMS Multi-Push S. Two Ø 1" suction/pressure hoses, with fabric inlay, 1.5 m long, with 1" hose screw fittings, with caps. Connecting hose compressor/water connections, 0.6 m long, with quick coupling DN 7.2 and 1" hose screw fitting, 1" double nipple, for blowing out water remains from REMS Multi-Push S and suction/pressure hoses at the end of work. Without disinfection unit, without cleaning and preservation unit. In a carton

	Art.-No.	
	115810	

Other voltages on request.

REMS Multi-Push S

Electronic flushing unit with compressor

Description	Art.-No.	
Fine filter with fine filter cartridge 90 µm, washable, with large dirt collection vessel	115609	
Fine filter cartridge 90 µm, for fine filter with fine filter cartridge 90 µm	043054	
Compressed air hose Ø 14 mm, 1.5 m long, with quick couplings DN 7.2 (plug, socket), for connecting pneumatic tools	115621	
Ø 1" suction/pressure hose, with fabric inlay, 1.5 m long, with G 1" screw fittings for flushing, disinfection, cleaning, preservation and pressure testing with water.	115633	
Double nipple 1", for connecting 2 suction/pressure hoses and blowing out the suction/pressure hoses	045159	
Printer for printing the stored results of the flushing and test programs, 1 roll of paper, USB connecting cable, power supply/charger Ni-Mh 100 – 240 V, 50 – 60 Hz, 3 W	115604	
Paper roll, pack of 5 for printer	090015	
Case with inlays for printer, paper rolls and other accessories	115703	
REMS V-Jet TW, disinfection unit for drinking water installations, for feeding dosing solution for disinfection	115602	
REMS Peroxi Color, 1 l bottle of REMS Peroxi dosing solution for disinfection of approx. 100 l line volume, 20 ml bottle of red REMS Color dye for dyeing the dosing solution for filling and wash-out check, pipette for checking the effectiveness of the dosing solution.	115605	
Test strips H_2O_2 0 – 1,000 mg/l, pack of 100, for checking the concentration of the disinfection solution	091072	
Test strips H_2O_2 0 – 50 mg/l, pack of 100, for checking the complete flushing out of the disinfection solution after disinfection	091073	
REMS V-Jet H, cleaning and preservation unit for radiators and area heating systems, for feeding cleaner and corrosion protection.	115612	
REMS CleanH 1 l bottle of cleaner for radiators and area heating systems, dyed green for filling and wash-out check, for approx. 100 l line volume.	115607	
REMS NoCor 1 l bottle of corrosion protection for preservation of radiators and area heating systems, dyed blue for filling check, for approx. 100 l line volume.	115608	

REMS Multi-Push SL/SLW

Electronic flushing and pressure testing unit with compressor

Powerful, compact, electronic flushing and pressure testing unit with oil-free compressor. For flushing with water or a water/air mixture, disinfection, cleaning, preservation of pipe systems, for pressure testing of pipe systems and vessels with compressed air or water, as a pneumatic pump for controlled filling of all types of vessels with compressed air and for operation of pneumatic tools.	
Flushing and desilting	
Water pressure pipe network	p ≤ 1 MPa/10 bar/145 psi
Pipe diameter installation	≤ DN 50, 2"
Disinfection of drinking water installations	
Cleaning and preservation of radiators and area heating systems	
Water temperature	5 – 35°C
Water flow	≤ 5 m^3/h
Pressure test with compressed air	p ≤ 0.4 MPa/4 bar/58 psi
Pressure test with water	p ≤ 1.8 MPa/18 bar/261 psi
Pneumatic pump for controlled filling of all types of vessels with compressed air	p ≤ 0.8 MPa/8 bar/116 psi
Operation of pneumatic tools	
Operating pressure	p ≤ 0.8 MPa/8 bar/116 psi
Suction rate	≤ 230 Nl/min

REMS Multi-Push SL/SLW – just one device with more than 10 automatically running flushing and pressure testing programs. Permanent process monitoring. Logging. USB interface.

Universal use

Only **one** device for flushing with water or a water/air mixture, disinfection, cleaning, preservation of pipe systems, for pressure testing of pipe systems and vessels with compressed air or water, e.g. drinking water installations, radiators or area heating systems, for pressure testing of gas installations with compressed air, as a pneumatic pump for controlled filling of all types of vessels with compressed air, e.g. for pumping up expansion vessels or tyres and for operating pneumatic tools. **(Patent EP 2 816 231)**.

Design

Powerful, compact, electronic flushing and pressure testing unit with oil-free compressor. Handy, easily portable, REMS Multi-Push SL only 37 kg, REMS Multi-Push SLW only 39 kg. Measuring and control devices for automatically running the flushing and test programs and for documenting the results. Safety devices for avoiding contamination of the pipe network by flow-back. Overpressure valves for pressure limiting. 5 µm condensation and particle filters. Large tubular steel frame as a compressed air tank. Two practical handles for easy carrying. Space-saving, folding handle grip for easy movement. Mobile tubular steel frame with two rubber-tyred wheels for easy transport and 2 rubber feet for firm standing. Connecting cable with integrated personal protection switch (PRCD).Captive seals for inputs and outputs of the REMS Multi-Push SL/SLW to avoid contamination during transport and storage.

REMS Multi-Push SLW additionally with hydro-pneumatic water pump for generating the necessary water pressure for hydrostatic pressure testing of pipe systems and vessels with water.

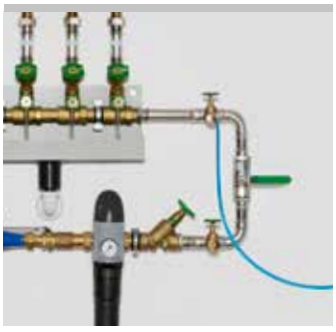
Compressor

Proven, powerful, oil-free piston compressor with crank drive, with capacitor motor 230 V, 1500 W. Pressure gauge for displaying the air pressure in the compressed air tank. Emergency stop button.

Hoses

Transparent Ø 1" suction/pressure hose, with fabric inlay, 1.5 m long, with 1" hose screw fittings, with caps, for flushing, disinfection, cleaning, preservation and pressure testing with water. High-pressure hose Ø ½", with fabric inlay, 1.5 m long, with ½" hose screw fittings, with caps, for pressure testing with water with REMS Multi-Push SLW. Captive caps for the inputs and outputs of the hoses to avoid contamination during transport and storage. Compressed air hose Ø 8 mm, 1.5 m long, with quick coupling DN 5 and ½" hose screw fitting, for pressure testing with compressed air. Compressed air hose Ø 8 mm, 1.5 m long, with quick coupling DN 5 (plug, socket) for gas testing with compressed air. Connecting hose compressor/water connections, 0.6 m long, with quick coupling DN 7.2 and 1" hose screw fitting, 1" double nipple, for blowing out water remains from REMS Multi-Push SL/SLW and suction/pressure hoses at the end of work.

Patent EP 2 816 231
Patent EP 2 954 960



German Quality Product

REMS Multi-Push SL/SLW

Electronic flushing and pressure testing unit with compressor

Input and control unit
More than 10 flushing and test programs in 26 languages. Easy desilting operation by buttons to switch over the air supply during the flushing process. Menu-guided input and menu-guided control for flushing drinking water installations according to EN 806-4:2010 with the possibility for the user to change the factory-set default values for adaptation to the applicable national safety provisions, rules and regulations for the application site. Format selection for date and time and selection of the different units. Input and control unit with 3" display with modern LCD technology, 76 mm screen diagonal, 128 × 64 pixels. Permanent process monitoring during the program sequences. USB port for USB stick or printer. The respective latest version software for the input and control unit is available via USB stick as a download under www.rems.de > Downloads > Software.

Desilting and flushing
Buttons for easy switching of the air supply during the flushing process when desilting radiator and flat heater systems with the following possibilities: (1) without compressed air, (2) intermittent compressed air, (3) constant compressed air.

Flushing according to EN 806-4
Flushing of drinking water installations with water or with a water/air mixture with intermittent compressed air in accordance with EN 806-4:2010 and information leaflet "Flushing, Disinfection and Commissioning of Drinking Water Installations" (August 2014) of the German Central Association for Sanitary, Heating and Air Conditioning (ZVSHK).

Disinfection
REMS V-Jet TW disinfection unit for disinfection of drinking water installations in accordance with EN 806-4:2010 and information leaflet "Flushing, Disinfection and Commissioning of Drinking Water Installations" (August 2014) of the German Central Association for Sanitary, Heating and Air Conditioning (ZVSHK) and other pipe systems, as an accessory. REMS Peroxi Color, consisting of a 1 l bottle of REMS Peroxi dosing solution for disinfection of approx. 100 l line volume and 20 ml bottle of red REMS Color dye for dyeing the dosing solution for filling and wash-out check, pipette for checking the effectiveness of the dosing solution (page 119). Feeding of the disinfectant solution without additional dosing pump **(Patent EP 2 954 960).**

Cleaning and preservation
REMS V-Jet H cleaning and preservation unit for cleaning and preserving radiators and area heating systems, as an accessory. Cleaner, dyed green for filling and wash-out check and corrosion protection, dyed blue for filling check, for approx. 100 l line volume respectively (page 119). Feeding of cleaner and corrosion protection without additional dosing pump **(Patent EP 2 954 960 pending).**

Pressure testing with compressed air
Leak testing of drinking water installations with compressed air according to information leaflet "Leak Testing of Drinking Water Installations with Compressed Air, Inert Gas or Water" (January 2011) of the German Central Association for Sanitary, Heating and Air Conditioning (ZVSHK), leak testing of gas installations with compressed air according to the technical rule "DVGW-TRGI 2018, Technical Rules for Gas Installations - DVGW Worksheet G 600" of the German Gas and Water Association (DVGW) and leak testing of other pipe systems and vessels with compressed air.

Load testing of drinking water installations with compressed air according to information leaflet "Leak Testing of Drinking Water Installations with Compressed Air, Inert Gas or Water" (January 2011) of the German Central Association for Sanitary, Heating and Air Conditioning (ZVSHK), load testing of gas installations with compressed air according to the technical rule "DVGW-TRGI 2018, Technical Rules for Gas Installations - DVGW Worksheet G 600" of the German Gas and Water Association (DVGW) and load testing of other pipe systems and vessels with compressed air.

Pressure testing with water
REMS Multi-Push SLW with hydro-pneumatic water pump for hydrostatic pressure testing of drinking water installations with water in accordance with EN 806-4:2010, test method A, B or C or test method B, modified in accordance with information leaflet "Leak Testing of Drinking Water Installations with Compressed Air, Inert Gas or Water" (January 2011) of the German Central Association for Sanitary, Heating and Air Conditioning (ZVSHK) and for pressure testing of other pipe systems and vessels.

Pneumatic pump
Pneumatic pump for controlled filling of all types of vessels with compressed air ≤ 0.8 MPa/8 bar/116 psi, with automatic switch-off on reaching the preset air pressure, e.g. for pumping up expansion vessels or tyres.

Operation of pneumatic tools
Connection for pneumatic tools up to an air requirement ≤ 230 Nl/min, adjustable, for adaptation to the pneumatic tool being used. Pressure gauge for controlling the air pressure supplied by the compressed air tank. Pneumatic hose with quick coupling DN 7.2, as an accessory.

Logging
Results of the flushing and test programs are saved with date, time and log number in the selected language and can be transferred to USB stick or printer for documentation. Printer as an accessory. Additions to saved data, e.g. customer name, project number, tester, are possible on external devices (e.g. PC, laptop, tablet-PC, Smartphone).

REMS Multi-Push SL/SLW

Electronic flushing and pressure testing unit with compressor

Supply format

REMS Multi-Push SL Set. Electronic flushing and pressure testing unit with oil-free compressor. For flushing with water or a water/air mixture, disinfection, cleaning, preservation of pipe systems, e.g. for desilting, cleaning and preservation of radiators and area heating systems, flushing and disinfection of drinking water installations, for pressure testing of pipe systems and vessels with compressed air, as a pneumatic pump for controlled filling of all types of vessels with compressed air p ≤ 0.8 MPa/8 bar/116 psi, and for operation of pneumatic tools ≤ 230 Nl/min. Input and control unit. Piston compressor with crank drive, capacitor motor 230 V, 50 Hz, 1,500 W, person circuit breaker (PRCD). Mobile tubular steel frame. Fastenings for water inputs and outputs of the REMS Multi-Push. Two Ø 1" suction/pressure hoses, with fabric inlay, 1.5 m long, with 1" hose screw fittings, with caps. One Ø 8 mm compressed air hose, 1.5 m long, with quick coupling DN 5 and G ½" hose screw fitting, for pressure testing with compressed air. Connecting hose compressor/water connections, 0.6 m long, with quick coupling DN 7.2 and 1" hose screw fitting, 1" double nipple, for blowing out water remains from REMS Multi-Push and suction/pressure hoses at the end of work. Without disinfection unit, without cleaning and preservation unit. In a carton

	Art.-No.	
	115610	

Other voltages on request.

Info

Supply format

REMS Multi-Push SLW Set. Same as REMS Multi-Push SL Set, Art. No. 115610, additionally with hydro-pneumatic water pump for hydrostatic pressure testing of drinking water installations with water in accordance with EN 806-4:2010, test method A, B or C or test method B and for pressure testing of other pipe systems and vessels. One high-pressure hose Ø ½", 1.5 m long, with ½" hose screw fittings, with caps. In a carton.

	Art.-No.	
	115611	

Other voltages on request.

Info

Accessories

Description	Art.-No.	
Fine filter with fine filter cartridge 90 µm, washable, with large dirt collection vessel	115609	
Fine filter cartridge 90 µm, for fine filter with fine filter cartridge 90 µm	043054	
Pressure gauge, p ≤ 6 MPa/60 bar/870 psi, for pressure and leak testing of pipe systems and vessels up to 6 MPa/60 bar/870 psi.	115140	
Fine scaled pressure gauge, p ≤ 1.6 MPa/16 bar/ 232 psi, for pressure and leak testing of pipe systems and vessels up to 1.6 MPa/16 bar/232 psi. CL 1.0.	115045	
Fine scaled pressure gauge, p ≤ 250 hPa/250 mbar/ 3.6 psi, for pressure and leak testing of pipe systems and vessels up to 250 hPa/250 mbar/3.6 psi. CL 1.6.	047069	
Compressed air hose Ø 14 mm, 1.5 m long, with quick couplings DN 7.2 (plug, socket), for connecting pneumatic tools	115621	
Compressed air hose Ø 8 mm, 7 m long, with quick coupling DN 5 (plug) and G ½" hose screw fitting, for pressure testing with compressed air.	115667	
Compressed air hose Ø 8 mm, 1.5 m long, with quick coupling DN 5 (plug, socket) for gas testing with compressed air.	115747	
High-pressure hose Ø ½", 7 m long, with G ½" hose screw fittings, with caps, for pressure testing of pipe systems and vessels with water with REMS Multi-Push SLW.	115661	
Ø 1" suction/pressure hose, with fabric inlay, 1.5 m long, with G 1" screw fittings for flushing, disinfection, cleaning, preservation and pressure testing with water.	115633	
Double nipple 1", for connecting 2 suction/pressure hoses and blowing out the suction/pressure hoses	045159	

REMS Multi-Push SL/SLW

Electronic flushing and pressure testing unit with compressor

Description	Art.-No.	
Printer for printing the stored results of the flushing and test programs, 1 roll of paper, USB connecting cable, power supply/charger Ni-Mh 100–240 V, 50–60 Hz, 3 W	115604	
Paper roll, pack of 5 for printer	090015	
Case with inlays for printer, paper rolls and other accessories	115703	
REMS V-Jet TW, disinfection unit for drinking water installations, for feeding dosing solution for disinfection	115602	
REMS Peroxi Color, 1 l bottle of REMS Peroxi dosing solution for disinfection of approx. 100 l line volume, 20 ml bottle of red REMS Color dye for dyeing the dosing solution for filling and wash-out check, pipette for checking the effectiveness of the dosing solution.	115605	
Test strips H_2O_2 0–1,000 mg/l, pack of 100, for checking the concentration of the disinfection solution	091072	
Test strips H_2O_2 0–50 mg/l, pack of 100, for checking the complete flushing out of the disinfection solution after disinfection	091073	
REMS V-Jet H, cleaning and preservation unit for radiators and area heating systems, for feeding cleaner and corrosion protection.	115612	
REMS CleanH 1 l bottle of cleaner for radiators and area heating systems, dyed green for filling and wash-out check, for approx. 100 l line volume.	115607	
REMS NoCor 1 l bottle of corrosion protection for preservation of radiators and area heating systems, dyed blue for filling check, for approx. 100 l line volume.	115608	

REMS CleanM

Machine cleaner

Highly effective machine cleaner for fast, reliable removal of oily and greasy soiling of all kinds.
For cleaning and degreasing machines, tools etc.
For trade and industry.

REMS CleanM – you can't get cleaner than that. Very high cleaning effect.

Especially for fast, reliable removal of oily and greasy soiling of all kinds. Easily biodegradable according to OECD 302 B. Free from substances classified as harmful to the environment.

Universal cleaner for trade and industry. For cleaning and degreasing machines and tools.

Can also be used for removing lime scale.

REMS CleanM spray bottle without propellant.

German Quality Product

Info

Supply format

REMS CleanM. Highly effective machine cleaner for fast and reliable removal of oily and greasy soiling. For cleaning and degreasing machines, tools etc.

	Packing	Art.-No.	
	500 ml spray bottle	140119	

REMS Solar-Push

Electric filling and flushing unit

Powerful electric filling and flushing unit for fast, easy filling, flushing and venting of closed systems. Ideal for solar power systems, ground heat systems and underfloor/wall heating.

Tank volume	30 litres
REMS Solar-Push K 60 with centrifugal pump	
Transport capacity at 40 m pumping head	16 l/min
Transport volume	≤ 36 l/min
Transport pressure	≤ 0.55 MPa/5.5 bar/80 psi
Temperature of the transported media (constant load)	≤ 60°C
pH value of the transported media	6.5 – 9.5
REMS Solar-Push I 80 with impeller pump	
Transport capacity at 40 m pumping head	18 l/min
Transport volume	≤ 27 l/min
Transport pressure	≤ 0.65 MPa/6.5 bar/94 psi
Temperature of the transported media (constant load)	≤ 80°C
pH value of the transported media	6.5 – 9.5
Media transported: heat transfer liquids, antifreeze, water, aqueous solutions, emulsions	

German Quality Product

REMS Solar-Push – filling, flushing and venting in one action. Self priming. High transport capacity.

System advantage

Filling, flushing and venting in one action. Ideal for solar power systems, ground heat systems and underfloor/wall heating. Also for filling tanks.

Design

Powerful, electric filling and flushing unit on stable, mobile tubular steel frame for secure standing. 2 large, air-filled tyres for easy transport in rugged building site conditions. Practical hose holder. Low weight, REMS Solar-Push I only 19 kg, REMS Solar-Push K only 20 kg. Sturdy plastic tank to hold 30 litres, made of UV-stabilised PE, with filling level indicator, removable, for easy cleaning, with large opening for easy filling. Practical screw cap for fast opening and closing. Return connection ¾" with immersion pipe avoids foaming of the transport medium when it enters the plastic tank. Stop tap for easy cleaning and easy changing of the plastic tank when using different transport media. Two practical handles for easy carrying of the plastic tank. High temperature-resistant connecting hose between plastic tank and pump. Fine filter in the suction line with large viewing window for easy recognition of residue air in the circuit as well as emitted contamination, e.g. chips, solder and welding residue.

REMS Solar-Push K 60

Self-suction centrifugal pump, suitable for different transport media, e.g. heat transfer liquids, antifreeze, water, aqueous solutions, emulsions. With proven, powerful condenser motor with quiet running, 940 W, on/off switch. High transport volume 36 l/min for fast filling, efficient flushing and venting of closed systems and for filling tanks. Pressure relief valve for simple pressure relief in the pressure hose at the end of operation, as an accessory. For continuous load ≤ 60°C. 2 pieces flexible, transparent PVC fabric hoses ½" T60, for pressure and return lines, each 3 m long, with ¾" hose screw fittings, temperature-resistant ≤ 60°C.

REMS Solar-Push I 80

Dry self-suction impeller pump with special impeller, suitable for different transport media, e.g. heat transfer liquids, antifreeze, water, aqueous solutions, emulsions. With proven, powerful condenser motor with quiet running, 1000 W, on/off switch. High transport volume 27 l/min for fast filling, efficient flushing and venting of closed systems and for filling tanks. Pressure relief valve for simple pressure relief in the pressure hose at the end of operation. For continuous load ≤ 80°C. 2 flexible EPDM fabric hoses ½" T100 (synthetic rubber) for pressure and return lines, each 3 m long, with ¾" hose screw fittings, high temperature-resistant ≤ 100°C.

Extensive accessories

Shut-off valve for closing the pressure or return line, e.g. during transport. Fine filter with fine filter bag 70 µm, consisting of a screw cap with return line connection for return line with ¾" union, adapter and fine filter bag 70 µm, or fine filter with fine filter cartridge 90 µm, washable, with large dirt collection vessel, for return line with ¾" connection for flushing underfloor heating/wall radiators and clearing sludge. Flow direction changeover valve complete with EPDM fabric hose ½" T100, for flushing underfloor heating/wall radiators and effective clearance of sludge by pressure surges when flow direction changes. Changeover valve for alternative suction of the transport medium from another tank, e.g. for larger volumes.

K 60

I 80

REMS Solar-Push

Electric filling and flushing unit

Supply format

REMS Solar-Push K 60. Electric filling and flushing unit for fast, easy filling, flushing and venting of closed systems. Transport volume ≤ 36 l/min, tank volume 30 l. With centrifugal pump, temperature-resistant for continuous load ≤ 60°C. Transport pressure ≤ 0.55 MPa/5.5 bar/80 psi. Condenser motor 230 V, 50 Hz, 940 W. 2 pieces flexible, transparent PVC fabric hoses ½" T60, each 3 m long, temperature-resistant ≤ 60°C. On sturdy tubular steel frame with air-filled wheels. In box.

	Art.-No.	
	115312	

Other voltages on request.

Info

Supply format

REMS Solar-Push I 80. Electric filling and flushing unit for fast, easy filling, flushing and venting of closed systems. Transport volume ≤ 27 l/min, tank volume 30 l. With impeller pump, temperature-resistant for continuous load ≤ 80°C. Transport pressure ≤ 0.65 MPa/6.5 bar/94 psi. Transport capacity at 40 m transport height 10 l/min. Condenser motor 230 V, 50 Hz, 1000 W. Pressure relief valve. 2 pieces flexible, EPDM fabric hoses ½" T100, each 3 m long, high temperature-resistant ≤ 100°C. On sturdy tubular steel frame with air-filled wheels. In box.

	Art.-No.	
	115311	

Other voltages on request.

Accessories

Description	Art.-No.	
PVC fabric hose ½" T60 for pressure or return line, 3 m long, with ¾" hose screw fittings, temperature-resistant ≤ 60°C.	115314	
EPDM fabric hose ½" T100 for pressure or return line, 3 m long, with ¾" hose screw fittings, high temperature-resistant ≤ 100°C	115315	
EPDM fabric hose ½" T165 for pressure or return line, 3 m long, with ¾" hose screw fittings, high temperature-resistant ≤ 165°C	115319	
¾" shut-off valve for closing the pressure or return line, e.g. during transport.	115324	
30 l plastic tank made of UV-stabilised PE.	115375	
Pressure relief valve for Solar-Push K 60.	115217	
Fine filter with fine filter bag 70 µm, consisting of a screw cap with return line connection for return line with ¾" union, adapter, 1 file filter bag 70 µm, for flushing underfloor heating/wall radiators and clearing sludge	115220	
Fine filter bag 70 µm (pack of 10), fine file filter with fine filter bag 70 µm	115221	
Fine filter with fine filter cartridge 90 µm, washable, with large dirt collection vessel, for return line with ¾" union, for flushing underfloor heating/wall radiators and clearing sludge	115323	
Fine filter cartridge 90 µm, for fine filter with fine filter cartridge 90 µm	043054	
Flow direction changeover valve complete with EPDM fabric hose ½" T100, for flushing underfloor heating/wall radiators and effective clearance of sludge by pressure surges when flow direction changes	115326	
Changeover valve for alternative suction of the transport medium from another tank, e.g. for larger volumes.	115325	

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Bending

	Single-hand tube bender	124
	Oil-hydraulic hand pipe bender	126
	Cordless electro-hydraulic tube bender	128
	Oil-hydraulic pipe bender	130
	Electric pipe and tube bender	132
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	Hand tube bender	138

REMS Swing

Single-hand tube bender

Practical one-hand pipe bender for dimensionally accurate bending of pipes up to 90°. Ideal for on-site work. For trade and industry. For the building site and the workshop.	
Soft copper pipes, also thin-walled	Ø 10 – 22 mm Ø ⅜ – ⅞" s ≤ 1 mm
Coated soft copper tubes	Ø 10 – 18 mm Ø ⅜ – ⅝" s ≤ 1 mm
Soft, coated carbon steel pipes of the pressfitting systems	Ø 12 – 18 mm s ≤ 1.2 mm
Soft precision steel tubes	Ø 10 – 18 mm s ≤ 1 mm
Multi-layer composite tubes	Ø 14 – 32 mm

REMS Swing – bending tubes where they are installed. Ultra light, ultra small, ultra handy. Universally usable for many pipe types. Ultra fast operation by practical multifunction lever for fast in-feed and fast return. Proven, reliable ratchet feed. Ideal also for coated tubes.

Universal use

For sanitary, heating, air conditioning, refrigerating and hydraulic applications. Also for copper thin-walled heating tubes according to EN 1057 and for tubes of pressfitting systems.

Cost advantage

Bender recovered after a few bends through savings on fittings. No costs for fittings, storage, procurement. Savings in soldering joints, pressing joints and working hours. Higher safety thanks to fewer pipe joints.

Design

Compact, job site-proven. Handy and light, drive unit only 0.9 kg. Can be used anywhere, free-hand, in confined areas. Easy, quick working, e.g. Ø 22 mm copper pipe bend in just 9 s. Marked bending formers for exact bending. Overbend, tier bend possible. Easy and rapid changing of bending formers. Back former support S Ø 10 – 26 mm, rotatable according to the size of the pipe to be bent, with back formers for pipes Ø 10 – 26 mm, ⅜ – ⅞". Back former support Ø 32 mm with back formers for pipe Ø 32 mm. Device for reverse bending up to Ø 22 mm, ⅞".

Bending formers and sliding pieces

In high-strength, high-slide, glass-fibre reinforced polyamide. See table on page 125 for bending formers.

Drive

Sturdy drive unit with proven, reliable ratchet feed for the complete work range up to Ø 32 mm. Practical multi-function lever for fast in-feed and fast return saves time and effort.

German Quality Product

Info

Supply format

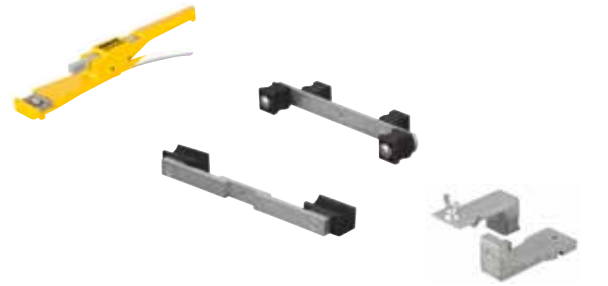
REMS Swing Set. Single-hand tube bender Ø 10 – 32 mm, Ø ⅜ – ⅞", up to 90°. Soft copper pipes Ø 10 – 22 mm, Ø ⅜ – ⅞", s ≤ 1mm, soft, coated copper pipes Ø 10 – 18 mm, Ø ⅜ – ⅝", s ≤ 1 mm, soft, coated carbon steel pipes of the pressfitting systems Ø 12 – 18 mm, s ≤ 1.2 mm, soft precision steel pipes Ø 10 – 18 mm, s ≤ 1 mm, composite tubes Ø 14 – 32 mm. Up to Ø 26 mm with drive unit, bending formers, back former supports S Ø 10 – 26 mm with back formers, in a sturdy steel box/case. Up to Ø 32 mm with drive unit, bending formers, 2 back former supports Ø 10 – 26 mm and Ø 32 mm with back formers, in a sturdy steel case.

Description mm	inch	Art.-No.	
Set 12-15-18-22	½-⅝-¾-⅞"	153025	
Set 10-12-15-18-22	⅜-½-⅝-¾-⅞"	153021	
Set 12-14-16-18-22	½-¾-⅞"	153020	
Set 14-16-20-25/26		153026	
Set 14-16-18-20-25/26		153022	
Set 16-20-25/26-32		153029	
Set Allround 22 **10-12-14-15-16-17-18-20-22**	⅜-½-⅝-¾-⅞"	153027	
Set 16-18-20-25/26-32		153023	
Set Allround 32 **10-12-14-15-16-17-18-20-22-25/26-32**	⅜-½-⅝-¾-⅞"	153028	

Accessories

Description	Art.-No.	
REMS Swing drive unit	153100	
Back former support S Ø 10 – 26 mm with back formers for pipe Ø 10 – 26 mm, ⅜ – ⅞"	153125	
Back former support Ø 32 mm with back formers for pipe Ø 32 mm	153115	
Device for reverse bending on laid pipes up to Ø 26 mm, ⅞"	153140	
Steel case with inlay	153265	
Case with inlay	153270	

Bending former for tubes Ø mm/inch	Bending radius[1] mm	suitable for Cu	Cu-U	St 10305-U	St 10305	V	Art.-No.	
10, ⅜	30	●			●		153155	
12, 10 U, ½	36	●	●		●		153160	
14, 12 U	50	●		●	●	●	153170	
15, 12 U, ⅝	55	●	●		●		153175	
16, 14 U	55	●	●		●	●	153180	
17, 15 U	60			●		●	153185	
18, 14 U, 15 U, 16 U, ¾	72	●	●		●	●	153190	
20, 18 U	79	●	●	●		●	153195	
22, 18 U, ⅞	86	●	●				153200	
25, 26	88					●	153205	
32	128					●	153210	



[1] Bending radius mm at the neutral axis of the bend (DVGW GW 392)

Cu: soft copper tubes, also thin-wall
St 10305-U: soft, coated carbon steel pipes of the pressfitting systems EN 10305-3
St 10305: soft precision steel pipes EN 10305-1, EN 10305-2, EN 10305-3
U: coated
V: multi-layer composite tubes of pressfitting systems

REMS Hydro-Swing

Oil-hydraulic hand pipe bender

Effort-saving, oil-hydraulic hand pipe bender for dimensionally accurate bending of pipes up to 90°. Ideal for on-site work. For trade and industry. For the building site and the workshop.	
Soft copper pipes, also thin-walled	Ø 10 – 22 mm Ø ⅜ – ⅞" s ≤ 1 mm
Coated soft copper tubes	Ø 10 – 18 mm Ø ⅜ – ⅝" s ≤ 1 mm
Pipes of press fitting systems made of:	
stainless steel, nickel steel	Ø 12 – 22 mm s ≤ 1.2 mm
Soft, coated carbon steel	Ø 12 – 18 mm s ≤ 1.2 mm
Soft precision steel tubes	Ø 10 – 22 mm s ≤ 1.5 mm
Multi-layer composite tubes	Ø 14 – 32 mm

REMS Hydro-Swing – bending tubes where they are installed. Universally usable for many pipe types. Effortless working due to oil-hydraulic force transmission.

Universal use

For sanitary, heating, air conditioning, refrigerating and hydraulic applications. Also for copper thin-walled heating tubes according to EN 1057 and for tubes of pressfitting systems.

Cost advantage

Bender recovered after a few bends through savings on fittings. No costs for fittings, storage, procurement. Savings in soldering joints, pressing joints and working hours. Higher safety thanks to fewer pipe joints.

Design

Robust, compact drive unit with closed, maintenance-free hydraulic system. Handy and light, only 2.4 kg. Can be used anywhere, even in confined spaces. Easy, quick working, e.g. Ø 22 mm copper pipe bend in just 18 s. Marked bending formers for exact bending. Overbend, tier bend possible. Easy and rapid changing of bending formers. Back former support H-S Ø 10 – 26 mm, rotatable according to the size of the pipe to be bent, with back formers for pipes Ø 10 – 26 mm, ⅜ – ⅞". Back former support Ø 32 mm with back formers for pipes Ø 32 mm.

Bending formers and sliding pieces

Bending formers and back formers made of high strength, high sliding, glass fibre reinforced polyamide or aluminium bending formers. See table on page 127 for bending formers.

Drive

Oil-hydraulic drive unit with hydraulic cylinder made from high-quality, rolled hydraulic tube. Ergonomically designed thrust lever for strength saving pressure build-up with manual hydraulic pump. Reliable hydraulic thrust with overload protection in the foremost piston position and overpressure valves for safe working.

German Quality Product

Info

REMS Hydro-Swing

Oil-hydraulic hand pipe bender

Supply format

REMS Hydro-Swing Set. Oil-hydraulic hand pipe bender Ø 10 – 32 mm, Ø ⅜ – ⅞", up to 90°. Soft copper pipes Ø 10 – 22 mm, Ø ⅜ – ⅞", s ≤ 1 mm, soft, coated copper pipes Ø 10 – 18 mm, Ø ⅜ – ⅝", s ≤ 1 mm, pipes of the press fitting systems made of stainless, nickel steel Ø 12 – 22 mm, s ≤ 1.2 mm, soft, coated carbon steel Ø 12 – 18 mm, s ≤ 1.2 mm, soft precision steel pipes Ø 10 – 22 mm, s ≤ 1.5 mm, composite tubes Ø 14 – 32 mm. Up to Ø 26 mm with drive unit, bending formers, back former support H-S Ø 10 – 26 mm with back formers, in a sturdy case. Up to Ø 32 mm with drive unit, bending formers, 2 back former supports Ø 10 – 26 mm and Ø 32 mm with back formers, in a sturdy case.

Description mm	inch	Art.-No.	
Set 12-15-18-22	½-⅝-¾-⅞"	153525	
Set 10-12-15-18-22	⅜-½-⅝-¾-⅞"	153521	
Set 12-14-16-18-22	½-¾-⅞"	153520	
Set 14-16-20-25/26		153526	
Set 14-16-18-20-25/26		153522	
Set 16-20-25/26-32		153529	
Set Allround 22 10-12-14-15-16-17-18-20-22	⅜-½-⅝-¾-⅞"	153527	
Set 16-18-20-25/26-32		153523	
Set Allround 32 10-12-14-15-16-17-18-20-22-25/26-32	⅜-½-⅝-¾-⅞"	153528	

Supply format

REMS Hydro-Swing INOX Set. REMS Hydro-Swing with aluminium bending formers, especially also for
Geberit Mapress Stainless Steel (EN 10088, 1.4401),
Geberit Mapress Stainless Steel (EN 10088, 1.4521, nickel-free),
Geberit Mapress Carbon Steel (EN 10305-3, 1.0034 (E195)),
Viega Sanpress (EN 10088, 1.4401),
Viega Prestabo (EN 10305-3, 1.0308 (E235)).

Description mm	Art.-No.	
Set 15-18-22	153510	

Accessories

Description	Art.-No.	
REMS Hydro-Swing drive unit	153500	
Back former support H-S Ø 10 – 26 mm with back formers for pipe Ø 10 – 26 mm, ⅜ – ⅞"	153501	
Back former support Ø 32 mm with back formers for pipe Ø 32 mm	153115	
Case with inlay	153570	

Bending former for tubes Ø mm/inch	Bending radius[1] mm	suitable for: Cu	Cu-U	Hydro-Swing INOX	St 10217	St 10305	St 10305-U	V	Art.-No.	
10, ⅜	30	●				●			153155	
12, 10 U, ½	36	●	●		●	●			153160	
14, 12 U	50	●				●	●	●	153170	
15[2]	55	●	●	●	●	●			153531	
15, 12 U, ⅝	55	●	●			●			153175	
16, 14 U	55	●	●			●		●	153180	
17, 15 U	60						●	●	153185	
18[2]	72	●	●	●	●	●		●	153532	
18, 14 U, 15 U, 16 U, ¾	72	●	●			●		●	153190	
20, 18 U	79	●	●				●	●	153195	
22, 18 U, ⅞ [2]	86	●	●	●	●	●			153540	
25, 26	88							●	153205	
32	128							●	153210	

[1] Bending radius mm at the neutral axis of the bend (DVGW GW 392)
[2] Aluminium bending formers

Cu: soft copper tubes, also thin-wall, EN 1057
St 10217: stainless, nickel steel pipes of the press fitting systems EN 10217-7, EN 10312, series 2, material 1.4401
St 10305: soft precision steel pipes EN 10305-1, EN 10305-2, EN 10305-3
St 10305-U: soft, coated carbon steel pipes of the pressfitting systems EN 10305-3
U: coated
V: multi-layer composite tubes of pressfitting systems

REMS Hydro-Swing 22 V

Cordless tube bender

Universal, mobile, handy electric tool for dimensionally accurate bending of pipes up to 90°. Ideal for on-site work. For trade and industry. For the building site and the workshop. Li-Ion 22 V Technology. For battery and corded operation.

Soft copper pipes, also thin-walled	Ø 10 – 22 mm Ø ⅜ – ⅞" s ≤ 1 mm
Coated soft copper tubes	Ø 10 – 18 mm Ø ⅜ – ⅝" s ≤ 1 mm
Pipes of press fitting systems made of: stainless steel, nickel steel Soft, coated carbon steel	 Ø 12 – 22 mm s ≤ 1.2 mm Ø 12 – 18 mm s ≤ 1.2 mm
Soft precision steel tubes	Ø 10 – 22 mm s ≤ 1.5 mm
Multi-layer composite tubes	Ø 14 – 32 mm

REMS Hydro-Swing 22 V – bending tubes where they are installed. Mobile, handy, light. Universally usable for many pipe types. Li-Ion 21.6 V, 1.5 Ah battery, for approx. 66 stainless steel pipe bends of the Ø 22 mm press fitting systems with one battery charge.

Universal use

For sanitary, heating, air conditioning, refrigerating and hydraulic applications. Also for copper thin-walled heating tubes according to EN 1057 and for tubes of pressfitting systems.

Cost advantage

Cordless tube bender recovered after a few bends through savings on fittings. No costs for fittings, storage, procurement. Savings in soldering joints, pressing joints and working hours. Higher safety thanks to fewer pipe joints.

Design

Robust, compact drive unit with closed, maintenance-free hydraulic system. Mobile, handy, light. Drive machine with battery pack weights only 3.0 kg. Can be used anywhere, even in confined spaces. Easy, quick working, e.g. Ø 22 mm stainless steel pipe bend in just 8 s. Marked bending formers for exact bending. Overbend, tier bend possible. Easy and rapid changing of bending formers. Back former support H-S Ø 10 – 26 mm, rotatable according to the size of the pipe to be bent, with back formers for pipes Ø 10 – 26 mm, ⅜ – ⅞". Back former support Ø 32 mm with back formers for pipes Ø 32 mm. LED work light for illuminating the work place.

Bending formers and sliding pieces

Bending formers and back formers made of high strength, high sliding, glass fibre reinforced polyamide or aluminium bending formers. See table on page 129 for bending formers.

Drive

Tons of thrust for crease-free bending within seconds. Thrust force 9 kN. Powerful electro-hydraulic drive with powerful battery motor 21.6 V, 380 W output, robust planetary gear, eccentric reciprocating pump and compact high power hydraulic system. Safety tip switch.

Battery or mains operation

Li-Ion 22 V Technology. Highly resistant Li-Ion 21.6 V battery with 1.5, 2.5, 5.0 or 9.0 Ah capacity, for long service life. Light and powerful. Li-Ion 21.6 V, 1.5 Ah battery for approx. 66 pipe bends, 2.5 Ah for approx. 110 pipe bends, 5.0 Ah for approx. 220 pipe bends, 9.0 Ah for approx. 396 pipe bends of the stainless steel Ø 22 mm press fitting systems with one battery charge. Graduated charging status check by coloured LEDs. Operating temperature range – 10 to + 60 °C. No memory effect for maximum battery power. Rapid charger 100 – 240 V, 90 W. Rapid charger 100 – 240 V, 290 W, for shorter charging times, as accessory. Voltage supply 220 – 240 V/21.6 V, 15 A output, for mains operation instead of Li-Ion battery 21.6 V, as accessory.

German Quality Product

Info

Supply format

REMS Hydro-Swing 22 V INOX Set. REMS Hydro-Swing 22 V with aluminium bending formers, especially also for
Geberit Mapress Stainless Steel (EN 10088, 1.4401),
Geberit Mapress Stainless Steel (EN 10088, 1.4521, nickel-free),
Geberit Mapress Carbon Steel (EN 10305-3, 1.0034 (E195)),
Viega Sanpress (EN 10088, 1.4401),
Viega Prestabo (EN 10305-3, 1.0308 (E235)).

Description mm	Art.-No.	
Set 15-18-22	153419	

Other voltages on request.

REMS Hydro-Swing 22 V

Cordless tube bender

Supply format

REMS Hydro-Swing 22 V Set. Cordless tube bender Ø 10 – 32 mm, Ø ⅜ – ⅞", up to 90°. Soft copper pipes Ø 10 – 22 mm, Ø ⅜ – ⅞", s ≤ 1 mm, soft, coated copper pipes Ø 10 – 18 mm, Ø ⅜ – ⅝", s ≤ 1 mm, pipes of the press fitting systems made of stainless, nickel steel Ø 12 – 22 mm, s ≤ 1.2 mm, soft, coated carbon steel Ø 12 – 18 mm, s ≤ 1.2 mm, soft precision steel pipes Ø 10 – 22 mm, s ≤ 1.5 mm, composite tubes Ø 14 – 32 mm. Electro-hydraulic drive with powerful battery motor 21.6 V, 380 W, robust planetary gear, eccentric reciprocating pump and compact high power hydraulic system. Safety tip switch. LED work light. Battery Li-Ion 21.6 V, 1.5 Ah, rapid charger 220 – 240 V or 110 V, 50 – 60 Hz, 70 W.
Up to Ø 26 mm with bending formers, back former support H-S Ø 10 – 26 mm with back formers. Up to Ø 32 mm with bending formers, 2 back former supports Ø 10 – 26 mm and Ø 32 mm with back formers. In XL-Boxx system case.

Description mm	inch	Art.-No.	
Set 12-15-18-22	½-⅝-¾-⅞"	153410	
Set 10-12-15-18-22	⅜-½-⅝-¾-⅞"	153411	
Set 12-14-16-18-22	½-¾-⅞"	153412	
Set 14-16-20-25/26		153413	
Set 14-16-18-20-25/26		153414	
Set 16-20-25/26-32		153415	
Set Allround 22 **10-12-14-15-16-17-18-20-22**	⅜-½-⅝-¾-⅞"	153416	
Set 16-18-20-25/26-32		153417	
Set Allround 32 **10-12-14-15-16-17-18-20-22-25/26-32**	⅜-½-⅝-¾-⅞"	153418	
Basic-Pack (without bending and back formers)		153401	

Other voltages on request.

Accessories

Description	Art.-No.	
REMS Hydro-Swing 22 V drive unit, without battery	153400	
Back former support H-S Ø 10 – 26 mm with back formers for pipe Ø 10 – 26 mm, ⅜ – ⅞"	153501	
Back former support Ø 32 mm with back formers for pipe Ø 32 mm	153115	
Battery Li-Ion 21.6 V, 1.5 Ah	571570	
Battery Li-Ion 21.6 V, 2.5 Ah	571571	
Battery Li-Ion 21.6 V, 5.0 Ah	571581	
Battery Li-Ion 21.6 V, 9.0 Ah	571583	
Rapid charger 100 – 240 V, 50 – 60 Hz, 90 W	571585	
Rapid charger 100 – 240 V, 50 – 60 Hz, 290 W	571587	
Voltage supply 220 – 240 V/21.6 V, 50 – 60 Hz, 15 A, for mains operation instead of battery Li-Ion 21.6 V	571567	
XL-Boxx system case with inserts	153455	
REMS Lumen 2800 22 V, cordless LED flood lamp, see page 107		

Bending former for tubes Ø mm/inch	Bending radius[1] mm	suitable for: Cu	Cu-U	Hydro-Swing 22 V INOX	St 10217	St 10305	St 10305-U	V	
10, ⅜	30	●				●			153155
12, 10 U, ½	36	●	●		●	●			153160
14, 12 U	50	●				●	●	●	153170
15[2]	55	●	●	●	●	●			153531
15, 12 U, ⅝	55	●	●			●			153175
16, 14 U	55	●	●			●		●	153180
17, 15 U	60						●	●	153185
18[2]	72	●	●	●	●	●		●	153532
18, 14 U, 15 U, 16 U, ¾	72	●	●			●		●	153190
20, 18 U	79	●	●				●	●	153195
22, 18 U, ⅞ [2]	86	●	●	●	●	●			153540
25, 26	88							●	153205
32	128							●	153210

[1] Bending radius mm at the neutral axis of the bend (DVGW GW 392)
[2] Aluminium bending formers

Cu: soft copper tubes, also thin-wall, EN 1057
St 10217: stainless, nickel steel pipes of the press fitting systems EN 10217-7, EN 10312, series 2, material 1.4401
St 10305: soft precision steel pipes EN 10305-1, EN 10305-2, EN 10305-3
St 10305-U: soft, coated carbon steel pipes of the pressfitting systems EN 10305-3
U: coated
V: multi-layer composite tubes of pressfitting systems

REMS Python

Oil-hydraulic pipe bender

Robust, oil-hydraulic pipe bender for dimensionally accurate bending of pipes up to 90°. For trade and industry. For the building site and the workshop.	
Steel pipes EN 10255	Ø ⅜ – 2"
Multilayer composite tubes	Ø 32 – 75 mm

REMS Python – extremely easy bending up to Ø 2", 75 mm. Ideal for steel pipes EN 10255 and for multilayer composite tubes of the pressfitting systems. Also for producing level bends in different planes.

Universal use

For locksmith work, sanitary and heating installation and machine and plant engineering. Excellently suitable for steel pipes EN 10255 and for multilayer composite tubes of the pressfitting systems.

System advantage

Only **one** bender drive for the whole working range up to Ø 2", Ø 75 mm. Thus simple, inexpensive stocking. No confusion possible.

Cost advantage

Pipe bender is amortised after just a few bends by saving on fittings. No costs for fittings, storage, procurement. Saving of welds, press connections and working time. Increased safety due to fewer pipe connections.

Design

Robust, oil-hydraulic drive unit with closed, maintenance-free hydraulic system. 2 slide roller supports and 2 slide rollers form a closed bending frame for high rigidity and precision when bending. Upper back former support tiltable for easy insertion and removal of the pipe, with marked plug positions for the back formers according to the pipe size to be bent, with angle scale 0 to 90°. Upper slide roller support with laterally adjustable slide roller bearing plate for producing over-bends and level bends according to requirements also in different planes. Can be used anywhere, any time. No setting. Easy, effortless, quick working, e.g. 90° bend Ø 63 mm only 60 s. Tripod as accessory.

Bending formers and back formers

Bending formers St for steel pipes, form and pressure stable, made of highly resistant spheroidal iron. Bending formers V for multilayer composite tubes, form and pressure stable, made of torsion-free shell-cast aluminium. See page 131. Marking on every bending former for dimensionally accurate bending. Angle gauge with angle scale 0 to 180° for dimensionally accurate bending, as an accessory. Optimum matching of bending formers and back formers guarantees material-compatible bending without cracks and creases. High strength back formers for low friction support of the thrust pressure. Fast changing of the bending formers and back formers by simple plug system.

Drive

Oil-hydraulic drive unit with hydraulic cylinder made from high-quality, rolled hydraulic tube. Overload protection of the hydraulic thrust in the foremost piston position and overpressure valves for safe working. Ergonomically designed thrust lever for strength saving pressure build-up with manual hydraulic pump. No danger of crushing due to end limiting of the thrust lever, for high work safety.

German Quality Product

Bridges.

Info

REMS Python

Oil-hydraulic pipe bender

Doglegs on several levels.

Supply format

REMS Python Set. Oil-hydraulic pipe bender for dimensionally accurate bending of pipes up to 90°. Steel pipes EN 10255 Ø ⅜ – 2", multilayer composite tubes Ø 32 – 75 mm. Drive unit with back former supports, upper back former support with laterally adjustable back former support bearing plate, 2 back formers, bending formers St or V. In sturdy carrying case.

Description	Art.-No.	
Set St ⅜ - ½ - ¾ - 1 - 1¼"	590020	
Set St ½ - ¾ - 1 - 1¼ - 1½ - 2"	590021	
Set V 40 - 50 - 63 mm	590022	

Accessories

Description	Art.-No.	
Drive unit with back former supports and back formers	590000	
Slide piece Ø 75 mm (pack of 2)	590111	
Tripod	590150	
Carrying case with practical handles	590160	
Angle gauge for dimensionally accurate bending	590153	

Bending former for pipes Ø mm/inch	Bending radius[1] mm	Bending radius[2] mm	suitable for St 10255	suitable for V				Art.-No.	
St ⅜"	50		●					590051	
St ½"	65		●					590052	
St ¾"	85		●					590053	
St 1"	100		●					590054	
St 1¼"	150		●					590055	
St 1½"	170		●					590056	
St 2"	220		●					590057	
V 32 mm	112	128		●				590061	
V 40 mm	140	160		●				590058	
V 50 mm	175	200		●				590059	
V 63 mm	220	252		●				590060	
V 75 mm	260	298		▲				590062	

St 10255: Steel pipes (threaded pipes) EN 10255
V: multilayer composite pipes of the pressfitting systems
▲ 2 slide pieces Ø 75 mm (Art. No. 590111) required

[1] Bending radius mm on the inside of the bend (EN 10255)
[2] Bending radius mm at the neutral axis of the bend (DVGW VP 632)

REMS Curvo

Electric pipe and tube bender

Universal, compact electric tool for cold bending of pipes and tubes up to 180°. Can be used anywhere, without vice. For trade and industry. For the building site and the workshop.	
Hard, half-hard, soft copper tubes also thin-wall	Ø 10 – 35 mm Ø ⅜ – 1⅜"
Coated soft copper tubes, also thin-wall	Ø 10 – 18 mm
Thick-walled copper pipes K65 for refrigeration and air conditioning technology EN 12735-1	Ø ⅜ – 1⅜"
Pipes of press fitting systems made of stainless steel Carbon steel (coated)	Ø 12 – 28 mm Ø 12 – 28 mm
Soft precision steel tubes	Ø 10 – 28 mm
Steel pipes EN 10255	Ø ¼ – ¾"
Electric conduit EN 50086	Ø 16 – 32 mm
Multi-layer composite tubes	Ø 14 – 40 mm

REMS Curvo – wrinkle-free bending. Universal for many pipe types. Instant use without setting. Fast and creep speed operation for precise bending. Rapid change of bending and back formers.

Universal use

For sanitary, heating, air conditioning, refrigerating and hydraulic applications. Specially suited for tubes of pressfitting systems, for hard and half-hard copper tubes and for thin-walled copper heating tubes according to EN 1057.

System advantage

Only one type of bending and back formers for REMS Curvo 22 V, REMS Curvo, REMS Curvo 50 and REMS Sinus. Therefore simple, inexpensive stocking. No confusion possible.

Cost advantage

Bender cost recovered after a small number of bends. No costs for fittings, storage, procurement. Savings in soldering joints, pressing joints and working hours. Higher safety thanks to fewer pipe joints.

Design

Compact, handy electric tool with integral absorbtion of torque during bending. Super light, drive unit only 8 kg. Can be used anywhere, anytime. No setting. Simple, effortless, fast working, e.g. 90° bends, Ø 22 mm in only 6 s. Fast and creep speed operation for precise bending. Overbend, double bend, tier bend, reversed bend possible. Height adjustable machine support as accessory.

Bending formers and back formers

Form and pressure resistant, in high-strength, high-slide, glass-fibre reinforced polyamide. Optimum matching of bending former and back former guarantees material-compatible gliding without cracks and creases. Angle scale 0 to 180° provided on each bending former and mark on the back former ensure precise bending. Rapid change of bending formers and back formers. Bending formers and back formers for different sizes, materials and bending radii (page 139).

Drive

Robust, maintenance-free gear. Final point safety in both directions through safety slipping clutch. Proven, powerful universal motor, 1000 W. Right and left-hand rotation. Stepless electronic safety switch for rapid and creep speed operation.

Bending lubricant

REMS bending spray ensures a permanent lubricating film for reducing energy expenditure and uniform bending. High-pressure-proof, acid-free. CFC-free, so ozone-harmless.

German Quality Product

Tested by electrosuisse

Info

Basic-Pack

Supply format

REMS Curvo Set. Electric pipe and tube bender Ø 10 – 40 mm, Ø ¼ – 1⅜", up to 180°. Hard, semi-hard, soft copper pipes, also thin-walled, Ø 10 – 35 mm, Ø ⅜ – 1⅜", soft coated copper pipes, also thin-walled, Ø 10 – 18 mm, thick-walled copper pipes K65 for refrigeration and air conditioning technology EN 12735-1 Ø ⅜ – 1⅜", pipes of the press fitting systems of stainless steel Ø 12 – 28 mm, carbon steel, also coated, Ø 12 – 28 mm, soft precision steel pipes Ø 10 – 28 mm, steel pipes EN 10255 Ø ¼ – ¾", electrical installation pipes EN 50086 Ø 16 – 32 mm, composite tubes Ø 14 – 40 mm, etc. Drive unit with maintenance-free gear and safety slipping clutch, universal motor 230 V or 110 V, 50 – 60 Hz, 1000 W, stepless electronic safety switch, right and left-hand rotation, insert bolt. Bending formers and back formers. In sturdy steel case.

Description	Art.-No.	
Set 15-18-22	580026	
Set 15-18-22-28[1]	580027	
Set 15-18-22-28[2]	580036	
Set 15-18-22-28[3]	580035	
Set 12-15-18-22	580020	
Set 12-15-18-22-28[1]	580033	
Set 12-15-18-22-28[2]	580037	
Set 15-22-28[1]	580022	
Set 15-22-28[2]	580040	
Set 17-20-24	580023	
Set 12-14-16-18-22	580021	
Set 12-14-16-18-22-28[1]	580031	
Set 12-14-16-18-22-28[2]	580038	
Set 14-16-18-22-28[1]	580028	
Set 14-16-18-22-28[2]	580039	
Set ⅜-½-⅝-¾-⅞"	580024	
Set 16-20-26-32	580025	
Set 16-20-25-32	580034	
Set 20-25-32	580029	
Set 32-40	580030	
Basic-Pack (without bending and back formers)	580010	

REMS Curvo Set delivered with the smaller radius bending and back former (except Art.-No. 580029 and 580030), see page 139.

[1] Bending former and back former 28, R102, Art. No. 581070, for hard, semi-hard copper pipes, also thin-walled. See page 139.

[2] Bending former and back former 28, ¾" (DN 20), R102, Art. No. 581260, for hard copper pipes Ø 28 mm, Ø 1⅛", pipes of the press fitting systems of stainless steel/carbon steel Ø 28 mm, steel pipes ¾". See page 139.

[3] Bending former and back former 28, ¾" (DN 20), R114, Art. No. 581310, for hard, semi-hard copper pipes Ø 28 mm, pipes of the press fitting systems of stainless steel/carbon steel Ø 28 mm, steel pipes ¾". According to DVGW work sheet GW 392 for hard and semi-hard copper pipes Ø 28 mm minimum bending radius 114 mm necessary. Wall thickness ≥ 0.9 mm. See page 139.

Accessories

Description	Art.-No.	
Bending formers and back formers see page 139.		
REMS Curvo drive unit	580000	
Insert bolt	582036	
REMS bending spray, 400 ml	140120	
Steel case with insert	586000	
Machine support 3B, height adjustable,on tripod	586100	
Machine support WB, height adjustable, for mounting on work bench	586150	

3B

WB

REMS Curvo 50

Electric pipe and tube bender

Universal, compact electric tool for cold bending of pipes and tubes up to 90°. Can be used anywhere, without vice. For trade and industry. For the building site and the workshop.	
Steel pipes EN 10255 (DIN 2440)	Ø ¼ – 1¼"
Stainless steel pipes EN ISO 1127, EN 10217-1	Ø ½ – 1¼" s ≤ 2.6 mm
Hard, half-hard, soft copper tubes	Ø 10 – 42 mm
Thin-wall copper tubes	Ø 10 – 35 mm
Thick-walled copper pipes K65 for refrigeration and air conditioning technology EN 12735-1	Ø ⅜ – 1⅝"
Pipes of press fitting systems made of stainless steel Carbon steel, also coated	 Ø 12 – 42 mm Ø 12 – 42 (28) mm
Multi-layer composite tubes	Ø 14 – 50 mm
Further materials, see REMS Curvo	

German Quality Product

Info

REMS Curvo 50 – wrinkle free bending of large pipes.

Universal use

For metalwork and in sanitary, heating, air conditioning, refrigeration and hydraulic applications. Specially suited for steel pipe EN 10255, pipe for press-fitting systems, for hard and half hard copper pipe and for thin-walled copper heating pipe according to EN 1057.

System advantage

Bending formers and back formers of REMS Curvo 22 V, REMS Curvo and REMS Sinus (page 139) also fit in the REMS Curvo 50 drive machine with adaptor block 10 – 40, support 10 – 40. Therefore simple, inexpensive stocking. No confusion possible.

Cost advantage

Bender cost recovered after a small number of bends. No costs for fittings, storage, procurement. Savings in soldering joints, pressing joints and working hours. Higher safety thanks to fewer pipe joints.

Design

Compact, handy electric tool with integral absorption of torque during bending. Can be used anywhere, anytime. No setting. Simple, effortless, fast working, e.g. 90° bends of steel pipe Ø 1¼" in only 37 s. Fast and creep speed operation for precise bending. Overbend, tier bend, reversed bend possible.

Bending formers and back formers

Optimum matching of bending former and back former guarantees material-compatible gliding without cracks and creases. Angle scale provided on each bending former and mark on the back former ensure precise bending. Rapid change of bending formers and back formers. Bending formers and back formers for different sizes, materials and bending radii (page 139). Bending formers and back formers REMS Curvo 50 (Ø 35 R 100, Ø 42 R 140, Ø 50 R 135, Ø 1" R 100, Ø 1¼" R 140): Form and pressure resistant bending formers in ductile iron and back formers in high-strength, high-slide glass-fibre reinforced polyamide.

Drive

Robust, maintenance-free gear. Final point safety in both directions through safety slipping clutch. Proven, powerful universal motor, 1000 W. Right and left-hand rotation. Stepless electronic safety switch for rapid and creep speed operation.

Bending lubricant

REMS bending spray ensures a permanent lubricating film for reducing energy expenditure and uniform bending. High-pressure-proof, acid-free. CFC-free, so ozone-harmless.

Supply format

REMS Curvo 50 Basic-Pack. Electric pipe and tube bender Ø 10 – 50 mm, up to 90°. Steel pipes EN 10255 Ø ¼ – 1¼", stainless steel pipes EN ISO 1127, EN 10217-7, Ø ½ – 1¼", s ≤ 2.6 mm, hard, semi-hard, soft copper pipes, Ø 10 – 42 mm, thin-walled copper pipes Ø 10 – 35 mm, thick-walled copper pipes K65 for refrigeration and air conditioning technology EN 12735-1 Ø ⅜ – 1⅝", pipes of the press fitting systems of stainless steel Ø 12 – 42 mm, carbon steel Ø 12 – 42 mm, coated carbon steel Ø 12 – 28 mm, composite tubes Ø 14 – 50 mm, etc. Drive unit with maintenance-free gear and safety slipping clutch, universal motor 230 V or 110 V, 50 – 60 Hz, 1000 W, stepless electronic safety switch, right and left-hand rotation. Adaptor block 35 – 50, Support 35 – 50, insert bolt. In sturdy carrying case.

	Art.-No.	
	580110	

Other voltages on request.

Accessories

Description	Art.-No.	
Bending formers and back formers see page 139.		
REMS Curvo 50 drive unit	580100	
Adaptor block 35 – 50, Support 35 – 50, for bending formers and back formers Ø 35 R 100, Ø 42 R 140, Ø 50 R 135, Ø 1" R 100, Ø 1¼" R 140 (see page 139).	582110	
Adaptor block 10 – 40, Support 10 – 40, for bending formers and back formers REMS Curvo, REMS Curvo 22 V, REMS Sinus (see page 139).	582120	
Insert bolt	582036	
REMS bending spray, 400 ml	140120	
Carrying case with practical handles	590160	
Steel case with insert for each bending former and back former R 100 and R 135/R 140, 90°	586012	

REMS Curvo 22 V

Cordless tube bender

Universal, mobile electric tool for cold bending of pipes up to 180°. Can be used anywhere, without vice. For trade and industry. For the building site and the workshop. Li-Ion 22 V Technology. For battery and corded operation.	
Hard, half-hard, soft copper tubes also thin-wall	Ø 10 – 28 mm Ø ⅜ – 1⅛"
Coated soft copper tubes, also thin-wall	Ø 10 – 18 mm
Thick-walled copper pipes K65 for refrigeration and air conditioning technology EN 12735-1	Ø ⅜ – 1⅛"
Pipes of press fitting systems made of stainless steel Carbon steel, also coated	Ø 12 – 28 mm Ø 12 – 28 mm
Soft precision steel tubes	Ø 10 – 28 mm
Steel pipes EN 10255	Ø ¼ – ¾"
Electric conduit EN 50086	Ø 16 – 25 mm
Multi-layer composite tubes	Ø 14 – 40 mm

German Quality Product

Info

REMS Curvo 22 V – wrinkle-free bending of pipes. Mobile, handy, light. Universal for many pipe types. Ready to use immediately without setting. Fast and creep speed with immediate stop for precise bending. Quick change of bending and back formers. Li-Ion 21.6 V, 5.0 Ah battery, for approx. 90 pipe bends of the stainless steel Ø 22 mm press fitting systems with one battery charge.

Universal use

For sanitary, heating, air conditioning, refrigerating and hydraulic applications. Mains independent. Specially suited for tubes of pressfitting systems, for hard and half-hard copper tubes and for thin-walled copper heating tubes according to EN 1057.

System advantage

Only one type of bending and back formers for REMS Curvo 22 V, REMS Curvo, REMS Curvo 50 and REMS Sinus. Therefore simple, inexpensive stocking. No confusion possible.

Cost advantage

Bender cost recovered after a small number of bends. No costs for fittings, storage, procurement. Savings in soldering joints, pressing joints and working hours. Higher safety thanks to fewer pipe joints.

Design

Compact, mobile, handy electric tool with integral absorbtion of torque during bending. Super light, drive machine with battery pack weights only 8.5 kg. Electronic charging status check with low discharge protection. Practical D-shaped handle with soft grip. Can be used anywhere, anytime. No setting. Simple, effortless, fast working, e.g. 90° bend Ø 22 mm only 6 s. Fast and creep speed with immediate stop for precise bending. Overbend, double bend, tier bend, reversed bend possible. Height adjustable machine support as accessory.

Bending formers and back formers

Form and pressure resistant, in high-strength, high-slide, glass-fibre reinforced polyamide. Optimum matching of bending former and back former guarantees material-compatible gliding without cracks and creases. Angle scale 0 to 180° provided on each bending former and mark on the back former ensure precise bending. Rapid change of bending formers and back formers. Bending formers and back formers for different sizes, materials and bending radii (page 139).

Drive

Robust, maintenance-free gear. Final point safety in both directions through safety slipping clutch. Powerful battery motor 21.6 V, with large power reserve, 500 W output. Right and left-hand rotation. Stepless electronic safety switch for fast and creep speed, with immediate stop. Machine status check with overload protection of the drive unit against too high currents, with overheating protection by motor temperature monitoring (NTC), with electronic battery charging status check with charging level indication by a 2-coloured green/red LED.

Battery or mains operation

Li-Ion 22 V Technology. Highly resistant Li-Ion 21.6 V battery with 5.0 Ah or 9.0 Ah capacity, for long service life. Light and powerful. Li-Ion 21.6 V, 5.0 Ah battery, for approx. 90 pipe bends, 9.0 Ah for approx. 160 pipe bends of the stainless steel Ø 22 mm press fitting systems with one battery charge. Graduated charging status check by coloured LEDs. Operating temperature range – 10 to + 60 °C. No memory effect for maximum battery power. Rapid charger 100 – 240 V, 90 W. Rapid charger 100 – 240 V, 290 W, for shorter charging times, as accessory. Voltage supply 220 – 240 V/21.6 V, 40 A output, for mains operation instead of Li-Ion battery 21.6 V, as accessory.

Bending lubricant

REMS bending spray ensures a permanent lubricating film for reducing energy expenditure and uniform bending. High-pressure-proof, acid-free. CFC-free, so ozone-harmless.

Basic-Pack

Supply format

REMS Curvo 22 V Set. Cordless tube bender Ø 10 – 40 mm, Ø ¼ – 1⅛", to 180°. Hard, semi-hard, soft copper pipes, also thin-walled, Ø 10 – 28 mm, Ø ⅜ – 1⅛", soft coated copper pipes, also thin-walled, Ø 10 – 18 mm, thick-walled copper pipes K65 for refrigeration and air conditioning technology EN 12735-1 Ø ⅜ – 1⅛", pipes of the press fitting systems of stainless steel Ø 12 – 28 mm, carbon steel, also coated, Ø 12 – 28 mm, soft precision steel pipes Ø 10 – 28 mm, steel pipes EN 10255 Ø ¼ – ¾", electrical installation pipes EN 50086 Ø 16 – 25 mm, composite tubes Ø 14 – 40 mm, etc. Drive machine with D-shaped handle, maintenance-free gear with safely slipping clutch, powerful battery motor 21.6 V, stepless, electronic safety switch with immediate stop, right and left-hand rotation. Machine status check with overload protection, temperature monitoring, battery charging status check. Li-Ion 21.6 V, 5.0 Ah battery, 100 – 240 V, 50 – 60 Hz, 90 W rapid charger. Insert bolt. Bending and back formers. In sturdy steel case.

Description	Art.-No.	
Set 15-18-22	580051	
Set 15-18-22-28[1]	580052	
Set 15-18-22-28[2]	580053	
Set 15-18-22-28[3]	580054	
Set 12-15-18-22	580055	
Set 12-15-18-22-28[1]	580056	
Set 12-15-18-22-28[2]	580057	
Set 15-22-28[1]	580058	
Set 15-22-28[2]	580059	
Set 17-20-24	580060	
Set 12-14-16-18-22	580061	
Set 12-14-16-18-22-28[1]	580062	
Set 12-14-16-18-22-28[2]	580063	
Set 14-16-18-22-28[1]	580064	
Set 14-16-18-22-28[2]	580065	
Set ⅜-½-⅝-¾-⅞"	580066	
Set 16-20-26-32	580067	
Set 16-20-25-32	580068	
Set 20-25-32	580069	
Basic-Pack (without bending and back formers)	580014	

Other voltages on request.
REMS Curvo 22 V Set delivered with the smaller radius bending and back former (except Art.-No. 580069), see page 139.

[1] Bending former and back former 28, R102, Art. No. 581070, for hard, semi-hard copper pipes, also thin-walled. See page 139.

[2] Bending former and back former 28, ¾" (DN 20), R102, Art. No. 581260, for hard copper pipes Ø 28 mm, Ø 1⅛", pipes of the press fitting systems of stainless steel/carbon steel Ø 28 mm. See page 139.

[3] Bending former and back former 28, ¾" (DN 20), R114, Art. No. 581310, for hard, semi-hard copper pipes Ø 28 mm, pipes of the press fitting systems of stainless steel/carbon steel Ø 28 mm, steel pipes ¾". According to DVGW work sheet GW 392 for hard and semi-hard copper pipes Ø 28 mm minimum bending radius 114 mm necessary. Wall thickness ≥ 0.9 mm. See page 139.

Accessories

Description	Art.-No.	
Bending formers and back formers see page 139.		
REMS Curvo 22 V drive unit, without battery	580004	
Battery Li-Ion 21.6 V, 5.0 Ah	571581	
Battery Li-Ion 21.6 V, 9.0 Ah	571583	
Rapid charger 100 – 240 V, 50 – 60 Hz, 90 W	571585	
Rapid charger 100 – 240 V, 50 – 60 Hz, 290 W	571587	
Voltage supply 220 – 240 V/21.6 V, 50 – 60 Hz, 40 A, for mains operation instead of battery Li-Ion 21.6 V	571578	
Insert bolt	582036	
REMS bending spray, 400 ml	140120	
Steel case with inlay	566030	
Machine support 3B, height adjustable, on tripod	586100	
Machine support WB, height adjustable, for mounting on work bench	586150	
REMS Lumen 2800 22 V, cordless LED flood lamp, see page 107		

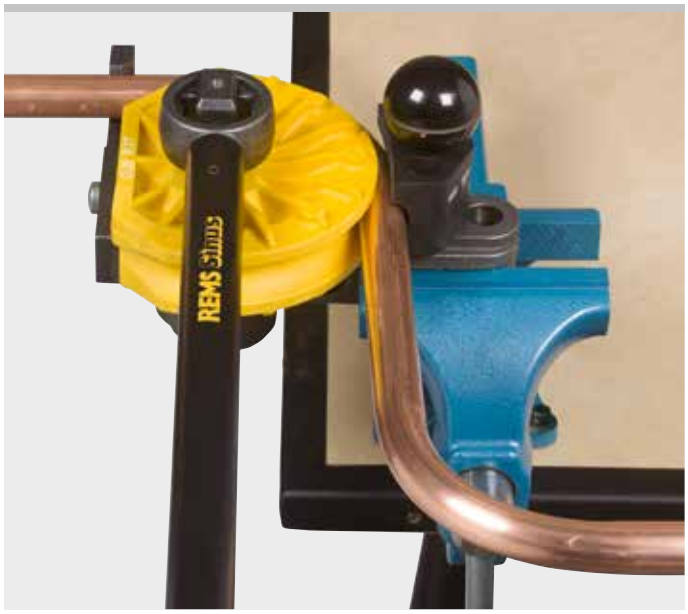
3B

WB

REMS Sinus

Hand tube bender

Universal, robust hand tool for cold bending up to 180°. Can be used anywhere. For trade and industry. For the building site and the workshop.	
Hard, half-hard, soft copper tubes, also thin-wall	Ø 10 – 22 mm Ø ⅜ – ⅞"
Coated soft copper tubes, also thin-wall	Ø 10 – 18 mm
Pipes of press fitting systems made of stainless steel, carbon steel (coated) Carbon steel	Ø 12 – 18 mm Ø 12 – 22 mm
Soft precision steel tubes	Ø 10 – 20 mm
Electric conduit EN 50086	Ø 16 – 20 mm
Multi-layer composite tubes	Ø 14 – 32 mm



REMS Sinus – wrinkle-free bending. Universal for many tubes. Easy bending through long lever arms. Selectable lever positioning ensures optimum bending position and power transmission. Only one type of bending and back formers for REMS Sinus and REMS Curvo.

Universal use

For sanitary, heating, air conditioning, refrigerating and hydraulic applications. Specially suited for tubes of pressfitting systems, for hard and half-hard copper tubes and for thin-walled copper heating tubes according to EN 1057.

System advantage

Only one type of bending and back formers for REMS Curvo 22 V, REMS Curvo, REMS Curvo 50 and REMS Sinus. Therefore simple, inexpensive stocking. No confusion possible.

Cost advantage

Bender cost recovered after a small number of bends. No costs for fittings, storage, procurement. Savings in soldering joints, pressing joints and working hours. Higher safety thanks to fewer pipe joints.

Design

Compact, handy unit of bender drive and bending tools. Can be used anywhere, in parallel vice or free hand as double-hand-bender. Easy bending through long lever arms. Selectable lever positioning ensures optimum bending position and power transmission. Robust design, drive unit in hardened steel for high stress. Simple and rapid changing of bending and back formers. Crossover, swan-neck and U-bends possible.

Bending formers and back formers

For different pipe sizes, materials and bending radii, see page 139.

Bending lubricant

REMS bending spray ensures a permanent lubricating film for reducing energy expenditure and for uniform bending. High-pressure-proof, acid-free. CFC-free, so ozone-harmless.

German Quality Product

Info

Supply format

REMS Sinus Set. Hand tube bender Ø 10 – 32 mm, Ø ⅜ – ⅞", up to 180°. Hard, half-hard, soft copper tubes, also thin-wall Ø 10 – 22 mm, Ø ⅜ – ⅞", coated soft copper tubes, also thin-wall Ø 10 – 18 mm, pipes of the press fitting systems made of stainless steel, carbon steel (coated) Ø 12 – 18 mm, soft precision steel tubes Ø 10 – 22 mm, soft precision steel tubes, Ø 10 – 20 mm, electric conduit EN 50086, Ø 16 – 20 mm, multi-layer composite tubes Ø 14 – 32 mm and others. Drive unit, insert bolt. Bending formers and back formers. REMS bending spray. In sturdy steel case.

Description	Art.-No.	
Set 15-18-22	154001	
Set 14-16-18	154002	
Set 12-15-18-22	154003	
Set 10-12-14-16-18-22	154004	
Basic-Pack (without bending and back formers and bending spray)	154010	

REMS Sinus Set is delivered with bending formers and back formers of the smaller radius, see page 139.

Accessories

Description	Art.-No.	
Bending and back formers see page 139.		
Insert bolt	582036	
REMS Curvo drive unit	580000	
REMS Sinus drive unit	154000	
REMS bending spray, 400 ml	140120	
Steel case with inlay	154160	

Bending formers and back formers

Accessories for REMS Curvo 50, REMS Curvo, REMS Curvo 22 V and REMS Sinus

Bending formers and back formers, 180°, form and pressure resistant, in high-strength, high-slide, glass-fibre reinforced polyamide or aluminum 90° (Ø 21.3 R 103, Ø 26.9 R 102, Ø 33.7 R 100, Ø 35 R 100, Ø 42 R 140, Ø 42.4 R 140, Ø 50 R 135, Ø 1" R 100, Ø 1¼" R 140). Optimum matching of bending former and back former guarantees material-compatible gliding without cracks and creases. Angle scale provided on each bending former and mark on the back former ensure precise bending. Rapid change of bending formers and back formers.

Bending former and back former for pipes Ø mm/inch O.D.	R mm	X mm 90°	X mm 45°	REMS Sinus								REMS Curvo								REMS Curvo 22 V								REMS Curvo 50								Art.-No.
				Cu	Cu-U	St 10312	St 10305-U	St 10305	St 10255	St 50086	V	Cu	Cu 12735	Cu-U	St 10312	St 10305-U	St 10305	St 10255	St 50086	V	Cu	Cu 12735	Cu-U	St 10312	St 10305-U	St 10305	St 10255	St 50086	V	Cu	Cu 12735	Cu-U	St 10312	St 1127	St 10305-U	St 10305	St 10255	St 50086	V	
10	40	45	20	●				●				●					●				●					●				▲					▲					581400
12	45	49	22	●		●		●				●			●		●				●			●		●				▲			▲			▲				581410
14, 10 U, ¼" (DN 6)	50	53	23	●	●			●			●	●		●			●	●		●	●		●			●	●		●	▲		▲			▲	▲		▲	581420
15, 12 U	55	56	25	●		●	●	●				●			●	●	●				●			●	●	●				▲			▲		▲	▲				581430
16, 12 U	60	62	28	●	●			●		●	●	●		●			●		●	●	●		●			●		●	●	▲		▲				▲		▲	▲	581440
17, 15 U	56	60	27				●				●					●				●					●				●					▲					▲	581110
18, 14 U, 15 U, ⅜" (DN 10)	70	75	33	●	●	●		●			●	●		●	●		●	●		●	●		●	●		●	●		●	▲		▲	▲		▲	▲		▲	581450
20, 16 U, 18 U	75	80	36	●	●		●			●	●	●		●			●		●	●	●		●			●		●	●	▲		▲			▲			▲	▲	581080
21.3, ½" (s = 1.6/2.0/2.6)	103	110	50																														■		■				581480
22, 18 U, ½" (DN 15)	77	81	36	●	●			●				●		●	●		●	●			●		●	●		●	●			▲		▲	▲		▲	▲				581460
22, 18 U, ½" (DN 15)	88	91	41									●		●	●		●				●		●	●		●				▲		▲	▲		▲					581470
24, 22 U	75	85	38									●				●					●				●					▲				▲						581130
25	98	103	46								●	●					●		●	●	●					●		●	●	▲					▲			▲	▲	581180
26	98	108	49								●						●			●						●			●						▲				▲	581270
26.9, ¾" (s = 1.6/2.0/2.6)	102	108	49																														■		■				581490
28 [1]	102 [3]	108	49									●									●									▲										581070
28, ¾" (DN 20) [2]	102	110	50									●			●		●	●			●			●		●	●			▲			▲		▲	▲				581260
28, ¾" (DN 20) [2]	114	120	54									●			●		●	●			●			●		●	●			▲			▲		▲	▲				581310
30, 28 U	98	105	47									●				●					●				●					▲				▲						581150
32	98	110	50								●									●									●										▲	581280
32	114	121	54									●							●	●									●	▲									▲	▲	581320
1" (DN 25)	100	105	47																																■					581520
33.7, 1" (s = 1.6/2.0/2.6)	100	105	47																														■		■				581520
35	100	105	47																											■			■		■					581500
35	140	150	68									●																		▲			▲							581350
40	140	148	67																	●									●										▲	581330
42	140	155	70																											■			■		■					581510
1¼" (DN 32)	140	150	68																																■					581530
42.4, 1¼" (s = 2.0/2.6)	140	150	68																														■		■				581530
50	135	143	64																																				■	581540
⅜" (9.5 mm)	43	48	22	●								●	●								●	●								▲	▲									581200
½" (12.7 mm)	52	60	27	●								●	●								●	●								▲	▲									581210
⅝" (15.9 mm)	63	70	32	●								●	●								●	●								▲	▲									581220
¾" (19.1 mm)	75	82	37	●								●	●								●	●								▲	▲									581230
⅞" (22.2 mm)	98	107	48	●								●	●								●	●								▲	▲									581240
1" (25.4 mm)	101	112	50									●									●									▲										581370
1⅛" (28.6 mm)	102	110	44									●	●								●	●								▲	▲									581260
1⅛" (28.6 mm)	115	117	53									●									●									▲										581380
1¼" (31.8 mm)	114	123	55									●																		▲	▲									581320
1¼" (31.8 mm)	133	145	65									●																		▲										581390
1⅜" (34.9 mm)	100	105	47																			■																		581500
1⅜" (34.9 mm)	140	150	68									●	●																	▲	▲									581350
1⅝" (41.3 mm)	140	155	70																			■								■	■									581510

R mm Bending radius mm at the neutral axis of the bend (DVGW GW 392)
X mm Correction dimension for a 90° or 45° bend
s mm Wall thickness
[1] hard, semi-hard copper pipes, also thin-walled, EN 1057
[2] hard copper pipes EN 1057
[3] According to DVGW work sheet GW 392 for hard and semi-hard copper pipes Ø 28 mm minimum bending radius 114 mm necessary. Wall thickness ≥ 0.9 mm.
▲ Adaptor block 10 – 40, support 10 – 40 (Art.-No. 582120) necessary.
■ Adaptor block 35 – 50, support 35 – 50 (Art.-No. 582110) necessary.
Cu: hard, half-hard, soft copper tubes, also thin-wall, EN 1057
Cu 12735: Copper pipes K65 for refrigeration and air conditioning technology in accordance with EN 12735-1, EN 12449
St 10312: stainless steel pipes of the press fitting systems EN 10312, series 2, EN 10088, EN 10217-7
St 1127: stainless steel pipes EN ISO 1127, EN 10217-7
St 10305-U: coated, soft carbon steel pipes of the press fitting systems EN 10305-3
St 10305: soft precision steel pipes EN 10305-1, EN 10305-2, EN 10305-3, carbon steel pipes EN 10305-3
St 10255: Steel pipes (threaded pipes) EN 10255
St 50086: Electrical installation pipes DIN EN 50086
U: coated
V: multi-layer composite tubes of pressfitting systems

Bending to size
If a bend is required at a certain point on the pipe, a length correction must be made to suit the pipe size. The correction dimension X specified in Fig. 1 must be considered for a 90° or 45° bend. The set dimension L must be reduced by the amount X here. If, e.g., the dimension L for pipe size 22 is 400 mm and a bend with a bending radius of 77 mm is to be made, the dimension line should be marked on the pipe at 319 mm. This line is then – as shown in Fig. 1 – to be aligned with the 0-mark on the bending former.

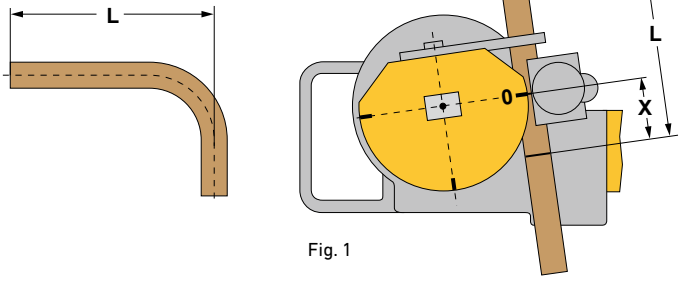
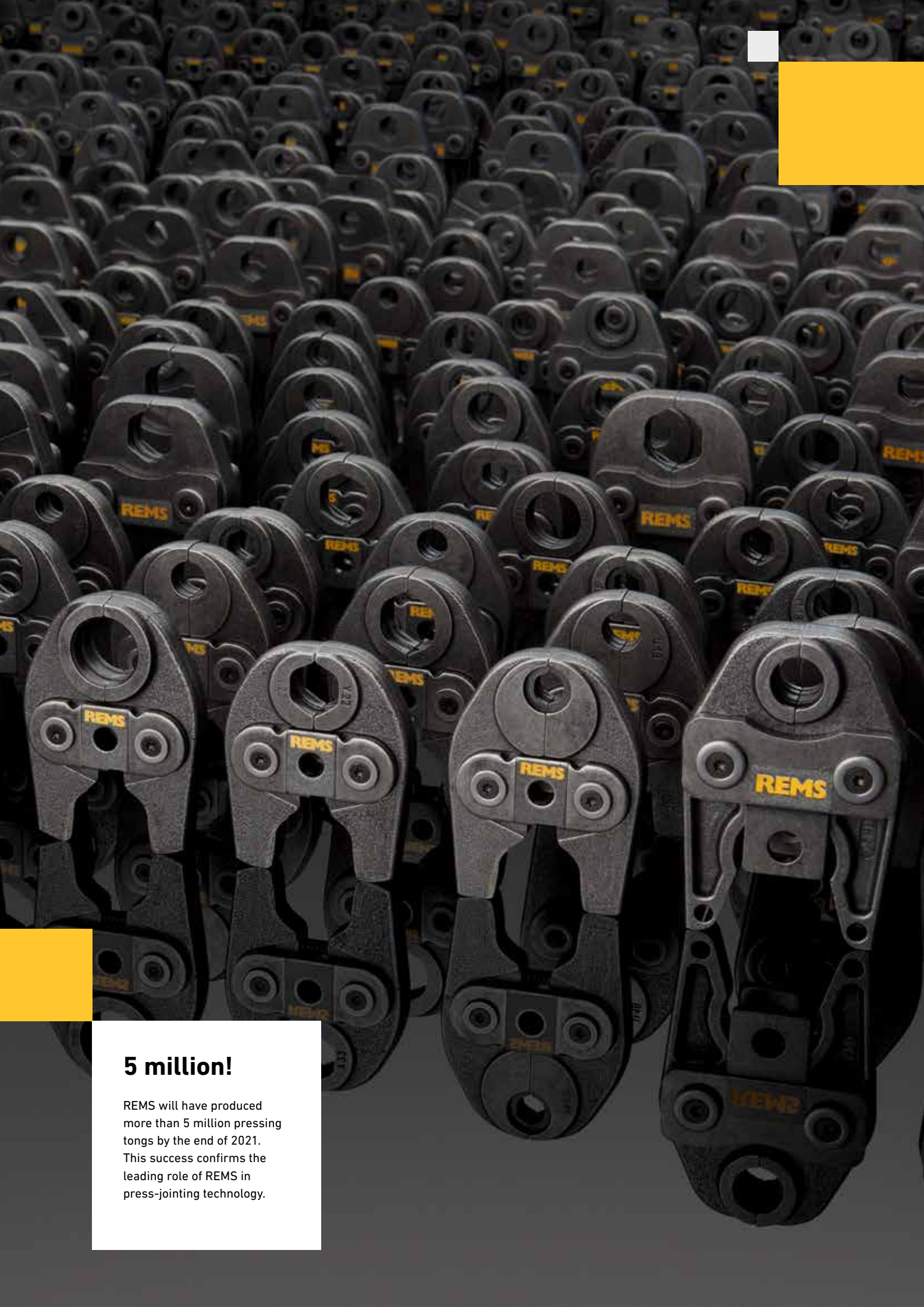


Fig. 1

REMS

Radial Press Jointing

	Cordless radial press Mini	143
	Pressing tongs Mini	148
	Cropping tongs Mini	173
	Manual radial press	174
	Electric radial press	175
	Electro-hydraulic radial presses	176
	Cordless radial presses	180
	Pressing tongs / pressing rings	188
BTGA suissetec VDKF	Hold-Harmless and Indemnification Agreement	224
	Cropping tongs	225
	Cable shears	225



5 million!

REMS will have produced more than 5 million pressing tongs by the end of 2021. This success confirms the leading role of REMS in press-jointing technology.

REMS Mini-Press 14 V ACC

Cordless radial press 22 kN with automatic circuit control

Universal, super handy electric tool with automatic circuit control for producing pipe pressing joints for all common pressfitting systems. For battery and corded operation.

Pipe pressing joints Ø 10 – 40 mm 7 Ø ⅜ – 1 ¼

Complete range of REMS pressing tongs Mini/ pressing rings for all common pressfitting systems, see page 148 – 172.

REMS Mini-Press 14 V ACC – universal up to Ø 40 mm. Super light, super small, super handy. With automatic circuit control. Secure crimping in seconds. Automatic locking of the pressing tongs.

Pressing tongs for all common systems

Complete assortment of REMS pressing tongs Mini/pressing rings for all common pressfitting systems (page 148 – 172). Can be driven by all REMS radial presses 22 kN. Highly durable pressing tongs/pressing rings made of forged, tenacious, specially hardened special steel. Pressing contours of REMS pressing tongs/ pressing rings are system-specific and correspond to the respective pressfitting system. Thus perfect system-conformity, safe press jointing. Adapter tongs required for driving the REMS 45° (PR-2B) pressing rings, see page 172.

Very compact design and low weight of the REMS Mini pressing tongs due to special arrangement of the pressing tongs connection **(Patent EP 1 952 948).** Recesses in the pressing jaws for safe guidance of the connecting plate for offset-free pressing **(Patent EP 2 347 862)**.

Design

Super light, super small, super handy. Drive unit with battery only 2.4 kg. Drive unit with pressing tongs V 22 only 33 cm long. Works anywhere, free-hand, overhead, also in particularly tight areas. Optimum weight distribution for single-hand operation. Ergonomically designed housing. LED work light for illuminating the work place. Swivelling pressing tongs seat. Secure seating of pressing tongs/adapter tongs by automatic locking. Electronic charging status check with flat battery protection and charging status indicator with 2-coloured LED.

Pressing operation by touch-control with ACC

For reliable service, operating and functional safety. Automatic retraction after completion of pressing operation (automatic circuit control).

Drive

Enormous thrust and pressing force for fast and perfect press jointing. Thrust force 22 kN. Powerful electro-hydraulic drive with powerful battery motor 14.4 V, 380 W output, robust planetary gear, eccentric reciprocating pump and compact high power hydraulic system. Safety tip switch.

Battery or mains operation

Li-Ion PLUS technology. Highly resistant Li-Ion 14.4 V battery with 1.5 or 3.0 Ah capacity for long service life. Light and powerful. Li-Ion 14.4 V, 3.0 Ah battery for approx. 330 pressings Viega Profipress DN 15 with one battery charge. Operating temperature range –10 to +60 °C. No memory effect for maximum battery power. Rapid charger 220 – 240 V, 10.8 – 18 V, 65 W, for short charging times. Voltage supply 220 – 240 V/14.4 V, 33 A output, for mains operation instead of Li-Ion battery 14.4 V, as accessory.

Patent EP 1 952 948
Patent EP 2 347 862

with automatic circuit control and charging status check

German Quality Product

Tested by electrosuisse

LED

Info

Supply format

REMS Mini-Press 14 V ACC Basic-Pack. Cordless radial press 22 kN with automatic circuit control for producing pipe pressing joints Ø 10 – 40 mm, Ø ⅜ – 1 ¼". For operating with REMS pressing tongs Mini/pressing rings. Swivelling pressing tongs seat with automatic locking. Electro-hydraulic drive with powerful battery motor 14.4 V, 380 W, obust planetary gear, eccentric reciprocating pump and compact high power hydraulic system, Safety tip switch. LED work light. Battery Li-Ion 14.4 V, 1.5 Ah, rapid charger 220 – 240 V, 50 – 60 Hz, 10.8 – 18 V, 65 W.

Version	Art.-No.	
In sturdy steel case.	578012	
In L-Boxx system case.	578013	

Other voltages on request.

Accessories

Description	Art.-No.	
REMS pressing tongs Mini/pressing rings see page 148 – 172.		
REMS cropping tongs Mini for threaded rods see page 173.		
REMS Mini-Press 14 V ACC drive unit, without battery	578001	
Battery Li-Ion 14.4 V, 1.5 Ah	571545	
Battery Li-Ion 14.4 V, 3.0 Ah	571555	
Rapid charger 220 – 240 V, 50 – 60 Hz, 10.8 – 18 V, 65 W	571560	
Voltage supply 220 – 240 V/14.4 V, 50 – 60 Hz, 33 A, for mains operation instead of battery Li-Ion 14.4 V.	571565	
Steel case with inlay	578290	
L-Boxx system case with inserts	578299	

REMS Mini-Press 22 V ACC

Cordless radial press 22 kN with automatic circuit control

Universal, super handy electric tool with automatic circuit control for producing pipe pressing joints for all common pressfitting systems. Li-Ion 22 V Technology. For battery and corded operation.

Pipe pressing joints	Ø 10 – 40 mm / Ø ⅜ – 1 ¼"

Complete range of REMS pressing tongs Mini/ pressing rings for all common pressfitting systems, see page 148 – 172.

REMS Mini-Press 22 V ACC – universal up to Ø 40 mm. Super light, super small, super handy, ultra fast. Pressing under 4 s. Automatic pressing process. With automatic circuit control. Li-Ion 21.6 V, 1.5 Ah battery for approx. 250 pressings Viega Profipress DN 15 with one battery charge.

Pressing tongs for all common systems

Complete assortment of REMS pressing tongs Mini/pressing rings for all common pressfitting systems (page 148 – 172). Can be driven by all REMS radial presses 22 kN. Highly durable pressing tongs/pressing rings made of forged, tenacious, specially hardened special steel. Pressing contours of REMS pressing tongs/ pressing rings are system-specific and correspond to the respective pressfitting system. Thus perfect system-conformity, safe press jointing. Adapter tongs required for driving the REMS 45° (PR-2B) pressing rings, see page 172.

Very compact design and low weight of the REMS Mini pressing tongs due to special arrangement of the pressing tongs connection **(Patent EP 1 952 948).** Recesses in the pressing jaws for safe guidance of the connecting plate for offset-free pressing **(Patent EP 2 347 862)**.

Design

Super light, super small, super handy. Drive unit with battery only 2.5 kg. Drive unit with pressing tongs V 15 only 31 cm long. Works anywhere, free-hand, overhead, also in particularly tight areas. Optimum weight distribution for single-hand operation. Drive unit with inserted pressing tongs can be put down on the battery ready to pick up. Ergonomically designed housing with soft grip. LED work light for illuminating the work place. Swivelling pressing tongs seat, rotation angle > 360 °. Secure seating of pressing tongs/adapter tongs by automatic locking.

Pressing operation with ACC

For reliable service, operating and functional safety. Automatic retraction after completion of pressing operation (automatic circuit control). Ultra fast Pressing under 4 s.

Drive

Enormous thrust and pressing force for fast and perfect press jointing. Thrust force 22 kN. Powerful electro-hydraulic drive with powerful battery motor 21.6 V, 380 W output, robust planetary gear, eccentric reciprocating pump and compact high power hydraulic system. Safety tip switch.

Battery or mains operation

Li-Ion 22 V Technology. Highly resistant Li-Ion 21.6 V battery with 1.5, 2.5, 5.0 or 9.0 Ah capacity, for long service life. Light and powerful. Li-Ion 21.6 V, 1.5 Ah batteries for approx. 250 pressings, 2.5 Ah for approx. 390 pressings, 5.0 Ah for approx. 780 pressings, 9.0 Ah for approx. 1400 pressings Viega Profipress DN 15 with one battery charge. Graduated charging status check by coloured LEDs. Operating temperature range – 10 to + 60 °C. No memory effect for maximum battery power. Rapid charger 100 – 240 V, 90 W. Rapid charger 100 – 240 V, 290 W, for shorter charging times, as accessory. Voltage supply 220 – 240 V/21.6 V, 15 A output, for mains operation instead of Li-Ion battery 21.6 V, as accessory.

with automatic circuit control and charging status check

Patent EP 1 952 948
Patent EP 2 347 862

German Quality Product

Tested by electrosuisse

LED

Info

REMS Mini-Press 22 V ACC

Cordless radial press 22 kN with automatic circuit control

Supply format

REMS Mini-Press 22 V ACC Basic-Pack. Cordless radial press 22 kN with automatic circuit control for producing pipe pressing joints Ø 10 – 40 mm, Ø ⅜ – 1 ¼". For operating with REMS pressing tongs Mini/pressing rings. Swivelling pressing tongs seat with automatic locking. Electro-hydraulic drive with powerful battery motor 21.6 V, 380 W, obust planetary gear, eccentric reciprocating pump and compact high power hydraulic system. Safety tip switch. LED work light. Battery Li-Ion 21.6 V, 1.5 Ah, rapid charger 220 – 240 V or 110 V, 50 – 60 Hz, 70 W.

Version	Art.-No.	
In sturdy steel case.	578010	
In L-Boxx system case.	578014	

Other voltages on request.

Accessories

Description	Art.-No.	
REMS pressing tongs Mini/pressing rings see page 148 – 172.		
REMS cropping tongs Mini for threaded rods see page 173.		
REMS Mini-Press 22 V ACC drive unit, without battery	578002	
Battery Li-Ion 21.6 V, 1.5 Ah	571570	
Battery Li-Ion 21.6 V, 2.5 Ah	571571	
Battery Li-Ion 21.6 V, 5.0 Ah	571581	
Battery Li-Ion 21.6 V, 9.0 Ah	571583	
Rapid charger 100 – 240 V, 50 – 60 Hz, 90 W	571585	
Rapid charger 100 – 240 V, 50 – 60 Hz, 290 W	571587	
Voltage supply 220 – 240 V/21.6 V, 50 – 60 Hz, 15 A, for mains operation instead of battery Li-Ion 21.6 V.	571567	
Steel case with inlay	578290	
L-Boxx system case with inserts	578299	
REMS Lumen 2800 22 V, cordless LED flood lamp, see page 107		

REMS Mini-Press S 22 V ACC

Cordless radial press 22 kN with automatic circuit control

Universal, super handy electric tool with automatic circuit control for producing pipe pressing joints for all common pressfitting systems. Li-Ion 22 V Technology. For battery and corded operation.

Pipe pressing joints	Ø 10 – 40 mm / Ø ⅜ – 1 ¼"

Complete range of REMS pressing tongs Mini/ pressing rings for all common pressfitting systems, see page 148 – 172.

REMS Mini-Press S 22 V ACC – universal up to Ø 40 mm. Super light, super small, super handy, ultra fast. Pressing under 4 s. Automatic pressing process. With automatic circuit control. Li-Ion 21.6 V, 1.5 Ah battery for approx. 250 pressings Viega Profipress DN 15 with one battery charge.

Pressing tongs for all common systems

Complete assortment of REMS pressing tongs Mini/pressing rings for all common pressfitting systems (page 148 – 172). Can be driven by all REMS radial presses 22 kN. Highly durable pressing tongs/pressing rings made of forged, tenacious, specially hardened special steel. Pressing contours of REMS pressing tongs/ pressing rings are system-specific and correspond to the respective pressfitting system. Thus perfect system-conformity, safe press jointing. Adapter tongs required for driving the REMS 45° (PR-2B) pressing rings, see page 172.

Very compact design and low weight of the REMS Mini pressing tongs due to special arrangement of the pressing tongs connection **(Patent EP 1 952 948).** Recesses in the pressing jaws for safe guidance of the connecting plate for offset-free pressing **(Patent EP 2 347 862)**.

Design

Super light, super small, super handy. Drive unit with battery only 2.6 kg. Works anywhere, free-hand, overhead, also in particularly tight areas. Optimum weight distribution for single-hand operation. Drive unit with inserted pressing tongs can be put down on the battery ready to pick up. Ergonomically designed housing with soft grip. LED work light for illuminating the work place. Swivelling pressing tongs seat, rotation angle > 360 °. Secure seating of pressing tongs/adapter tongs by automatic locking.

Pressing operation with ACC

For reliable service, operating and functional safety. Automatic retraction after completion of pressing operation (automatic circuit control). Ultra fast Pressing under 4 s.

Drive

Enormous thrust and pressing force for fast and perfect press jointing. Thrust force 22 kN. Powerful electro-hydraulic drive with powerful battery motor 21.6 V, 380 W output, robust planetary gear, eccentric reciprocating pump and compact high power hydraulic system. Safety tip switch.

Battery or mains operation

Li-Ion 22 V Technology. Highly resistant Li-Ion 21.6 V battery with 1.5, 2.5, 5.0 or 9.0 Ah capacity, for long service life. Light and powerful. Li-Ion 21.6 V, 1.5 Ah batteries for approx. 250 pressings, 2.5 Ah for approx. 390 pressings, 5.0 Ah for approx. 780 pressings, 9.0 Ah for approx. 1400 pressings Viega Profipress DN 15 with one battery charge. Graduated charging status check by coloured LEDs. Operating temperature range – 10 to + 60 °C. No memory effect for maximum battery power. Rapid charger 100 – 240 V, 90 W. Rapid charger 100 – 240 V, 290 W, for shorter charging times, as accessory. Voltage supply 220 – 240 V/21.6 V, 15 A output, for mains operation instead of Li-Ion battery 21.6 V, as accessory.

Patent EP 1 952 948
Patent EP 2 347 862

with automatic circuit control and charging status check

German Quality Product

Tested by electrosuisse

Info

REMS Mini-Press S 22 V ACC

Cordless radial press 22 kN with automatic circuit control

Supply format

REMS Mini-Press S 22 V ACC Basic-Pack. Cordless radial press 22 kN with automatic circuit control for producing pipe pressing joints Ø 10 – 40 mm, Ø ⅜ – 1 ¼". For operating with REMS pressing tongs Mini/pressing rings. Swivelling pressing tongs seat with automatic locking. Electro-hydraulic drive with powerful battery motor 21.6 V, 380 W, obust planetary gear, eccentric reciprocating pump and compact high power hydraulic system. Safety tip switch. LED work light. Battery Li-Ion 21.6 V, 1.5 Ah, rapid charger 220 – 240 V or 110 V, 50 – 60 Hz, 70 W.

Version	Art.-No.	
In sturdy steel case.	578015	
In L-Boxx system case.	578016	

Other voltages on request.

Accessories

Description	Art.-No.	
REMS pressing tongs Mini/pressing rings see page 148 – 172.		
REMS cropping tongs Mini for threaded rods see page 173.		
REMS Mini-Press S 22 V ACC drive unit, without battery	578003	
Battery Li-Ion 21.6 V, 1.5 Ah	571570	
Battery Li-Ion 21.6 V, 2.5 Ah	571571	
Battery Li-Ion 21.6 V, 5.0 Ah	571581	
Battery Li-Ion 21.6 V, 9.0 Ah	571583	
Rapid charger 100 – 240 V, 50 – 60 Hz, 90 W	571585	
Rapid charger 100 – 240 V, 50 – 60 Hz, 290 W	571587	
Voltage supply 220 – 240 V/21.6 V, 50 – 60 Hz, 15 A, for mains operation instead of battery Li-Ion 21.6 V.	571567	
Steel case with inlay	578290	
L-Boxx system case with inserts	578299	
REMS Lumen 2800 22 V, cordless LED flood lamp, see page 107		

for all common pressfitting systems

Select REMS pressing tongs Mini/ REMS pressing rings yourself!

Find the desired press fitting system in the table below and choose the size of pressing tongs/pressing rings that you require. Please note that pressfitting systems for gas installation may only be pressed with the REMS pressing tongs Mini/pressing rings which are highlighted in yellow in the table.

Highly durable pressing tongs/pressing rings made of tenacious, specially hardened special steel. Pressing contours of REMS pressing tongs/pressing rings are system-specific and correspond with the respective pressfitting system. Thus perfect system-conformity, safe press jointing. Pressing jaws of pressing tongs/pressing rings manufactured on CNC production centres ensure high-precision machining of pressing contour. Low production tolerances as a result.

Can be driven by all REMS radial presses 22 kN. Adapter tongs (page 172) required for driving REMS (PR) pressing rings. Read and observe the instructions for use and assembly instructions of the system provider/manufacturer.

REMS pressing tongs Mini (PZ-2B)

REMS Mini pressing tongs (PZ-2B) with 2 swivellable monoblock pressing jaws. Very compact design and low weight of the REMS Mini pressing tongs due to special arrangement of the pressing tongs connection **(Patent EP 1 952 948)**. Recesses in the pressing jaws for safe guidance of the connecting plate for offset-free pressing **(Patent EP 2 347 862)**.

REMS Mini ACz, Fz, HEz, RFz, RFlz pressing tongs with teeth prevent formation of burr on the pressfitting **(Patent EP 2 027 971)**.

REMS pressing ring 45° (PR-2B)

REMS pressing ring 45° (PR-2B), with 2 pressing jaws, for secure engagement of the pressing jaws in places of difficult access by 45° inclination **(Patent EP 2 774 725)**. Adapter tongs required for driving the REMS 45° (PR-2B) pressing rings, see page 172.

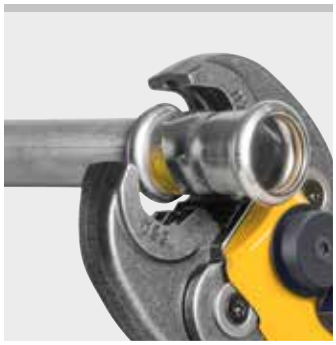
Traceability according to EN 1775:2007

REMS pressing tongs Mini with pressing contour F, M, V, SA, B, RN and UP have worked a specific marking into the pressing contour which leaves a lasting impression on the pressed fitting after the pressing process. This enables the user to check again whether the most suitable pressing tongs have been used to make the pressfit connection even after the pressing process.

With this traceability REMS fulfils the recommendations of the European standard EN 1775:2007 for the installation of pressfitting systems for gas.

Patent EP 1 952 948
Patent EP 2 347 862

German Quality Product



REMS Mini pressing tongs (PZ-2B)

REMS pressing ring 45° (PR-2B)
Patent EP 2 774 725

Confirmation of suitability

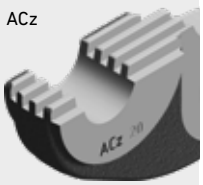
See page 223.

Hold-Harmless and Indemnification Agreement

See page 224.

ZVSHK BTGA suissetec VDKF

ACz



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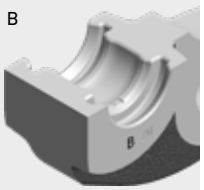
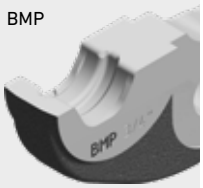


BMP



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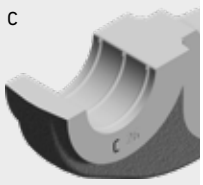

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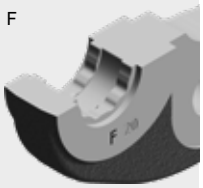
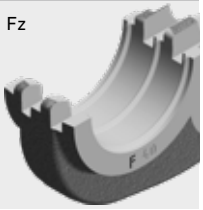


Fz



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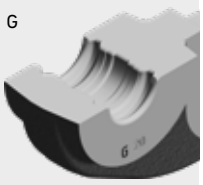

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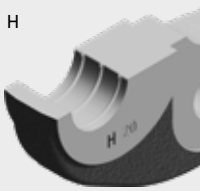

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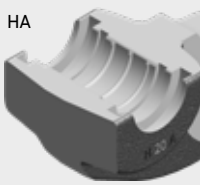

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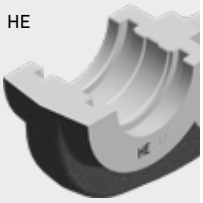
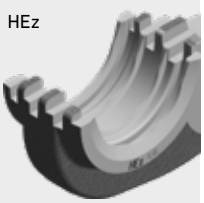


HEz



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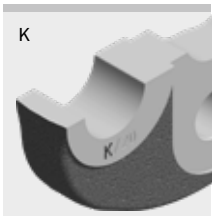

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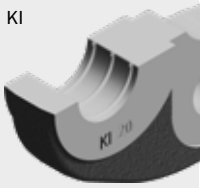

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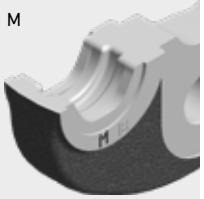

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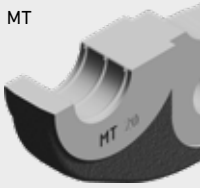

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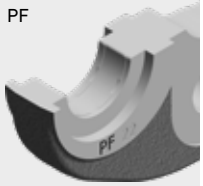
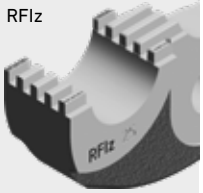
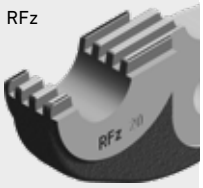


RFIz



RFz



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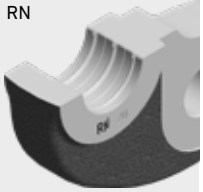

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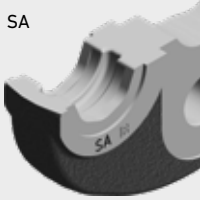

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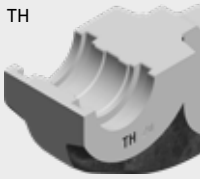

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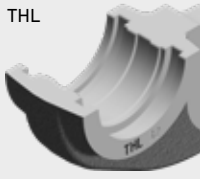

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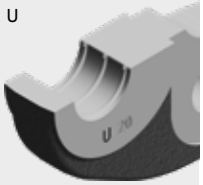

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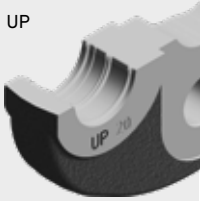

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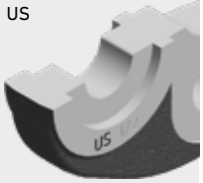

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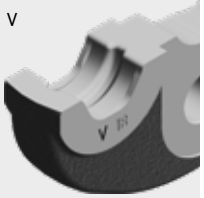

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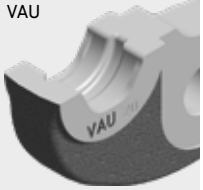

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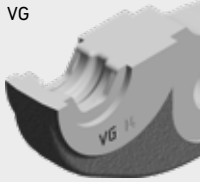

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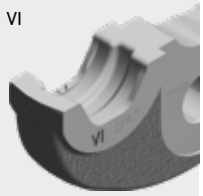
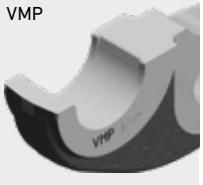
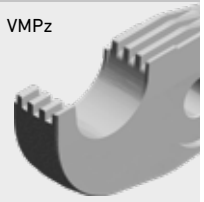


VIC

VMP



VMPz



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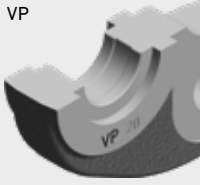

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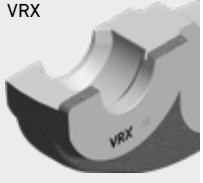

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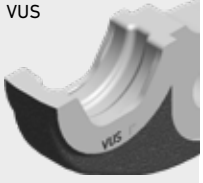

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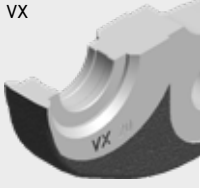

Pressing tongs with teeth prevent formation of burr on the pressfitting. Patent EP 2 027 971

Example REMS pressing tongs Mini V: "V" imprint on pressed fitting for traceability according to EN 1775:2007

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
	A		
AC-FIX PRESS (Global Piping Systems)	H 12		578396
	H 16		578400
	H 20		578406
	H 25		578408
	H 32		578412
	RFz 12		578490
	RFz 16		578492
	RFz 20		578494
	RFz 25		578496
	RFz 32		578498
	U 16		578374
	U 20		578378
	U 25		578380
	U 32		578382
	VX 16		578552
	VX 20		578554
AC-FIX PRESS DUO (Global Piping Systems)	RFz 16		578492
	RFz 20		578494
	RFz 25		578496
	RFz 32		578498
	TH 16		578352
	TH 20		578358
	TH 25		578360
	TH 26		578362
	TH 32		578364
	TH 16 45° (PR-2B)	Mini Z1	574558
	TH 20 45° (PR-2B)	Mini Z1	574560
	TH 26 45° (PR-2B)	Mini Z1	574562
	TH 32 45° (PR-2B)	Mini Z1	574564
	U 16		578374
	U 20		578378
	U 25		578380
	U 32		578382
AC-FIX PRESS-MULTI (Global Piping Systems)	H 16		578400
	H 18		578404
	H 20		578406
	H 25		578408
	H 32		578412
	RFz 16		578492
	RFz 20		578494
	RFz 25		578496
	RFz 32		578498
	U 16		578374
	U 18		578376
	U 20		578378
	U 25		578380
	U 32		578382
ACOME ACOPEX ALU	H 16		578400
	H 20		578406
	H 26		578410
	H 32		578412
	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	U 16		578374
	U 20		578378
	U 32		578382
ACOME MT	ACz 12		578608
	ACz 16		578610
	ACz 20		578612
	ACz 25		578614
AHLSELL A-press elförzinkad M	M 12		578310
	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 12 45° (PR-2B)	Mini Z1	574520
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530
AHLSELL A-press elförzinkad V	V 12		578324
	V 15		578328
	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 12 45° (PR-2B)	Mini Z1	574502
	V 15 45° (PR-2B)	Mini Z1	574504
	V 18 45° (PR-2B)	Mini Z1	574506
	V 22 45° (PR-2B)	Mini Z1	574508
	V 28 45° (PR-2B)	Mini Z1	574510
	V 35 45° (PR-2B)	Mini Z1	574512
AHLSELL A-press koppar M	M 12		578310
	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 12 45° (PR-2B)	Mini Z1	574520
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530
AHLSELL A-press koppar V	V 12		578324
	V 15		578328
	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 12 45° (PR-2B)	Mini Z1	574502
	V 15 45° (PR-2B)	Mini Z1	574504
	V 18 45° (PR-2B)	Mini Z1	574506
	V 22 45° (PR-2B)	Mini Z1	574508
	V 28 45° (PR-2B)	Mini Z1	574510
	V 35 45° (PR-2B)	Mini Z1	574512

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
AHLSELL A-press rostfritt	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530
AIRBEL PRESSCLIM	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530
AIRBEL SERTINOX	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530
ALB Sistema Multicapa	TH 16		578352
	TH 18		578356
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 16 45° (PR-2B)	Mini Z1	574558
	TH 20 45° (PR-2B)	Mini Z1	574560
	TH 26 45° (PR-2B)	Mini Z1	574562
	TH 32 45° (PR-2B)	Mini Z1	574564
	H 16		578400
	H 18		578404
	H 20		578406
	H 26		578410
	H 32		578412
	U 16		578374
	U 18		578376
	U 20		578378
	C 26		578392
	U 32		578382
	U 40		578386
ALB Sistema Multicapa Gas[4)]	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 16 45° (PR-2B)	Mini Z1	574558
	TH 20 45° (PR-2B)	Mini Z1	574560
	TH 26 45° (PR-2B)	Mini Z1	574562
	TH 32 45° (PR-2B)	Mini Z1	574564
	H 16		578400
	H 20		578406
	H 26		578410
	H 32		578412
	U 16		578374
	U 20		578378
	C 26		578392
	U 32		578382
ALTECH Altech	RFz 12		578490
	RFz 16		578492
	RFz 20		578494
	RFz 25		578496
APE MULTYGAS Serie AP Gas[4)]	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
APE Serie AP	B 16		578468
	B 20		578472
	B 26		578474
	B 32		578476
	H 16		578400
	H 20		578406
	H 26		578410
	H 32		578412
	TH 16		578352
	TH 18		578356
	TH 20		578358
	TH 26		578362
	TH 32		578364
	U 16		578374
	U 20		578378
	U 40		578386
APE Serie APL	H 16		578400
	H 18		578404
	H 20		578406
	H 26		578410
	H 32		578412
	TH 16		578352
	TH 18		578356
	TH 20		578358
	TH 26		578362
	TH 32		578364
	U 16		578374
	U 18		578376
	U 20		578378
AQUATECHNIK Press-fitting metal	H 16		578400
	H 20		578406
	H 26		578410
	H 32		578412
	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 16 45° (PR-2B)	Mini Z1	574558
	TH 20 45° (PR-2B)	Mini Z1	574560
	TH 26 45° (PR-2B)	Mini Z1	574562
	TH 32 45° (PR-2B)	Mini Z1	574564
	U 16		578374
	U 20		578378
	C 26		578392
	U 32		578382

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
AQUATECHNIK Universal	B 16		578468
	B 20		578472
	B 26		578474
	B 32		578476
	F 16		578456
	F 20		578460
	F 26		578462
	F 32		578464
	F 16 45° (PR-2B)	Mini Z1	574550
	F 20 45° (PR-2B)	Mini Z1	574552
	F 26 45° (PR-2B)	Mini Z1	574554
	F 32 45° (PR-2B)	Mini Z1	574556
	H 16		578400
	H 20		578406
	H 26		578410
	H 32		578412
	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 16 45° (PR-2B)	Mini Z1	574558
	TH 20 45° (PR-2B)	Mini Z1	574560
	TH 26 45° (PR-2B)	Mini Z1	574562
	TH 32 45° (PR-2B)	Mini Z1	574564
	U 16		578374
	U 20		578378
	C 26		578392
	U 32		578382
ARKA DUROsystem	H 16		578400
	H 20		578406
	H 25		578408
	H 26		578410
	H 32		578412
	TH 16		578352
	TH 20		578358
	TH 25		578360
	TH 26		578362
	TH 32		578364
	TH 16 45° (PR-2B)	Mini Z1	574558
	TH 20 45° (PR-2B)	Mini Z1	574560
	TH 26 45° (PR-2B)	Mini Z1	574562
	TH 32 45° (PR-2B)	Mini Z1	574564
	U 16		578374
	U 20		578378
Aschl NIR	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530
ASSOTHERM IPC-RAC Carbon Steel	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530
ASSOTHERM IPI-RAX Inox	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530
ASSOTHERM IPI-RAX Inox Gas[4]	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530
ASSOTHERM IPM-Multistrato	H 16		578400
	H 20		578406
	H 26		578410
	H 32		578412
	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	THL 32		578368
	TH 40		578624
	TH 16 45° (PR-2B)	Mini Z1	574558
	TH 20 45° (PR-2B)	Mini Z1	574560
	TH 26 45° (PR-2B)	Mini Z1	574562
	TH 32 45° (PR-2B)	Mini Z1	574564
	U 16		578374
	U 20		578378
	C 26		578392
	U 32		578382

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
ASSOTHERM IPR-RRA Copper	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530
ASSOTHERM IPR-RRA Copper Gas[4]	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530
ASTM F 1807 (Fittings with Copper Crimp Ring for PEX tubing)	US ⅜"		578534
	US ½"		578536
	US ¾"		578538
	US 1"		578540
ATUSA ITALIA SYCPRESS CARBON STEEL PRESS FITTINGS	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530
ATUSA ITALIA SYCPRESS STAINLESS STEEL PRESS FITTINGS	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530
AUSTEC PEX-B, PEX-AL-PEX (AUS)	TH 16		578352
	TH 20		578358
	TH 25		578360
	TH 32		578364
	U 16		578374
	U 20		578378
	U 25		578380
	U 32		578382
AUSTEC PEX-AL-PEX GAS (AUS)[4]	TH 16		578352
	TH 20		578358
	TH 25		578360
	TH 32		578364
	U 16		578374
	U 20		578378
	U 25		578380
	U 32		578382
AYOR FIXOCONNECT Press	H 12		578396
	H 16		578400
	H 20		578406
	H 25		578408
	RFz 12		578490
	RFz 16		578492
	RFz 20		578494
	RFz 25		578496
	U 16		578374
	U 20		578378
	U 25		578380
AYOR FIXOMULTIX	H 16		578400
	H 20		578406
	H 26		578410
	H 32		578412
	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 16 45° (PR-2B)	Mini Z1	574558
	TH 20 45° (PR-2B)	Mini Z1	574560
	TH 26 45° (PR-2B)	Mini Z1	574562
	TH 32 45° (PR-2B)	Mini Z1	574564
	U 16		578374
	U 20		578378
	U 32		578382
	U 40		578386
AYOR SOMATHERM FOR YOU -1	H 16		578400
	H 20		578406
	H 26		578410
	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 16 45° (PR-2B)	Mini Z1	574558
	TH 20 45° (PR-2B)	Mini Z1	574560
	TH 26 45° (PR-2B)	Mini Z1	574562
	U 16		578374
	U 20		578378

[1] Only pressing tongs from designation "108" (1st quarter of 2008), "208" (2nd quarter of 2008) etc. can be used. The designation is stamped on every pressing jaw.

[2] For taking suitable pressing inserts.

[3] Only pressing tongs from designation "117" (1st quarter of 2017), "217" (2nd quarter of 2017) etc. can be used. The designation is stamped on every pressing jaw.

[4] Pressfitting systems for gas installations must only be pressed with REMS pressing tongs Mini/pressing rings which are highlighted in yellow. Observe the national regulations.

The suitability of REMS pressing tools for pressfitting systems: Date 21.10.2021. For the updated situation regarding suitability status check our website: www.rems.de > Downloads > Product catalogues, brochures > REMS Catalogue.

See page 172 for adapter tongs. Pressing tongs for additional pressfitting systems on request.

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
AYOR SOMATHERM FOR YOU -2	H 12 H 16 H 20 H 25 RFz 12 RFz 16 RFz 20 RFz 25 U 16 U 20 U 25		578396 578400 578406 578408 578490 578492 578494 578496 578374 578378 578380
	B		
Bampi BALPEX serie LP	H 16 H 18 H 20 H 26 H 32 TH 16 TH 18 TH 20 TH 26 TH 32 U 16 U 20		578400 578404 578406 578410 578412 578352 578356 578358 578362 578364 578374 578378
Bampi BALPEX serie MP	TH 16 TH 18 TH 20 TH 26 TH 32 TH 40		578352 578356 578358 578362 578364 578624
Bampi BALPEX Gas[4]	TH 16 TH 20 TH 26		578352 578358 578362
BARBI EASYPRESS (Industrial Blansol)	H 12 H 16 H 20 H 25 H 32 RFz 12 RFz 16 RFz 20 RFz 25 RFz 32 U 16 U 20 U 25 U 32		578396 578400 578406 578408 578412 578490 578492 578494 578496 578498 578374 578378 578380 578382
BARBI MULTIPEX (Industrial Blansol)	H 14 H 16 H 18 H 20 H 25 H 26 H 32 RFz 16 RFz 18 RFz 20 RFz 25 RFz 32 TH 16 TH 20 TH 26 TH 32 TH 16 45° (PR-2B) TH 20 45° (PR-2B) TH 26 45° (PR-2B) TH 32 45° (PR-2B) U 16 U 18 U 20 U 25 U 32 U 40	 Mini Z1 Mini Z1 Mini Z1 Mini Z1 	578398 578400 578404 578406 578408 578410 578412 578492 578638 578494 578496 578498 578352 578358 578362 578364 574558 574560 574562 574564 578374 578376 578378 578380 578382 578386
BEGETUBE/ IVAR	B 14 B 16 B 18 B 20 B 26 B 32		578466 578468 578470 578472 578474 578476
Béné inox Série 41	M 15 M 18 M 22 M 28 M 35 M 15 45° (PR-2B) M 18 45° (PR-2B) M 22 45° (PR-2B) M 28 45° (PR-2B) M 35 45° (PR-2B)	 Mini Z1 Mini Z1 Mini Z1 Mini Z1 Mini Z1	578312 578314 578316 578318 578390 574522 574524 574526 574528 574530
Brass Form Master Press	H 16 H 18 H 20 TH 16 TH 18 TH 20 TH 16 45° (PR-2B) TH 20 45° (PR-2B) U 16 U 18 U 20	 Mini Z1 Mini Z1 	578400 578404 578406 578352 578356 578358 574558 574560 578374 578376 578378
Brass & Fittings PRESSMAN MultiPress	RFz 16 RFz 18 ACz 20 RFz 25 RFz 32		578492 578638 578612 578496 578498
Brass & Fittings PRESSMAN RetiPress	RFz 16 RFz 18 ACz 20 RFz 25 RFz 32		578492 578638 578612 578496 578498
BRASSTECH MULTItermoSAN Brasspress	B 16 B 20 B 26 B 32 F 16 F 20 F 26 F 16 45° (PR-2B) F 20 45° (PR-2B) F 26 45° (PR-2B) H 16 H 18 H 20 H 26 TH 16 TH 18 TH 20 TH 26 TH 32 TH 40 TH 16 45° (PR-2B) TH 20 45° (PR-2B) TH 26 45° (PR-2B) TH 32 45° (PR-2B) U 16 U 18 U 20 C 26 U 32	 Mini Z1 Mini Z1 Mini Z1 Mini Z1 Mini Z1 Mini Z1 Mini Z1 	578468 578472 578474 578476 578456 578460 578462 574550 574552 574554 578400 578404 578406 578410 578352 578356 578358 578362 578364 578624 574558 574560 574562 574564 578374 578376 578378 578392 578382
	C		
Cello Products <B>Press	VUS ½" (OD 15,9 mm) VUS ¾" (OD 22,2 mm) VUS 1" (OD 28,6 mm) VUS 1¼" (OD 34,9 mm)		578566 578568 578570 578606
CGR DYNAFLU multicouche	H 16 H 20 H 26 H 32 TH 16 TH 20 TH 26 TH 32 TH 40 TH 16 45° (PR-2B) TH 20 45° (PR-2B) TH 26 45° (PR-2B) TH 32 45° (PR-2B) U 16 U 20 U 32 U 40	 Mini Z1 Mini Z1 Mini Z1 Mini Z1 	578400 578406 578410 578412 578352 578358 578362 578364 578624 574558 574560 574562 574564 578374 578378 578382 578386
CGR DYNAFLU PER	H 12 H 16 H 20 H 25 RFz 12 RFz 16 RFz 20 RFz 25		578396 578400 578406 578408 578490 578492 578494 578496
CHIALI CHIALIPEX	TH 16 TH 20 TH 26 TH 32 TH 40		578352 578358 578362 578364 578624
Climatek Clima Therm	TH 14 TH 16 TH 18 TH 20 TH 26 TH 32		578348 578352 578356 578358 578362 578364
Climatrix Climatrix Rhinopex	H 16 H 20 U 16 U 20 TH 14 TH 16 TH 18 TH 20 TH 26 TH 32 TH 16 45° (PR-2B) TH 20 45° (PR-2B) TH 26 45° (PR-2B) TH 32 45° (PR-2B)	 Mini Z1 Mini Z1 Mini Z1 Mini Z1	578400 578406 578374 578378 578348 578352 578356 578358 578362 578364 574558 574560 574562 574564
Climatrix Variotherm System TH	TH 11,6 TH 16 TH 16 45° (PR-2B)	 Mini Z1	578344 578352 574558
ClouSet	TH 16 TH 18 TH 20 TH 16 45° (PR-2B) TH 20 45° (PR-2B)	 Mini Z1 Mini Z1	578352 578356 578358 574558 574560
Comap PEX Press	RFz 12 RFz 16 RFz 20 RFz 25		578490 578492 578494 578496
Comap Multiskin	TH 14 TH 16 TH 18 TH 20 TH 26 TH 32 THL 32 TH 40 TH 16 45° (PR-2B) TH 20 45° (PR-2B) TH 26 45° (PR-2B) TH 32 45° (PR-2B) U 14 U 16 U 18 U 20 U 32 H 14 H 16 H 18 H 20 H 26 H 32	 Mini Z1 Mini Z1 Mini Z1 Mini Z1 	578348 578352 578356 578358 578362 578364 578368 578624 574558 574560 574562 574564 578372 578374 578376 578378 578382 578398 578400 578404 578406 578410 578412

REMS pressing tongs Mini
REMS pressing rings

Accessories for REMS radial presses 22 kN

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
Comap Multiskin Gas[4]	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	THL 32		578368
	TH 16 45° (PR-2B)	Mini Z1	574558
	TH 20 45° (PR-2B)	Mini Z1	574560
	TH 26 45° (PR-2B)	Mini Z1	574562
	TH 32 45° (PR-2B)	Mini Z1	574564
	U 16		578374
	U 20		578378
	U 32		578382
	H 16		578400
	H 20		578406
	H 26		578410
	H 32		578412
COMISA Press System	TH 14		578348
	TH 16		578352
	TH 18		578356
	TH 20		578358
	TH 25		578360
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 16 45° (PR-2B)	Mini Z1	574558
	TH 20 45° (PR-2B)	Mini Z1	574560
	TH 26 45° (PR-2B)	Mini Z1	574562
	TH 32 45° (PR-2B)	Mini Z1	574564
	H 14		578398
	H 16		578400
	H 18		578404
	H 20		578406
	H 26		578410
	H 32		578412
	B 14		578466
	B 16		578468
	B 18		578470
	B 20		578472
	B 26		578474
	B 32		578476
COMISA Press System Gas[4]	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 16 45° (PR-2B)	Mini Z1	574558
	TH 20 45° (PR-2B)	Mini Z1	574560
	TH 26 45° (PR-2B)	Mini Z1	574562
	TH 32 45° (PR-2B)	Mini Z1	574564
CONEL CONNECT MULTI	F 16		578456
	F 20		578460
	F 26		578462
	F 32		578464
	F 16 45° (PR-2B)	Mini Z1	574550
	F 20 45° (PR-2B)	Mini Z1	574552
	F 26 45° (PR-2B)	Mini Z1	574554
	F 32 45° (PR-2B)	Mini Z1	574556
	H 16		578400
	H 20		578406
	H 26		578410
	H 32		578412
	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 16 45° (PR-2B)	Mini Z1	574558
	TH 20 45° (PR-2B)	Mini Z1	574560
	TH 26 45° (PR-2B)	Mini Z1	574562
	TH 32 45° (PR-2B)	Mini Z1	574564
	U 16		578374
	U 20		578378
(DN 26)	U 25		578380
	U 32		578382
	VP 16		578482
	VP 20		578484
	VP 32		578488
CONEL CONNECT MV2	F 16		578456
	F 20		578460
	F 26		578462
	F 32		578464
	F 16 45° (PR-2B)	Mini Z1	574550
	F 20 45° (PR-2B)	Mini Z1	574552
	F 26 45° (PR-2B)	Mini Z1	574554
	F 32 45° (PR-2B)	Mini Z1	574556
	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 16 45° (PR-2B)	Mini Z1	574558
	TH 20 45° (PR-2B)	Mini Z1	574560
	TH 26 45° (PR-2B)	Mini Z1	574562
	TH 32 45° (PR-2B)	Mini Z1	574564

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
Conex Bänninger >B< Flex	F 16		578456
	F 18		578458
	F 20		578460
	F 32		578464
	F 16 45° (PR-2B)	Mini Z1	574550
	F 20 45° (PR-2B)	Mini Z1	574552
	F 32 45° (PR-2B)	Mini Z1	574556
	H 16		578400
	H 18		578404
	H 20		578406
	H 25		578408
	H 32		578412
	RFz 16		578492
	RFz 18		578638
	RFz 20		578494
	RFz 25		578496
	RFz 32		578498
	TH 16		578352
	TH 18		578356
	TH 20		578358
	TH 25		578360
	TH 32		578364
	U 16		578374
	U 18		578376
	U 20		578378
	U 25		578380
	U 32		578382
Conex Bänninger >B< MaxiPro	BMP ¼"		578700
	BMP ⅜"		578702
	BMP ½"		578704
	BMP ⅝"		578706
	BMP ¾"		578708
	BMP ⅞"		578710
	BMP 1"		578712
	BMP 1⅛"		578714
Conex Bänninger >B< Press	V 12		578324
	V 14		578326
	V 15		578328
	V 16		578330
	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 12 45° (PR-2B)	Mini Z1	574502
	V 14 45° (PR-2B)	Mini Z1	574532
	V 15 45° (PR-2B)	Mini Z1	574504
	V 16 45° (PR-2B)	Mini Z1	574534
	V 18 45° (PR-2B)	Mini Z1	574506
	V 22 45° (PR-2B)	Mini Z1	574508
	V 28 45° (PR-2B)	Mini Z1	574510
	V 35 45° (PR-2B)	Mini Z1	574512
Conex Bänninger >B< Press Carbon	V 15		578328
	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 15 45° (PR-2B)	Mini Z1	574504
	V 18 45° (PR-2B)	Mini Z1	574506
	V 22 45° (PR-2B)	Mini Z1	574508
	V 28 45° (PR-2B)	Mini Z1	574510
	V 35 45° (PR-2B)	Mini Z1	574512
Conex Bänninger >B< Press Gas[4]	V 12		578324
	V 14		578326
	V 15		578328
	V 16		578330
	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 12 45° (PR-2B)	Mini Z1	574502
	V 14 45° (PR-2B)	Mini Z1	574532
	V 15 45° (PR-2B)	Mini Z1	574504
	V 16 45° (PR-2B)	Mini Z1	574534
	V 18 45° (PR-2B)	Mini Z1	574506
	V 22 45° (PR-2B)	Mini Z1	574508
	V 28 45° (PR-2B)	Mini Z1	574510
	V 35 45° (PR-2B)	Mini Z1	574512
Conex Bänninger >B< Press Inox	V 15		578328
	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 15 45° (PR-2B)	Mini Z1	574504
	V 18 45° (PR-2B)	Mini Z1	574506
	V 22 45° (PR-2B)	Mini Z1	574508
	V 28 45° (PR-2B)	Mini Z1	574510
	V 35 45° (PR-2B)	Mini Z1	574512
Conex Bänninger >B< Press Solar	V 12		578324
	V 14		578326
	V 15		578328
	V 16		578330
	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 12 45° (PR-2B)	Mini Z1	574502
	V 14 45° (PR-2B)	Mini Z1	574532
	V 15 45° (PR-2B)	Mini Z1	574504
	V 16 45° (PR-2B)	Mini Z1	574534
	V 18 45° (PR-2B)	Mini Z1	574506
	V 22 45° (PR-2B)	Mini Z1	574508
	V 28 45° (PR-2B)	Mini Z1	574510
	V 35 45° (PR-2B)	Mini Z1	574512

[1] Only pressing tongs from designation "108" (1st quarter of 2008), "208" (2nd quarter of 2008) etc. can be used. The designation is stamped on every pressing jaw.

[2] For taking suitable pressing inserts.

[3] Only pressing tongs from designation "117" (1st quarter of 2017), "217" (2nd quarter of 2017) etc. can be used. The designation is stamped on every pressing jaw.

[4] Pressfitting systems for gas installations must only be pressed with REMS pressing tongs Mini/pressing rings which are highlighted in yellow. Observe the national regulations.

The suitability of REMS pressing tools for pressfitting systems: Date 21.10.2021. For the updated situation regarding suitability status check our website: www.rems.de > Downloads > Product catalogues, brochures > REMS Catalogue.

See page 172 for adapter tongs. Pressing tongs for additional pressfitting systems on request.

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
	D		
Debrunner Acifer d-a Presssystem C-Stahl	M 12		578310
	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 12 45° (PR-2B)	Mini Z1	574520
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530
DIWAsystems	TH 14		578348
	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
DUOPIPE Systems DUOFIL MKSYSTEM	U 16		578374
	U 18		578376
	U 20		578378
	U 25		578380
	U 32		578382
DW Verbundrohr multitubo systems	U 16		578374
	U 18		578376
	U 20		578378
	U 25		578380
	U 32		578382
	E		
EBRILLE Isomonflex	U 16		578374
	U 18		578376
	U 20		578378
	U 25		578380
	H 26		578410
	TH 26		578362
	U 32		578382
EBRILLE Monflex	U 14		578372
	U 16		578374
	U 18		578376
	U 20		578378
	U 25		578380
	H 26		578410
	TH 26		578362
	U 32		578382
	U 40		578386
EFIELD MULTILAYER PRESS DINGAS[4]	U 16		578374
	U 18		578376
	U 20		578378
	U 25		578380
	U 32		578382
EFIELD MULTILAYER PRESS WATER	U 16		578374
	U 18		578376
	U 20		578378
	U 25		578380
	U 32		578382
Elkhart APOLLOXPRESS Fittings Copper and Low-Lead Brass	VUS ½" (OD 15,9 mm)		578566
	VUS ¾" (OD 22,2 mm)		578568
	VUS 1" (OD 28,6 mm)		578570
	VUS 1¼" (OD 34,9 mm)		578606
EMMETI GERPEX-FIVPRESS	B 16		578468
	B 20		578472
	B 26		578474
	B 32		578476
	F 16		578456
	F 20		578460
	H 16		578400
	H 20		578406
	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
	U 16		578374
	U 20		578378
EMPUR	TH 14		578348
	TH 15		578350
	TH 16		578352
	TH 17		578354
	TH 20		578358
	TH 25		578360
Esta Rohr simplesta SH	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530
Esta Rohr simplesta ST	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
EUROTUBI EUROPA C-Steel Pressfitting System M-Profile[1]	M 12		578310
	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 12 45° (PR-2B)	Mini Z1	574520
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530
EUROTUBI EUROPA Inox Pressfitting System M-Profile[1]	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530
Evans Components Presslok	VAU 15 (½")		578630
	VAU 20 (¾")		578632
	VAU 25 (1")		578634
	F		
FAR Rubinetterie PRESSFAR	TH 14		578348
	TH 16		578352
	TH 17		578354
	TH 18		578356
	TH 20		578358
	TH 25		578360
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 16 45° (PR-2B)	Mini Z1	574558
	TH 20 45° (PR-2B)	Mini Z1	574560
	TH 26 45° (PR-2B)	Mini Z1	574562
	TH 32 45° (PR-2B)	Mini Z1	574564
	H 14		578398
	H 16		578400
	H 18		578404
	H 20		578406
	H 26		578410
	H 32		578412
	U 14		578372
	U 16		578374
	U 18		578376
	U 20		578378
	U 25		578380
	U 32		578382
	U 40		578386
F.B.Q. BARONIO BQ press	V 12		578324
	V 14		578326
	V 15		578328
	V 16		578330
	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 12 45° (PR-2B)	Mini Z1	574502
	V 14 45° (PR-2B)	Mini Z1	574532
	V 15 45° (PR-2B)	Mini Z1	574504
	V 16 45° (PR-2B)	Mini Z1	574534
	V 18 45° (PR-2B)	Mini Z1	574506
	V 22 45° (PR-2B)	Mini Z1	574508
	V 28 45° (PR-2B)	Mini Z1	574510
	V 35 45° (PR-2B)	Mini Z1	574512
F.B.Q. BARONIO BQ press carbon steel	V 15		578328
	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 15 45° (PR-2B)	Mini Z1	574504
	V 18 45° (PR-2B)	Mini Z1	574506
	V 22 45° (PR-2B)	Mini Z1	574508
	V 28 45° (PR-2B)	Mini Z1	574510
	V 35 45° (PR-2B)	Mini Z1	574512
F.B.Q. BARONIO BQ press gas[4]	V 15		578328
	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 15 45° (PR-2B)	Mini Z1	574504
	V 18 45° (PR-2B)	Mini Z1	574506
	V 22 45° (PR-2B)	Mini Z1	574508
	V 28 45° (PR-2B)	Mini Z1	574510
	V 35 45° (PR-2B)	Mini Z1	574512
Fercofloor DUO Press FERCO PEX	RFz 16		578492
	RFz 20		578494
	RFz 25		578496
	RFz 32		578498
	TH 16		578352
	TH 20		578358
	TH 25		578360
	TH 32		578364
	TH 40		578624

REMS pressing tongs Mini
REMS pressing rings

Accessories for REMS radial presses 22 kN

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
Fercofloor	RFz 16		578492
DUO Press	RFz 20		578494
MULTIFER	RFz 25		578496
	RFz 32		578498
	TH 16		578352
	TH 20		578358
	TH 25		578360
	TH 32		578364
	TH 40		578624
	U 16		578374
	U 18		578376
	U 20		578378
	U 25		578380
	U 32		578382
	U 40		578386
FERRO systems	TH 16		578352
BRASELI	TH 20		578358
GPF GAS[4]	TH 25		578360
	TH 32		578364
FERRO systems	U 16		578374
BRASELI	U 18		578376
GPF MULT	U 20		578378
Pressfitting	U 25		578380
MULTICAPA	U 32		578382
	U 40		578386
FERRO systems	U 16		578374
BRASELI	U 18		578376
GPF PPSU	U 20		578378
Pressfitting PEX y	U 25		578380
MULTICAPA	U 32		578382
	U 40		578386
FERRO systems	RFz 16		578492
BRASELI	RFz 20		578494
GPF PRESS	RFz 25		578496
Pressfitting PEX	RFz 32		578498
FILINOX	M 15		578312
Instalpress Steel	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530
FILINOX	M 15		578312
Instalpress Inox	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530
Fittings Estándar	RFz 16		578492
ECO-PRESS	RFz 20		578494
	RFz 25		578496
	RFz 32		578498
Fittings Estándar	RFz 16		578492
MULTICAPA	RFz 18		578638
	RFz 20		578494
	RFz 25		578496
	RFz 32		578498
Fittings Estándar	RFz 16		578492
PE-X	RFz 20		578494
	RFz 25		578496
	RFz 32		578498
FORNARA	B 16		578468
ForPress	B 20		578472
	B 26		578474
	B 32		578476
	F 16		578456
	F 20		578460
	F 26		578462
	F 32		578464
	F 16 45° (PR-2B)	Mini Z1	574550
	F 20 45° (PR-2B)	Mini Z1	574552
	F 26 45° (PR-2B)	Mini Z1	574554
	F 32 45° (PR-2B)	Mini Z1	574556
	H 16		578400
	H 20		578406
	H 26		578410
	H 32		578412
	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	U 16		578374
	U 20		578378
	C 26		578392
	U 32		578382
FORZA	K16/P18		578592
WATER CRIMP	K/20		578594
(AUS)	K/25		578596
	K32		578598
	K1/40		578600
FORZA STAINLESS	K16/P18		578592
WATER CRIMP	K/20		578594
FORZA	U 16		578374
STESSO PEX	U 20		578378
WATER AND GAS	U 25		578380
CRIMP[4]	U 32		578382
(AUS)	U 40		578386

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
FORZA	K16/P18		578592
GAS CRIMP[4]	K/20		578594
(AUS)	K/25		578596
	K32		578598
	K1/40		578600
FORZA	VAU 15 (OD 12,7 mm)		578630
COPPER V PRESS	VAU 20 (OD 19,1 mm)		578632
(AUS)	VAU 25 (OD 25,4 mm)		578634
	VAU 32 (OD 31,8 mm)		578636
	VAU 15 45° (PR-2B) (OD 12,7 mm)	Mini Z1	574540
	VAU 20 45° (PR-2B) (OD 19,1 mm)	Mini Z1	574542
	VAU 25 45° (PR-2B) (OD 25,4 mm)	Mini Z1	574544
FORZA	V 15		578328
STAINLESS V PRESS	V 22		578334
(AUS)	V 28		578336
	V 35		578604
	V 15 45° (PR-2B)	Mini Z1	574504
	V 22 45° (PR-2B)	Mini Z1	574508
	V 28 45° (PR-2B)	Mini Z1	574510
	V 35 45° (PR-2B)	Mini Z1	574512
FRABO	M 15		578312
FRABOPRESS	M 18		578314
316 GAS M[4]	M 22		578316
	M 28		578318
	M 35		578390
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530
FRABO	V 15		578328
FRABOPRESS	V 18		578332
316 GAS V[4]	V 22		578334
	V 28		578336
	V 35		578604
	V 15 45° (PR-2B)	Mini Z1	574504
	V 18 45° (PR-2B)	Mini Z1	574506
	V 22 45° (PR-2B)	Mini Z1	574508
	V 28 45° (PR-2B)	Mini Z1	574510
	V 35 45° (PR-2B)	Mini Z1	574512
FRABO	M 15		578312
FRABOPRESS	M 18		578314
316 M	M 22		578316
	M 28		578318
	M 35		578390
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530
FRABO	V 12		578324
FRABOPRESS	V 15		578328
316 V	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 12 45° (PR-2B)	Mini Z1	574502
	V 15 45° (PR-2B)	Mini Z1	574504
	V 18 45° (PR-2B)	Mini Z1	574506
	V 22 45° (PR-2B)	Mini Z1	574508
	V 28 45° (PR-2B)	Mini Z1	574510
	V 35 45° (PR-2B)	Mini Z1	574512
FRABO	V 12		578324
FRABOPRESS	V 15		578328
CHROME	V 18		578332
	V 22		578334
	V 12 45° (PR-2B)	Mini Z1	574502
	V 15 45° (PR-2B)	Mini Z1	574504
	V 18 45° (PR-2B)	Mini Z1	574506
	V 22 45° (PR-2B)	Mini Z1	574508
FRABO	M 15		578312
FRABOPRESS	M 18		578314
C-STEEL M	M 22		578316
	M 28		578318
	M 35		578390
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530
FRABO	V 12		578324
FRABOPRESS	V 15		578328
C-STEEL V	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 12 45° (PR-2B)	Mini Z1	574502
	V 15 45° (PR-2B)	Mini Z1	574504
	V 18 45° (PR-2B)	Mini Z1	574506
	V 22 45° (PR-2B)	Mini Z1	574508
	V 28 45° (PR-2B)	Mini Z1	574510
	V 35 45° (PR-2B)	Mini Z1	574512
FRABO	M 12		578310
FRABOPRESS	M 15		578312
GAS M[4]	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 12 45° (PR-2B)	Mini Z1	574520
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530

[1] Only pressing tongs from designation “108” (1st quarter of 2008), “208” (2nd quarter of 2008) etc. can be used. The designation is stamped on every pressing jaw.

[2] For taking suitable pressing inserts.

[3] Only pressing tongs from designation “117” (1st quarter of 2017), “217” (2nd quarter of 2017) etc. can be used. The designation is stamped on every pressing jaw.

[4] Pressfitting systems for gas installations must only be pressed with REMS pressing tongs Mini/pressing rings which are highlighted in yellow. Observe the national regulations.

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See page 172 for adapter tongs. Pressing tongs for additional pressfitting systems on request.

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
FRABO FRABOPRESS GAS V[4)]	V 12		578324
	V 15		578328
	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 12 45° (PR-2B)	Mini Z1	574502
	V 15 45° (PR-2B)	Mini Z1	574504
	V 18 45° (PR-2B)	Mini Z1	574506
	V 22 45° (PR-2B)	Mini Z1	574508
	V 28 45° (PR-2B)	Mini Z1	574510
	V 35 45° (PR-2B)	Mini Z1	574512
FRABO FRABOPRESS KOMBI	V 12		578324
	V 15		578328
	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 12 45° (PR-2B)	Mini Z1	574502
	V 15 45° (PR-2B)	Mini Z1	574504
	V 18 45° (PR-2B)	Mini Z1	574506
	V 22 45° (PR-2B)	Mini Z1	574508
	V 28 45° (PR-2B)	Mini Z1	574510
	V 35 45° (PR-2B)	Mini Z1	574512
FRABO FRABOPRESS M	M 12		578310
	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 12 45° (PR-2B)	Mini Z1	574520
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530
FRABO FRABOPRESS SOLAR	V 15		578328
	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 15 45° (PR-2B)	Mini Z1	574504
	V 18 45° (PR-2B)	Mini Z1	574506
	V 22 45° (PR-2B)	Mini Z1	574508
	V 28 45° (PR-2B)	Mini Z1	574510
	V 35 45° (PR-2B)	Mini Z1	574512
FRABO FRABOPRESS TS	M 22		578316
	M 22 45° (PR-2B)	Mini Z1	574526
	V 22		578334
	V 22 45° (PR-2B)	Mini Z1	574508
FRABO FRABOPRESS V	V 12		578324
	V 15		578328
	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 12 45° (PR-2B)	Mini Z1	574502
	V 15 45° (PR-2B)	Mini Z1	574504
	V 18 45° (PR-2B)	Mini Z1	574506
	V 22 45° (PR-2B)	Mini Z1	574508
	V 28 45° (PR-2B)	Mini Z1	574510
	V 35 45° (PR-2B)	Mini Z1	574512
Fränkische alpex-duo	B 16		578468
	B 18		578470
	B 20		578472
	B 26		578474
	B 32		578476
	F 16		578456
	F 18		578458
	F 20		578460
	F 26		578462
	F 32		578464
	F 16 45° (PR-2B)	Mini Z1	574550
	F 20 45° (PR-2B)	Mini Z1	574552
	F 26 45° (PR-2B)	Mini Z1	574554
	F 32 45° (PR-2B)	Mini Z1	574556
	TH 16		578352
	TH 18		578356
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 16 45° (PR-2B)	Mini Z1	574558
	TH 20 45° (PR-2B)	Mini Z1	574560
	TH 26 45° (PR-2B)	Mini Z1	574562
	TH 32 45° (PR-2B)	Mini Z1	574564
Fränkische alpex-duo XS	F 16		578456
	F 20		578460
	F 26		578462
	F 32		578464
	F 16 45° (PR-2B)	Mini Z1	574550
	F 20 45° (PR-2B)	Mini Z1	574552
	F 26 45° (PR-2B)	Mini Z1	574554
	F 32 45° (PR-2B)	Mini Z1	574556
	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 16 45° (PR-2B)	Mini Z1	574558
	TH 20 45° (PR-2B)	Mini Z1	574560
	TH 26 45° (PR-2B)	Mini Z1	574562
	TH 32 45° (PR-2B)	Mini Z1	574564
Fränkische alpex F50 PROFI	F 16		578456
	F 20		578460
	F 26		578462
	F 32		578464
	F 16 45° (PR-2B)	Mini Z1	574550
	F 20 45° (PR-2B)	Mini Z1	574552
	F 26 45° (PR-2B)	Mini Z1	574554
	F 32 45° (PR-2B)	Mini Z1	574556
	H 16		578400
	H 20		578406
	H 26		578410
	H 32		578412
	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 16 45° (PR-2B)	Mini Z1	574558
	TH 20 45° (PR-2B)	Mini Z1	574560
	TH 26 45° (PR-2B)	Mini Z1	574562
	TH 32 45° (PR-2B)	Mini Z1	574564
	U 16		578374
	U 20		578378
(DN 26)	U 25		578380
	U 32		578382
	VP 16		578482
	VP 20		578484
	VP 32		578488
Fränkische alpex-gas[4)]	F 20		578460
	F 26		578462
	F 32		578464
	F 20 45° (PR-2B)	Mini Z1	574552
	F 26 45° (PR-2B)	Mini Z1	574554
	F 32 45° (PR-2B)	Mini Z1	574556
Fränkische alpex L	Fz 40		578478

G

gabotherm H+S	TH 10		578342
	TH 12		578346
	TH 14		578348
	TH 15		578350
	TH 16		578352
	TH 17		578354
	TH 18		578356
	TH 20		578358
	TH 25		578360
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 16 45° (PR-2B)	Mini Z1	574558
	TH 20 45° (PR-2B)	Mini Z1	574560
	TH 26 45° (PR-2B)	Mini Z1	574562
	TH 32 45° (PR-2B)	Mini Z1	574564
Gallagher USA YogaPipe ACR	H 12 (¼")		578396
	U 14 (⅜")		578372
	U 16 (½")		578374
	U 18 (⅝")		578376
	U 20 (¾")		578378
	U 25 (⅞")		578380
	U 32 (1⅛")		578382
Geberit Mapress C-STAHL	M 12		578310
	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 12 45° (PR-2B)	Mini Z1	574520
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530
Geberit Mapress Edelstahl	M 12		578310
	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 12 45° (PR-2B)	Mini Z1	574520
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530
Geberit Mapress Edelstahl Gas[4)]	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530
Geberit Mapress Kupfer	M 12		578310
	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 12 45° (PR-2B)	Mini Z1	574520
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530
Geberit Mapress Kupfer Gas[4)]	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530
Geberit Mepla	G 16		578444
	G 20		578446
	G 26		578448
	G 32		578450
	G 40		578452

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
Geberit Mepla Therm	G 16		578444
	G 20		578446
	G 26		578448
Geberit Volex	TH 16		578352
	TH 20		578358
	TH 26		578362
General Fittings 5T00	H 16		578400
	H 20		578406
	H 26		578410
	H 32		578412
	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 16 45° (PR-2B)	Mini Z1	574558
	TH 20 45° (PR-2B)	Mini Z1	574560
	TH 26 45° (PR-2B)	Mini Z1	574562
	TH 32 45° (PR-2B)	Mini Z1	574564
	U 16		578374
	U 20		578378
	U 32		578382
General Fittings Ewoprex	H 16		578400
	H 20		578406
	H 26		578410
	H 32		578412
	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 16 45° (PR-2B)	Mini Z1	574558
	TH 20 45° (PR-2B)	Mini Z1	574560
	TH 26 45° (PR-2B)	Mini Z1	574562
	TH 32 45° (PR-2B)	Mini Z1	574564
	U 16		578374
	U 20		578378
	U 32		578382
General Fittings Serie 5S00	B 16		578468
	B 18		578470
	B 20		578472
	B 26		578474
	B 32		578476
	F 16		578456
	F 20		578460
	F 26		578462
	F 32		578464
	F 16 45° (PR-2B)	Mini Z1	574550
	F 20 45° (PR-2B)	Mini Z1	574552
	F 26 45° (PR-2B)	Mini Z1	574554
	F 32 45° (PR-2B)	Mini Z1	574556
	H 16		578400
	H 18		578404
	H 20		578406
	H 25		578408
	H 26		578410
	H 32		578412
	TH 16		578352
	TH 18		578356
	TH 20		578358
	TH 25		578360
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 16 45° (PR-2B)	Mini Z1	574558
	TH 20 45° (PR-2B)	Mini Z1	574560
	TH 26 45° (PR-2B)	Mini Z1	574562
	TH 32 45° (PR-2B)	Mini Z1	574564
	U 16		578374
	U 18		578376
	U 20		578378
	U 25		578380
	U 32		578382
	U 40		578386
General Fittings Trident	B 16		578468
	F 16		578456
	F 16 45° (PR-2B)	Mini Z1	574550
	H 16		578400
	H 20		578406
	H 26		578410
	H 32		578412
	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 16 45° (PR-2B)	Mini Z1	574558
	TH 20 45° (PR-2B)	Mini Z1	574560
	TH 26 45° (PR-2B)	Mini Z1	574562
	TH 32 45° (PR-2B)	Mini Z1	574564
	U 16		578374
	U 20		578378
	U 32		578382
General Fittings Trident Gas[4]	H 16		578400
	H 20		578406
	H 26		578410
	H 32		578412
	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 16 45° (PR-2B)	Mini Z1	574558
	TH 20 45° (PR-2B)	Mini Z1	574560
	TH 26 45° (PR-2B)	Mini Z1	574562
	TH 32 45° (PR-2B)	Mini Z1	574564
	U 16		578374
	U 20		578378
	U 32		578382

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
General Fittings WELCO-Gas[4]	H 16 A		578420
	H 20 A		578426
	H 26 A		578430
	H 32 A		578432
General Fittings WOPREX	H 14 A		578418
	H 16 A		578420
	H 17 A		578422
	H 20 A		578426
	H 26 A		578430
	H 32 A		578432
Giacomini Raccordi RM Giacomini	H 16		578400
	H 20		578406
	H 26		578410
	H 32		578412
	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
	U 16		578374
	U 20		578378
	U 32		578382
	U 40		578386
Giacomini RM MULTIGAS[4]	H 16		578400
	H 20		578406
	H 26		578410
	H 32		578412
	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	U 16		578374
	U 20		578378
	U 32		578382
Giacomini Valvole Giacomini serie R850V	V 15		578328
	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 15 45° (PR-2B)	Mini Z1	574504
	V 18 45° (PR-2B)	Mini Z1	574506
	V 22 45° (PR-2B)	Mini Z1	574508
	V 28 45° (PR-2B)	Mini Z1	574510
	V 35 45° (PR-2B)	Mini Z1	574512
	SA 15		578514
	SA 18		578518
	SA 22		578520
	SA 28		578522
	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530
Golan Pipe Systems (Scandinavia) Alu-Pres	U 16		578374
	U 20		578378
	U 25		578380
	U 32		578382
	U 40		578386
Grinnell G-PRESS Copper Fittings	VUS ½" (OD 15,9 mm)		578566
	VUS ¾" (OD 22,2 mm)		578568
	VUS 1" (OD 28,6 mm)		578570
	VUS 1¼" (OD 34,9 mm)		578606
GS Wärmesysteme System TH	TH 14		578348
	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 16 45° (PR-2B)	Mini Z1	574558
	TH 20 45° (PR-2B)	Mini Z1	574560
	TH 26 45° (PR-2B)	Mini Z1	574562
	TH 32 45° (PR-2B)	Mini Z1	574564
GS Wärmesysteme System V	V 15		578328
	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 15 45° (PR-2B)	Mini Z1	574504
	V 18 45° (PR-2B)	Mini Z1	574506
	V 22 45° (PR-2B)	Mini Z1	574508
	V 28 45° (PR-2B)	Mini Z1	574510
	V 35 45° (PR-2B)	Mini Z1	574512
H			
HakaGerodur HAKASAN	TH 10		578342
	TH 11,6		578344
	TH 12		578346
	TH 14		578348
	TH 16		578352
	TH 17		578354
	TH 18		578356
	TH 20		578358
	TH 25		578360
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 16 45° (PR-2B)	Mini Z1	574558
	TH 20 45° (PR-2B)	Mini Z1	574560
	TH 26 45° (PR-2B)	Mini Z1	574562
	TH 32 45° (PR-2B)	Mini Z1	574564

[1] Only pressing tongs from designation "108" (1st quarter of 2008), "208" (2nd quarter of 2008) etc. can be used. The designation is stamped on every pressing jaw.

[2] For taking suitable pressing inserts.

[3] Only pressing tongs from designation "117" (1st quarter of 2017), "217" (2nd quarter of 2017) etc. can be used. The designation is stamped on every pressing jaw.

[4] Pressfitting systems for gas installations must only be pressed with REMS pressing tongs Mini/pressing rings which are highlighted in yellow. Observe the national regulations.

The suitability of REMS pressing tools for pressfitting systems: Date 21.10.2021. For the updated situation regarding suitability status check our website: www.rems.de > Downloads > Product catalogues, brochures > REMS Catalogue.

See page 172 for adapter tongs. Pressing tongs for additional pressfitting systems on request.

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
HASTINIK Hastinik/Hitpress	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530
heima24	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 16 45° (PR-2B)	Mini Z1	574558
	TH 20 45° (PR-2B)	Mini Z1	574560
	TH 26 45° (PR-2B)	Mini Z1	574562
	TH 32 45° (PR-2B)	Mini Z1	574564
	U 16		578374
	U 20		578378
	U 25		578380
	U 32		578382
HELIROMA Klimapress	U 16		578374
	U 18		578376
	U 20		578378
	U 25		578380
	U 32		578382
	U 40		578386
HELIROMA Romapress	RFz 16		578492
	RFz 20		578494
	RFz 25		578496
	RFz 32		578498
Henco	TH 14		578348
	TH 16		578352
	TH 18		578356
	TH 20		578358
	TH 26		578362
	HE 32		578370
Herotec TEMPUS-PRESS PLUS	H 16		578400
	H 20		578406
	H 25		578408
	H 32		578412
	RFz 16		578492
	RFz 20		578494
	RFz 25		578496
	RFz 32		578498
	TH 16		578352
	TH 20		578358
	TH 25		578360
	TH 32		578364
	TH 16 45° (PR-2B)	Mini Z1	574558
	TH 20 45° (PR-2B)	Mini Z1	574560
	TH 32 45° (PR-2B)	Mini Z1	574564
	U 16		578374
	U 20		578378
	U 25		578380
	U 32		578382
	U 40		578386
HERZ PIPEFIX	TH 10		578342
	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 16 45° (PR-2B)	Mini Z1	574558
	TH 20 45° (PR-2B)	Mini Z1	574560
	TH 26 45° (PR-2B)	Mini Z1	574562
	TH 32 45° (PR-2B)	Mini Z1	574564
HIDRONIX MULTIGAS[4)]	TH 16		578352
	TH 20		578358
	TH 26		578362
HIDRONIX MULTIPIPE	TH 14		578348
	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	H 14		578398
	H 16		578400
	H 18		578404
	H 20		578406
	H 26		578410
	H 32		578412
	U 14		578372
	U 16		578374
	U 18		578376
	U 20		578378
	C 26		578392
	U 32		578382
HIDRONIX UNICO	TH 14		578348
	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	H 14		578398
	H 16		578400
	H 18		578404
	H 20		578406
	H 26		578410
	H 32		578412
	U 14		578372
	U 16		578374
	U 18		578376
	U 20		578378
	C 26		578392
	U 32		578382
HITEC Sistema Multistrato	TH 14		578348
	TH 16		578352
	TH 18		578356
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 16 45° (PR-2B)	Mini Z1	574558
	TH 20 45° (PR-2B)	Mini Z1	574560
	TH 26 45° (PR-2B)	Mini Z1	574562
	TH 32 45° (PR-2B)	Mini Z1	574564

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
HITHERM-ISOTUBI NUMEPRESS	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530
HITHERM-ISOTUBI HTpress	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530
HITHERM-ISOTUBI HTfire	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530
HITHERM-ISOTUBI HTair	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530
Hopewell press fit system	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
hp praski BAVARIA-press	TH 10		578342
	TH 14		578348
	TH 16		578352
	TH 17		578354
	TH 20		578358
	TH 25		578360
	TH 26		578362
	TH 32		578364
	TH 40		578624
I			
IBP >B< Flex	U 16		578374
	U 18		578376
	U 20		578378
	U 25		578380
	U 32		578382
IBP >B< Press	V 12		578324
	V 14		578326
	V 15		578328
	V 16		578330
	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 12 45° (PR-2B)	Mini Z1	574502
	V 14 45° (PR-2B)	Mini Z1	574532
	V 15 45° (PR-2B)	Mini Z1	574504
	V 16 45° (PR-2B)	Mini Z1	574534
	V 18 45° (PR-2B)	Mini Z1	574506
	V 22 45° (PR-2B)	Mini Z1	574508
	V 28 45° (PR-2B)	Mini Z1	574510
	V 35 45° (PR-2B)	Mini Z1	574512
IBP >B< Press Carbon	V 12		578324
	V 15		578328
	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 12 45° (PR-2B)	Mini Z1	574502
	V 15 45° (PR-2B)	Mini Z1	574504
	V 18 45° (PR-2B)	Mini Z1	574506
	V 22 45° (PR-2B)	Mini Z1	574508
	V 28 45° (PR-2B)	Mini Z1	574510
	V 35 45° (PR-2B)	Mini Z1	574512
IBP >B< Press Gas[4)]	V 15		578328
	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 15 45° (PR-2B)	Mini Z1	574504
	V 18 45° (PR-2B)	Mini Z1	574506
	V 22 45° (PR-2B)	Mini Z1	574508
	V 28 45° (PR-2B)	Mini Z1	574510
	V 35 45° (PR-2B)	Mini Z1	574512
IBP >B< Press Inox	V 15		578328
	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 15 45° (PR-2B)	Mini Z1	574504
	V 18 45° (PR-2B)	Mini Z1	574506
	V 22 45° (PR-2B)	Mini Z1	574508
	V 28 45° (PR-2B)	Mini Z1	574510
	V 35 45° (PR-2B)	Mini Z1	574512
IBP >B< Press Solar	V 15		578328
	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 15 45° (PR-2B)	Mini Z1	574504
	V 18 45° (PR-2B)	Mini Z1	574506
	V 22 45° (PR-2B)	Mini Z1	574508
	V 28 45° (PR-2B)	Mini Z1	574510
	V 35 45° (PR-2B)	Mini Z1	574512

REMS pressing tongs Mini
REMS pressing rings

Accessories for REMS radial presses 22 kN

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
ICMA Sempiter	H 16		578400
	H 20		578406
	H 25		578408
	H 26		578410
	H 32		578412
	TH 16		578352
	TH 20		578358
	TH 25		578360
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 16 45° (PR-2B)	Mini Z1	574558
	TH 20 45° (PR-2B)	Mini Z1	574560
	TH 26 45° (PR-2B)	Mini Z1	574562
	TH 32 45° (PR-2B)	Mini Z1	574564
	U 16		578374
	U 20		578378
	U 25		578380
	C 26		578392
	U 32		578382
	U 40		578386
ICMA Sempigas[4]	TH 16		578352
	TH 20		578358
	TH 25		578360
	TH 26		578362
	TH 32		578364
	TH 16 45° (PR-2B)	Mini Z1	574558
	TH 20 45° (PR-2B)	Mini Z1	574560
	TH 26 45° (PR-2B)	Mini Z1	574562
	TH 32 45° (PR-2B)	Mini Z1	574564
Idrosanitaria Bonomi Homegas[4]	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 16 45° (PR-2B)	Mini Z1	574558
	TH 20 45° (PR-2B)	Mini Z1	574560
	TH 26 45° (PR-2B)	Mini Z1	574562
Idrosanitaria Bonomi Idropress	TH 16		578352
	TH 18		578356
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 16 45° (PR-2B)	Mini Z1	574558
	TH 20 45° (PR-2B)	Mini Z1	574560
	TH 26 45° (PR-2B)	Mini Z1	574562
	TH 32 45° (PR-2B)	Mini Z1	574564
IDROSISTEMI Ta-Press	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 16 45° (PR-2B)	Mini Z1	574558
	TH 20 45° (PR-2B)	Mini Z1	574560
	TH 26 45° (PR-2B)	Mini Z1	574562
	TH 32 45° (PR-2B)	Mini Z1	574564
	F 16		578456
	F 20		578460
	F 26		578462
	F 32		578464
	F 16 45° (PR-2B)	Mini Z1	574550
	F 20 45° (PR-2B)	Mini Z1	574552
	F 26 45° (PR-2B)	Mini Z1	574554
	F 32 45° (PR-2B)	Mini Z1	574556
	Fz 40		578478
	H 16		578400
	H 20		578406
	H 26		578410
	H 32		578412
	U 16		578374
	U 20		578378
	C 26		578392
	U 32		578382
	U 40		578386
	B 16		578468
	B 20		578472
	B 26		578474
	B 32		578476
IDROTRADE Storm Multipinza	H 16		578400
	H 20		578406
	H 26		578410
	H 32		578412
	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	THL 32		578368
	TH 40		578624
	TH 16 45° (PR-2B)	Mini Z1	574558
	TH 20 45° (PR-2B)	Mini Z1	574560
	TH 26 45° (PR-2B)	Mini Z1	574562
	TH 32 45° (PR-2B)	Mini Z1	574564
	U 16		578374
	U 20		578378
IDROTRADE StormPRES	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
IDROTRADE StormSTEEL	M 12		578310
	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 12 45° (PR-2B)	Mini Z1	574520
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530
ILTA INOX/CHIBRO Pressfitting Cuni	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530
ILTA INOX/CHIBRO Pressfitting inox	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530
Instantor Copper Press Imperial	VI ½" (OD 14,7 mm)		578716
	VI ¾" (OD 21,0 mm)		578718
	VI 1" (OD 27,4 mm)		578720
Instantor Copper Press Metric	M 15		578312
	M 22		578316
	M 28		578318
	M 15 45° (PR-2B)	Mini Z1	574522
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
Instantor Press System	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 16 45° (PR-2B)	Mini Z1	574558
	TH 20 45° (PR-2B)	Mini Z1	574560
	TH 26 45° (PR-2B)	Mini Z1	574562
	TH 32 45° (PR-2B)	Mini Z1	574564
IPA IPANA Press	TH 10		578342
	TH 11,6		578344
	TH 12		578346
	TH 14		578348
	TH 15		578350
	TH 16		578352
	TH 17		578354
	TH 18		578356
	TH 20		578358
	TH 22		578588
	TH 25		578360
	TH 26		578362
	TH 28		578590
	TH 32		578364
	TH 40		578624
	TH 16 45° (PR-2B)	Mini Z1	574558
	TH 20 45° (PR-2B)	Mini Z1	574560
	TH 26 45° (PR-2B)	Mini Z1	574562
	TH 32 45° (PR-2B)	Mini Z1	574564
IPA THu IPANA Press	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 16 45° (PR-2B)	Mini Z1	574558
	TH 20 45° (PR-2B)	Mini Z1	574560
	TH 26 45° (PR-2B)	Mini Z1	574562
	TH 32 45° (PR-2B)	Mini Z1	574564
IPALPEX (Industrie du Plastique et Accessoires)	TH 14		578348
	TH 16		578352
	TH 18		578356
	TH 20		578358
	TH 26		578362
	THL 32		578368
	TH 40		578624
IPLEX PIPELINES AUSTRALIA Iplex Pro-fit	K16/P18		578592
IPLEX PIPELINES AUSTRALIA Iplex K1 (Gas)[4]	K16/P18		578592
	K/20		578594
	K/25		578596
	K32		578598
	K1/40		578600
IPLEX PIPELINES AUSTRALIA Iplex K2	K16/P18		578592
	K/20		578594
	K/25		578596

[1] Only pressing tongs from designation "108" (1st quarter of 2008), "208" (2nd quarter of 2008) etc. can be used. The designation is stamped on every pressing jaw.

[2] For taking suitable pressing inserts.

[3] Only pressing tongs from designation "117" (1st quarter of 2017), "217" (2nd quarter of 2017) etc. can be used. The designation is stamped on every pressing jaw.

[4] Pressfitting systems for gas installations must only be pressed with REMS pressing tongs Mini/pressing rings which are highlighted in yellow. Observe the national regulations.

The suitability of REMS pressing tools for pressfitting systems: Date 21.10.2021. For the updated situation regarding suitability status check our website: www.rems.de > Downloads > Product catalogues, brochures > REMS Catalogue.
See page 172 for adapter tongs. Pressing tongs for additional pressfitting systems on request.

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
ISOTUBI NUMEPRESS	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530
IVAR ALPEX-GAS[4)]	B 20		578472
	B 26		578474
	B 32		578476
IVAR Ivar-Press	B 14		578466
	B 16		578468
	B 18		578470
	B 20		578472
	B 26		578474
	B 32		578476
	Fz 40		578478
IVAR MULTI PRESS GAS[4)]	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	B 16		578468
	B 20		578472
	B 26		578474
	B 32		578476
IVAR MULTI PRESS GAS ITALIA[4)]	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	H 16		578400
	H 20		578406
	H 26		578410
	H 32		578412
	U 16		578374
	U 20		578378
	U 32		578382
IVAR Multi Press MP	TH 16		578352
	TH 18		578356
	TH 20		578358
	TH 25		578360
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 16 45° (PR-2B)	Mini Z1	574558
	TH 20 45° (PR-2B)	Mini Z1	574560
	TH 26 45° (PR-2B)	Mini Z1	574562
	TH 32 45° (PR-2B)	Mini Z1	574564
	F 16		578456
	F 18		578458
	F 20		578460
	F 26		578462
	F 32		578464
	Fz 40		578478
	F 16 45° (PR-2B)	Mini Z1	574550
	F 20 45° (PR-2B)	Mini Z1	574552
	F 26 45° (PR-2B)	Mini Z1	574554
	F 32 45° (PR-2B)	Mini Z1	574556
	H 16		578400
	H 18		578404
	H 20		578406
	H 25		578408
	H 26		578410
	H 32		578412
	U 16		578374
	U 18		578376
	U 20		578378
	U 25		578380
	C 26		578392
	U 32		578382
	U 40		578386
	B 16		578468
	B 18		578470
	B 20		578472
	B 26		578474
	B 32		578476
IVAR Multi Press Leak (MPL)	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 16 45° (PR-2B)	Mini Z1	574558
	TH 20 45° (PR-2B)	Mini Z1	574560
	TH 26 45° (PR-2B)	Mini Z1	574562
	TH 32 45° (PR-2B)	Mini Z1	574564
	F 16		578456
	F 20		578460
	F 26		578462
	F 32		578464
	F 16 45° (PR-2B)	Mini Z1	574550
	F 20 45° (PR-2B)	Mini Z1	574552
	F 26 45° (PR-2B)	Mini Z1	574554
	F 32 45° (PR-2B)	Mini Z1	574556
	H 16		578400
	H 20		578406
	H 26		578410
	H 32		578412
	U 16		578374
	U 20		578378
	C 26		578392
	U 32		578382
	B 16		578468
	B 20		578472
	B 26		578474
	B 32		578476
IVAR Plastic Multi Press PMP	TH 16		578352
	TH 20		578358
	TH 25		578360
	TH 26		578362
	TH 32		578364
	TH 16 45° (PR-2B)	Mini Z1	574558
	TH 20 45° (PR-2B)	Mini Z1	574560
	TH 26 45° (PR-2B)	Mini Z1	574562
	TH 32 45° (PR-2B)	Mini Z1	574564
	F 16		578456
	F 20		578460
	F 26		578462
	F 32		578464
	F 16 45° (PR-2B)	Mini Z1	574550
	F 20 45° (PR-2B)	Mini Z1	574552
	F 26 45° (PR-2B)	Mini Z1	574554
	F 32 45° (PR-2B)	Mini Z1	574556
	H 16		578400
	H 20		578406
	H 25		578408
	H 26		578410
	H 32		578412
	U 16		578374
	U 20		578378
	U 25		578380
	C 26		578392
	U 32		578382
	B 16		578468
	B 20		578472
	B 26		578474
	B 32		578476
IVAR Plastic Multi Press Leak (PMPL)	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 16 45° (PR-2B)	Mini Z1	574558
	TH 20 45° (PR-2B)	Mini Z1	574560
	TH 26 45° (PR-2B)	Mini Z1	574562
	TH 32 45° (PR-2B)	Mini Z1	574564
	F 16		578456
	F 20		578460
	F 26		578462
	F 32		578464
	F 16 45° (PR-2B)	Mini Z1	574550
	F 20 45° (PR-2B)	Mini Z1	574552
	F 26 45° (PR-2B)	Mini Z1	574554
	F 32 45° (PR-2B)	Mini Z1	574556
	H 16		578400
	H 20		578406
	H 26		578410
	H 32		578412
	U 16		578374
	U 20		578378
	C 26		578392
	U 32		578382
	B 16		578468
	B 20		578472
	B 26		578474
	B 32		578476
IVT Edelstahl-Presssystem	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530
IVT PRIPRESS	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 16 45° (PR-2B)	Mini Z1	574558
	TH 20 45° (PR-2B)	Mini Z1	574560
	TH 26 45° (PR-2B)	Mini Z1	574562
	TH 32 45° (PR-2B)	Mini Z1	574564

J

Jäger - Aquatec Aquapress H	H 14		578398
	H 16		578400
	H 17		578402
	H 18		578404
	H 20		578406
	H 26		578410
	H 32		578412
	U 40		578386
Jäger - Aquatec C-Stahl Press Typ M	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530
Jäger - Aquatec Edelstahl Press Typ M	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530
Jäger - Aquatec Kupfer Press Typ V	V 15		578328
	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 15 45° (PR-2B)	Mini Z1	574504
	V 18 45° (PR-2B)	Mini Z1	574506
	V 22 45° (PR-2B)	Mini Z1	574508
	V 28 45° (PR-2B)	Mini Z1	574510
	V 35 45° (PR-2B)	Mini Z1	574512

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
Jansen AG JANSEN prima	TH 14		578348
	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
Jaraflex- Presssystem	TH 14		578348
	TH 16		578352
	TH 17		578354
	TH 18		578356
	TH 20		578358
	TH 25		578360
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 16 45° (PR-2B)	Mini Z1	574558
	TH 20 45° (PR-2B)	Mini Z1	574560
	TH 26 45° (PR-2B)	Mini Z1	574562
	TH 32 45° (PR-2B)	Mini Z1	574564
JUNGWOO JWPress	VUS ½" (OD 15,9 mm)		578566
	VUS ¾" (OD 22,2 mm)		578568
	VUS 1" (OD 28,6 mm)		578570
	VUS 1¼" (OD 34,9 mm)		578606
K			
KAN KAN-therm Press	U 16		578374
	U 20		578378
	U 25		578380
	C 26		578392
	U 32		578382
	U 40		578386
KAN KAN-therm Press LBP	TH 14		578348
	TH 16		578352
	TH 20		578358
	TH 25		578360
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 16 45° (PR-2B)	Mini Z1	574558
	TH 20 45° (PR-2B)	Mini Z1	574560
	TH 26 45° (PR-2B)	Mini Z1	574562
	TH 32 45° (PR-2B)	Mini Z1	574564
	U 14		578372
	U 16		578374
	U 20		578378
	U 25		578380
	C 26		578392
	U 32		578382
	U 40		578386
KAN KAN-therm Inox	M 12		578310
	M 15		578312
	M 18[1]		578314
	M 22		578316
	M 28[1]		578318
	M 35		578390
	M 12 45° (PR-2B)	Mini Z1	574520
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530
KAN KAN-therm Steel	M 12		578310
	M 15		578312
	M 18[1]		578314
	M 22		578316
	M 28[1]		578318
	M 35		578390
	M 12 45° (PR-2B)	Mini Z1	574520
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530
KE KELIT KELIT KELOX	U 16		578374
	U 18		578376
	U 20		578378
	U 25		578380
	U 32		578382
	U 40		578386
KE KELIT COPPERFIX Kupfer	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530
KE KELIT steelFIX C-Stahl	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530
KE KELIT steelFIX Edelstahl	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530
KEMBLA KemPress (AUS)	VAU 15 (OD 12,7 mm)		578630
	VAU 20 (OD 19,1 mm)		578632
	VAU 25 (OD 25,4 mm)		578634
	VAU 32 (OD 31,8 mm)		578636
KEMBLA KemPress Gas (AUS)[4]	VAU 15 (OD 12,7 mm)		578630
	VAU 20 (OD 19,1 mm)		578632
	VAU 25 (OD 25,4 mm)		578634
	VAU 32 (OD 31,8 mm)		578636
KISAN Kisan KD	KI 16		578524
	KI 20		578526
	KI 25		578528
	TH 16		578352
	TH 20		578358
	TH 25		578360
	TH 16 45° (PR-2B)	Mini Z1	574558
	TH 20 45° (PR-2B)	Mini Z1	574560
KISAN Kisan WL	KI 16		578524
	KI 20		578526
	KI 25		578528
	KI 32		578530
	TH 16		578352
	TH 20		578358
	TH 25		578360
	TH 32		578364
	TH 16 45° (PR-2B)	Mini Z1	574558
	TH 20 45° (PR-2B)	Mini Z1	574560
	TH 32 45° (PR-2B)	Mini Z1	574564
KISAN Kisan WM	KI 16		578524
	KI 20		578526
	KI 25		578528
	KI 32		578530
KISAN Kisan WR	U 20		578378
	U 25		578380
	U 32		578382
	U 40		578386
	TH 20		578358
	TH 25		578360
	TH 32		578364
	TH 40		578624
	TH 20 45° (PR-2B)	Mini Z1	574560
	TH 32 45° (PR-2B)	Mini Z1	574564
KISAN Kistal C	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530
KISAN Kistal Inox	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530
L			
LEGEND-PRESS press fitting system	VUS ½" (OD 15,9 mm)		578566
	VUS ¾" (OD 22,2 mm)		578568
	VUS 1" (OD 28,6 mm)		578570
	VUS 1¼" (OD 34,9 mm)		578606
LK Systems LK >B<Press	V 12		578324
	V 15		578328
	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 12 45° (PR-2B)	Mini Z1	574502
	V 15 45° (PR-2B)	Mini Z1	574504
	V 18 45° (PR-2B)	Mini Z1	574506
	V 22 45° (PR-2B)	Mini Z1	574508
	V 28 45° (PR-2B)	Mini Z1	574510
	V 35 45° (PR-2B)	Mini Z1	574512
LK Systems LK >B<Press Elförzinkat	V 12		578324
	V 15		578328
	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 12 45° (PR-2B)	Mini Z1	574502
	V 15 45° (PR-2B)	Mini Z1	574504
	V 18 45° (PR-2B)	Mini Z1	574506
	V 22 45° (PR-2B)	Mini Z1	574508
	V 28 45° (PR-2B)	Mini Z1	574510
	V 35 45° (PR-2B)	Mini Z1	574512

[1] Only pressing tongs from designation "108" (1st quarter of 2008), "208" (2nd quarter of 2008) etc. can be used. The designation is stamped on every pressing jaw.

[2] For taking suitable pressing inserts.

[3] Only pressing tongs from designation "117" (1st quarter of 2017), "217" (2nd quarter of 2017) etc. can be used. The designation is stamped on every pressing jaw.

[4] Pressfitting systems for gas installations must only be pressed with REMS pressing tongs Mini/pressing rings which are highlighted in yellow. Observe the national regulations.

The suitability of REMS pressing tools for pressfitting systems: Date 21.10.2021. For the updated situation regarding suitability status check our website: www.rems.de > Downloads > Product catalogues, brochures > REMS Catalogue.

See page 172 for adapter tongs. Pressing tongs for additional pressfitting systems on request.

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
LK Systems LK >B<Press Gas[4)]	V 15 V 18 V 22 V 28 V 35 V 15 45° (PR-2B) V 18 45° (PR-2B) V 22 45° (PR-2B) V 28 45° (PR-2B) V 35 45° (PR-2B)	 Mini Z1 Mini Z1 Mini Z1 Mini Z1 Mini Z1	578328 578332 578334 578336 578604 574504 574506 574508 574510 574512
LK Systems LK Universal	TH 16 TH 20 TH 25 TH 32 TH 40		578352 578358 578360 578364 578624
LVI-DAHL Altech-Alupex	U 16 U 20 U 25 U 32		578374 578378 578380 578382

M

MAINCOR MAINPRESS	U 16 U 20 U 25 U 32 U 40		578374 578378 578380 578382 578386
MAINCOR MAINFLOR	U 16 U 20		578374 578378
Mair Heiztechnik M-Press	H 11,5 TH 16 TH 20 TH 26 TH 32 TH 40 TH 16 45° (PR-2B) TH 20 45° (PR-2B) TH 26 45° (PR-2B) TH 32 45° (PR-2B)	 Mini Z1 Mini Z1 Mini Z1 Mini Z1	578394 578352 578358 578362 578364 578624 574558 574560 574562 574564
Ma.s.ter System PRESSMASTER	TH 14 TH 16 TH 18 TH 20 TH 25 TH 26 TH 32 TH 40 TH 16 45° (PR-2B) TH 20 45° (PR-2B) TH 26 45° (PR-2B) TH 32 45° (PR-2B) H 14 H 16 H 18 H 20 H 26 H 32 U 14 U 16 U 18 U 20 U 25 U 32 U 40	 Mini Z1 Mini Z1 Mini Z1 Mini Z1 	578348 578352 578356 578358 578360 578362 578364 578624 574558 574560 574562 574564 578398 578400 578404 578406 578410 578412 578372 578374 578376 578378 578380 578382 578386
Meier Tobler Metalplast - Stramax	U 16 U 18 U 20 U 25 U 32 U 40		578374 578376 578378 578380 578382 578386
METALGRUP Permatubo	U 16 U 18 U 20 U 25 U 32 U 40		578374 578376 578378 578380 578382 578386
METALGRUP PexGrup	RFz 16 RFz 20 RFz 25 RFz 32		578492 578494 578496 578498
METALGRUP MultiGrup	U 16 U 18 U 20 U 25 U 32		578374 578376 578378 578380 578382
Mueller Industries Streamline PRS	VUS ½" (OD 15,9 mm) VUS ¾" (OD 22,2 mm) VUS 1" (OD 28,6 mm) VUS 1¼" (OD 34,9 mm)		578566 578568 578570 578606
MULTITHERM PRESSSYSTEM	TH 16 TH 20 TH 26 TH 32 TH 40 TH 16 45° (PR-2B) TH 20 45° (PR-2B) TH 26 45° (PR-2B) TH 32 45° (PR-2B)	 Mini Z1 Mini Z1 Mini Z1 Mini Z1	578352 578358 578362 578364 578624 574558 574560 574562 574564
Multicapas Industrial AIS PEX	RFz 16 RFz 20 RFz 25 RFz 32 U 16 U 20 U 25 U 32		578492 578494 578496 578498 578374 578378 578380 578382
Multicapas Industrial AIS XPRT	H 16 H 20 H 25 H 26 H 32 RFz 16 RFz 20 RFz 25 RFz 32 TH 16 TH 20 TH 25 TH 26 TH 32 TH 40 TH 16 45° (PR-2B) TH 20 45° (PR-2B) TH 26 45° (PR-2B) TH 32 45° (PR-2B) U 16 U 20 U 25 U 32 U 40	 Mini Z1 Mini Z1 Mini Z1 Mini Z1 	578400 578406 578408 578410 578412 578492 578494 578496 578498 578352 578358 578360 578362 578364 578624 574558 574560 574562 574564 578374 578378 578380 578382 578386
Multicapas Industrial multitubo systems MC	U 16 U 18 U 20 U 25 U 32 U 40		578374 578376 578378 578380 578382 578386
Multicapas Industrial multitubo systems MM	H 16 H 20 H 25 H 26 H 32 RFz 16 RFz 20 RFz 25 RFz 32 TH 16 TH 20 TH 25 TH 26 TH 32 TH 40 TH 16 45° (PR-2B) TH 20 45° (PR-2B) TH 26 45° (PR-2B) TH 32 45° (PR-2B) U 16 U 20 U 25 U 32 U 40	 Mini Z1 Mini Z1 Mini Z1 Mini Z1 	578400 578406 578408 578410 578412 578492 578494 578496 578498 578352 578358 578360 578362 578364 578624 574558 574560 574562 574564 578374 578378 578380 578382 578386

N

NEUTHERM MEKUPRESS-HT	H 16 H 20 H 26 H 32		578400 578406 578410 578412
NIBCO (USA) Press System Copper	VUS ½" (OD 15,9 mm) VUS ¾" (OD 22,2 mm) VUS 1" (OD 28,6 mm) VUS 1¼" (OD 34,9 mm)		578566 578568 578570 578606
NICOLL FLUXO	TH 16 TH 20 TH 25 TH 26 TH 32 TH 40 TH 16 45° (PR-2B) TH 20 45° (PR-2B) TH 26 45° (PR-2B) TH 32 45° (PR-2B)	 Mini Z1 Mini Z1 Mini Z1 Mini Z1	578352 578358 578360 578362 578364 578624 574558 574560 574562 574564
NUPI Industrie Italiane Multinupi	B 16 B 18 B 20 B 26 B 32 F 16 F 18 F 20 F 26 F 32 F 16 45° (PR-2B) F 20 45° (PR-2B) F 26 45° (PR-2B) F 32 45° (PR-2B) H 16 H 18 H 20 H 25 H 26 H 32 TH 16 TH 18 TH 20 TH 25 TH 26 TH 32 TH 16 45° (PR-2B) TH 20 45° (PR-2B) TH 26 45° (PR-2B) TH 32 45° (PR-2B) U 14 U 16 U 18 U 20 U 25 C 26 U 32 U 40	 Mini Z1 Mini Z1 Mini Z1 Mini Z1

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
Nussbaum Optipress Aquaplus	V 15		578328
	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 15 45° (PR-2B)	Mini Z1	574504
	V 18 45° (PR-2B)	Mini Z1	574506
	V 22 45° (PR-2B)	Mini Z1	574508
	V 28 45° (PR-2B)	Mini Z1	574510
	V 35 45° (PR-2B)	Mini Z1	574512
Nussbaum Optipress Gaz[4]	V 15		578328
	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 15 45° (PR-2B)	Mini Z1	574504
	V 18 45° (PR-2B)	Mini Z1	574506
	V 22 45° (PR-2B)	Mini Z1	574508
	V 28 45° (PR-2B)	Mini Z1	574510
	V 35 45° (PR-2B)	Mini Z1	574512
Nussbaum Optipress-Therm	V 15		578328
	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 15 45° (PR-2B)	Mini Z1	574504
	V 18 45° (PR-2B)	Mini Z1	574506
	V 22 45° (PR-2B)	Mini Z1	574508
	V 28 45° (PR-2B)	Mini Z1	574510
	V 35 45° (PR-2B)	Mini Z1	574512
O			
Oventrop Cofit P	H 16 A		578420
	H 20 A		578426
	H 26 A		578430
	H 32 A		578432
Oventrop Cofit PD	H 16 A		578420
	H 20 A		578426
	H 26 A		578430
Oventrop Cofit PDK	H 16 A		578420
	H 20 A		578426
Oventrop Cofit PD-HT	H 16 A		578420
	H 20 A		578426
	H 32 A		578432
Oventrop Cofit PDK-HT	H 16 A		578420
	H 20 A		578426
P			
PBTub SERTIPRESS	RFz 12		578490
	RFz 16		578492
	RFz 20		578494
	RFz 25		578496
PBTub SERTI-STEEL[1]	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
Pegler Yorkshire XPress Carbon	M 12		578310
	M 15		578312
	M 18[1]		578314
	M 22		578316
	M 28[1]		578318
	M 35		578390
	M 12 45° (PR-2B)	Mini Z1	574520
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530
Pegler Yorkshire XPress Copper	M 12		578310
	M 15		578312
	M 18[1]		578314
	M 22		578316
	M 28[1]		578318
	M 35		578390
	M 12 45° (PR-2B)	Mini Z1	574520
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530
Pegler Yorkshire XPress Copper Gas[4]	M 15		578312
	M 18[1]		578314
	M 22		578316
	M 28[1]		578318
	M 35		578390
Pegler Yorkshire XPress Stainless	M 15		578312
	M 18[1]		578314
	M 22		578316
	M 28[1]		578318
	M 35		578390
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530
Pegler Yorkshire XPress Stainless Gas[4]	M 15		578312
	M 18[1]		578314
	M 22		578316
	M 28[1]		578318
	M 35		578390

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
PERFEXIM PERFEKT SYSTEM	U 16		578374
	U 20		578378
	U 25		578380
	U 32		578382
PERFILTUBO PERFILALUPEX	U 16		578374
	U 18		578376
	U 20		578378
	U 25		578380
	U 32		578382
	U 40		578386
PERFILTUBO PERFILPRESS	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530
PEXTUBE PexTube	RFz 16		578492
	RFz 20		578494
	RFz 25		578496
	RFz 32		578498
Pipelife C-PRESS	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530
Pipelife RADOPRESS	TH 16		578352
	TH 18		578356
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 16 45° (PR-2B)	Mini Z1	574558
	TH 20 45° (PR-2B)	Mini Z1	574560
	TH 26 45° (PR-2B)	Mini Z1	574562
	TH 32 45° (PR-2B)	Mini Z1	574564
Pipetec Connect	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 16 45° (PR-2B)	Mini Z1	574558
	TH 20 45° (PR-2B)	Mini Z1	574560
	TH 26 45° (PR-2B)	Mini Z1	574562
	TH 32 45° (PR-2B)	Mini Z1	574564
	U 16		578374
	U 20		578378
	U 25		578380
	U 32		578382
PLASTICA ALFA Multypex	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
PLASTICA ALFA Multypex Air	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
PLASTICA ALFA Multypexalfa Gas[4]	TH 16		578352
	TH 20		578358
	TH 26		578362
PLASTICA ALFA Multypexalfa Gas protek[4]	TH 16		578352
	TH 20		578358
	TH 26		578362
PLASTICA ALFA Multypex Plus	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
PLASTICA ALFA Multypex Thermo	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
PLASTICA ALFA Multypex Thermo Plus	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
PLASTICOS FERRO FERROPLAST GPF MULT Pressfitting MULTICAPA	U 16		578374
	U 20		578378
	U 25		578380
	U 32		578382
PLASTICOS FERRO FERROPLAST GPF PPSU Pressfitting PEX y MULTICAPA	U 16		578374
	U 20		578378
	U 25		578380
	U 32		578382
PLASTICOS FERRO FERROPLAST GPF PRESS Pressfitting PEX	RFz 16		578492
	RFz 20		578494
	RFz 25		578496
	RFz 32		578498
PLUMBING PLUS EZIPEX Crimp (AUS)	K16/P18		578592
	K/20		578594
	K/25		578596
	K32		578598
	K1/40		578600

[1] Only pressing tongs from designation "108" (1st quarter of 2008), "208" (2nd quarter of 2008) etc. can be used. The designation is stamped on every pressing jaw.

[2] For taking suitable pressing inserts.

[3] Only pressing tongs from designation "117" (1st quarter of 2017), "217" (2nd quarter of 2017) etc. can be used. The designation is stamped on every pressing jaw.

[4] Pressfitting systems for gas installations must only be pressed with REMS pressing tongs Mini/pressing rings which are highlighted in yellow. Observe the national regulations.

The suitability of REMS pressing tools for pressfitting systems: Date 21.10.2021. For the updated situation regarding suitability status check our website: www.rems.de > Downloads > Product catalogues, brochures > REMS Catalogue.
See page 172 for adapter tongs. Pressing tongs for additional pressfitting systems on request.

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
PLUMBING PLUS EZIPEX Gas (AUS)[4]	K16/P18		578592
	K/20		578594
	K/25		578596
	K32		578598
	K1/40		578600
PLUMBING PLUS UNIPEX Water & Gas (AUS) (AUS)[4]	Yz 16 UNI		578740
	Yz 20 UNI		578742
	Yz 25 UNI		578744
	Yz 32 UNI		578746
PLUMBING PLUS EZIPRESS Gas (AUS)[4]	VAU 15 (OD 12,7 mm)		578630
	VAU 20 (OD 19,1 mm)		578632
	VAU 25 (OD 25,4 mm)		578634
	VAU 32 (OD 31,8 mm)		578636
	VAU 15 45° (PR-2B) (OD 12,7 mm)	Mini Z1	574540
	VAU 20 45° (PR-2B) (OD 19,1 mm)	Mini Z1	574542
	VAU 25 45° (PR-2B) (OD 25,4 mm)	Mini Z1	574544
PLUMBING PLUS EZIPRESS Solar (AUS)	VAU 15 (OD 12,7 mm)		578630
	VAU 20 (OD 19,1 mm)		578632
	VAU 25 (OD 25,4 mm)		578634
	VAU 15 45° (PR-2B) (OD 12,7 mm)	Mini Z1	574540
	VAU 20 45° (PR-2B) (OD 19,1 mm)	Mini Z1	574542
	VAU 25 45° (PR-2B) (OD 25,4 mm)	Mini Z1	574544
PLUMBING PLUS EZIPRESS Water (AUS)	VAU 15 (OD 12,7 mm)		578630
	VAU 20 (OD 19,1 mm)		578632
	VAU 25 (OD 25,4 mm)		578634
	VAU 32 (OD 31,8 mm)		578636
	VAU 15 45° (PR-2B) (OD 12,7 mm)	Mini Z1	574540
	VAU 20 45° (PR-2B) (OD 19,1 mm)	Mini Z1	574542
	VAU 25 45° (PR-2B) (OD 25,4 mm)	Mini Z1	574544
POLYPIPE POLYSURE	TH 10		578342
	TH 15		578350
	TH 22		578588
	TH 28		578590
POLYSAN Handelsges. m.b.H. & Co KG (Krems/Öster-reich) POLYSAN-C Stahl-Press-System M	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530
POLYSAN Handelsges. m.b.H. & Co KG (Krems/Öster-reich) POLYSAN-Edelstahl Press-System 1.4520	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530
POLYSAN Handelsges. m.b.H. & Co KG (Krems/Öster-reich) POLYSAN-Edelstahl Press-System Gas[4]	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530
POLYSAN Handelsges. m.b.H. & Co KG (Krems/Öster-reich) POLYSAN-Edelstahl Press-System Wasser	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530
POLYSAN Handelsges. m.b.H. & Co KG (Krems/Öster-reich) POLYSAN-Press-System	TH 14		578348
	TH 16		578352
	TH 17		578354
	TH 18		578356
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 16 45° (PR-2B)	Mini Z1	574558
	TH 20 45° (PR-2B)	Mini Z1	574560
	TH 26 45° (PR-2B)	Mini Z1	574562
	TH 32 45° (PR-2B)	Mini Z1	574564
POLYSAN Handelsges. m.b.H. & Co KG (Krems/Öster-reich) POLYSAN-Henco-Press-System	TH 14		578348
	TH 16		578352
	TH 17		578354
	TH 18		578356
	TH 20		578358
	TH 26		578362
	HE 32		578370
	TH 16 45° (PR-2B)	Mini Z1	574558
	TH 20 45° (PR-2B)	Mini Z1	574560
	TH 26 45° (PR-2B)	Mini Z1	574562
POLYSAN (España) „Rainbow"	U 16		578374
	U 18		578376
	U 20		578378
	U 25		578380
	U 32		578382
	U 40		578386
Prandelli Multyrama Pf	H 14		578398
	H 16		578400
	H 18		578404
	H 20		578406
	H 26		578410
	H 32		578412
	U 40		578386

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
Prandelli Multyrama Pfm	H 16		578400
	H 18		578404
	H 20		578406
	H 26		578410
	H 32		578412
	TH 16		578352
	TH 18		578356
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 16 45° (PR-2B)	Mini Z1	574558
	TH 20 45° (PR-2B)	Mini Z1	574560
	TH 26 45° (PR-2B)	Mini Z1	574562
	TH 32 45° (PR-2B)	Mini Z1	574564
	U 16		578374
	U 18		578376
	U 20		578378
	U 40		578386
PURMO Cleverfit Radial	F 16		578456
	F 20		578460
	F 26		578462
	F 32		578464
	F 16 45° (PR-2B)	Mini Z1	574550
	F 20 45° (PR-2B)	Mini Z1	574552
	F 26 45° (PR-2B)	Mini Z1	574554
	F 32 45° (PR-2B)	Mini Z1	574556
	H 16		578400
	H 20		578406
	H 26		578410
	H 32		578412
	TH 14		578348
	TH 16		578352
	TH 17		578354
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 16 45° (PR-2B)	Mini Z1	574558
	TH 20 45° (PR-2B)	Mini Z1	574560
	TH 26 45° (PR-2B)	Mini Z1	574562
	TH 32 45° (PR-2B)	Mini Z1	574564
	U 16		578374
	U 20		578378
	U 32		578382
	VP 16		578482
	VP 20		578484
	VP 32		578488

R

Raccorderie Metalliche aesPRES[1]	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530
Raccorderie Metalliche inoxPRES[1]	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530
Raccorderie Metalliche MARINEPRES[1]	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530
Raccorderie Metalliche steelPRES[1]	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530
RBM Tita-fix	B 14		578466
	B 16		578468
	B 18		578470
	B 20		578472
	B 26		578474
	F 16		578456
	F 18		578458
	F 20		578460
	F 16 45° (PR-2B)	Mini Z1	574550
	F 20 45° (PR-2B)	Mini Z1	574552
	H 14		578398
	H 16		578400
	H 18		578404
	H 20		578406
	H 26		578410
	H 32		578412
	TH 14		578348
	TH 16		578352
	TH 18		578356
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 16 45° (PR-2B)	Mini Z1	574558
	TH 20 45° (PR-2B)	Mini Z1	574560
	TH 26 45° (PR-2B)	Mini Z1	574562
	TH 32 45° (PR-2B)	Mini Z1	574564
	U 14		578372
	U 16		578374
	U 18		578376
	U 20		578378

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
RBM Tita-gas[4]	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 16 45° (PR-2B)	Mini Z1	574558
	TH 20 45° (PR-2B)	Mini Z1	574560
	TH 26 45° (PR-2B)	Mini Z1	574562
	TH 32 45° (PR-2B)	Mini Z1	574564
Redi Nicoll Fluxo	TH 14		578348
	TH 16		578352
	TH 18		578356
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
Redi Nicoll Fluxo Gas[4]	TH 16		578352
	TH 20		578358
	TH 26		578362
RIFENG LD PRESS FITTING (F8)	LD 16		578652
	LD 20		578654
	LD 25		578656
RIFENG U PRESS FITTING (F5)	U 14		578372
	U 16		578374
	U 18		578376
	U 20		578378
	U 25		578380
	U 32		578382
	U 40		578386
RIFENG TH PRESS FITTING (F9)	TH 16		578352
	TH 20		578358
	TH 25		578360
	TH 26		578362
	TH 32		578364
	TH 40		578624
RIQUIER A SERTIR	RFz 12		578490
	RFz 16		578492
	RFz 20		578494
	RFz 25		578496
Roth PressCheck	RN 14		578434
	RN 16		578454
	RN 17		578436
	RN 20		578438
	RN 25/26		578440
	RN 32		578442
Roth Ibérica Rothapress	TH 16		578352
	TH 18		578356
	TH 20		578358
	TH 25		578360
	TH 32		578364
	TH 40		578624
	TH 16 45° (PR-2B)	Mini Z1	574558
	TH 20 45° (PR-2B)	Mini Z1	574560
	TH 26 45° (PR-2B)	Mini Z1	574562
	TH 32 45° (PR-2B)	Mini Z1	574564
Rubinetterie Bresciane Bonomi TURBO INOX	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530
Rubinetterie Bresciane Bonomi TURBO INOX GAS[4]	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530
Rubinetterie Bresciane Bonomi TURBO STEEL	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530
Rubinetterie Bresciane Bonomi TURBO PRESS	B 14		578466
	B 16		578468
	B 18		578470
	B 20		578472
	B 26		578474
	B 32		578476
	H 14		578398
	H 16		578400
	H 18		578404
	H 20		578406
	H 26		578410
	H 32		578412
	TH 14		578348
	TH 16		578352
	TH 18		578356
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 16 45° (PR-2B)	Mini Z1	574558
	TH 20 45° (PR-2B)	Mini Z1	574560
	TH 26 45° (PR-2B)	Mini Z1	574562
	TH 32 45° (PR-2B)	Mini Z1	574564
	U 14		578372
	U 16		578374
	U 18		578376
	U 20		578378
	C 26		578392
	U 32		578382
Rubinetterie Bresciane Bonomi TURBO PRESS GAS[4]	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 16 45° (PR-2B)	Mini Z1	574558
	TH 20 45° (PR-2B)	Mini Z1	574560
	TH 26 45° (PR-2B)	Mini Z1	574562
	TH 32 45° (PR-2B)	Mini Z1	574564
S			
SA.MI plastic	TH 14		578348
	TH 16		578352
	TH 18		578356
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 16 45° (PR-2B)	Mini Z1	574558
	TH 20 45° (PR-2B)	Mini Z1	574560
	TH 26 45° (PR-2B)	Mini Z1	574562
	TH 32 45° (PR-2B)	Mini Z1	574564
SA.MI plastic Multistrato Gas[4]	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 16 45° (PR-2B)	Mini Z1	574558
	TH 20 45° (PR-2B)	Mini Z1	574560
	TH 26 45° (PR-2B)	Mini Z1	574562
	TH 32 45° (PR-2B)	Mini Z1	574564
SANHA 3fit-Press Pb-free Serie 25000	B 16		578468
	B 20		578472
	B 26		578474
	B 32		578476
	F 16		578456
	F 20		578460
	F 26		578462
	F 32		578464
	Fz 40		578478
	F 16 45° (PR-2B)	Mini Z1	574550
	F 20 45° (PR-2B)	Mini Z1	574552
	F 26 45° (PR-2B)	Mini Z1	574554
	F 32 45° (PR-2B)	Mini Z1	574556
	H 16		578400
	H 20		578406
	H 26		578410
	H 32		578412
	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 16 45° (PR-2B)	Mini Z1	574558
	TH 20 45° (PR-2B)	Mini Z1	574560
	TH 26 45° (PR-2B)	Mini Z1	574562
	TH 32 45° (PR-2B)	Mini Z1	574564
	U 16		578374
	U 20		578378
	C 26		578392
	U 32		578382
	U 40		578386

[1] Only pressing tongs from designation “108” (1st quarter of 2008), “208” (2nd quarter of 2008) etc. can be used. The designation is stamped on every pressing jaw.

[2] For taking suitable pressing inserts.

[3] Only pressing tongs from designation “117” (1st quarter of 2017), “217” (2nd quarter of 2017) etc. can be used. The designation is stamped on every pressing jaw.

[4] Pressfitting systems for gas installations must only be pressed with REMS pressing tongs Mini/pressing rings which are highlighted in yellow. Observe the national regulations.

The suitability of REMS pressing tools for pressfitting systems: Date 21.10.2021. For the updated situation regarding suitability status check our website: www.rems.de > Downloads > Product catalogues, brochures > REMS Catalogue.
See page 172 for adapter tongs. Pressing tongs for additional pressfitting systems on request.

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
SANHA 3fit-Press PPSU Serie 35000	B 16		578468
	B 20		578472
	B 26		578474
	B 32		578476
	F 16		578456
	F 20		578460
	F 26		578462
	F 32		578464
	F 16 45° (PR-2B)	Mini Z1	574550
	F 20 45° (PR-2B)	Mini Z1	574552
	F 26 45° (PR-2B)	Mini Z1	574554
	F 32 45° (PR-2B)	Mini Z1	574556
	H 16		578400
	H 20		578406
	H 26		578410
	H 32		578412
	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 16 45° (PR-2B)	Mini Z1	574558
	TH 20 45° (PR-2B)	Mini Z1	574560
	TH 26 45° (PR-2B)	Mini Z1	574562
	TH 32 45° (PR-2B)	Mini Z1	574564
	U 16		578374
	U 20		578378
	C 26		578392
	U 32		578382
SANHA-NiroSan Gas Presssystem Serie 17000[4]	SA 15		578514
	SA 18		578518
	SA 22		578520
	SA 28		578522
	M 15[1]		578312
	M 18[1]		578314
	M 22[1]		578316
	M 28		578318
	M 35		578390
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530
	V 15[1]		578328
	V 18[1]		578332
	V 22[1]		578334
	V 28		578336
	V 35		578604
	V 15 45° (PR-2B)	Mini Z1	574504
	V 18 45° (PR-2B)	Mini Z1	574506
	V 22 45° (PR-2B)	Mini Z1	574508
	V 28 45° (PR-2B)	Mini Z1	574510
	V 35 45° (PR-2B)	Mini Z1	574512
SANHA-NiroSan Industry Presssystem Serie 18000	SA 15		578514
	SA 18		578518
	SA 22		578520
	SA 28		578522
	M 15[1]		578312
	M 18[1]		578314
	M 22[1]		578316
	M 28		578318
	M 35		578390
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530
	V 15[1]		578328
	V 18[1]		578332
	V 22[1]		578334
	V 28		578336
	V 35		578604
	V 15 45° (PR-2B)	Mini Z1	574504
	V 18 45° (PR-2B)	Mini Z1	574506
	V 22 45° (PR-2B)	Mini Z1	574508
	V 28 45° (PR-2B)	Mini Z1	574510
	V 35 45° (PR-2B)	Mini Z1	574512
SANHA-NiroSan-Presssystem Serie 9000	SA 15		578514
	SA 18		578518
	SA 22		578520
	SA 28		578522
	M 15[1]		578312
	M 18[1]		578314
	M 22[1]		578316
	M 28		578318
	M 35		578390
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530
	V 15[1]		578328
	V 18[1]		578332
	V 22[1]		578334
	V 28		578336
	V 35		578604
	V 15 45° (PR-2B)	Mini Z1	574504
	V 18 45° (PR-2B)	Mini Z1	574506
	V 22 45° (PR-2B)	Mini Z1	574508
	V 28 45° (PR-2B)	Mini Z1	574510
	V 35 45° (PR-2B)	Mini Z1	574512

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
SANHA-NiroSan SF Presssystem Serie 19000 (silicone free)	SA 15		578514
	SA 18		578518
	SA 22		578520
	SA 28		578522
	M 15[1]		578312
	M 18[1]		578314
	M 22[1]		578316
	M 28		578318
	M 35		578390
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530
	V 15[1]		578328
	V 18[1]		578332
	V 22[1]		578334
	V 28		578336
	V 35		578604
	V 15 45° (PR-2B)	Mini Z1	574504
	V 18 45° (PR-2B)	Mini Z1	574506
	V 22 45° (PR-2B)	Mini Z1	574508
	V 28 45° (PR-2B)	Mini Z1	574510
	V 35 45° (PR-2B)	Mini Z1	574512
SANHA NiroTherm Serie 91000	SA 15		578514
	SA 18		578518
	SA 22		578520
	SA 28		578522
	M 15[1]		578312
	M 18[1]		578314
	M 22[1]		578316
	M 28		578318
	M 35		578390
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530
	V 15[1]		578328
	V 18[1]		578332
	V 22[1]		578334
	V 28		578336
	V 35		578604
	V 15 45° (PR-2B)	Mini Z1	574504
	V 18 45° (PR-2B)	Mini Z1	574506
	V 22 45° (PR-2B)	Mini Z1	574508
	V 28 45° (PR-2B)	Mini Z1	574510
	V 35 45° (PR-2B)	Mini Z1	574512
SANHA NiroTherm Industry Serie 98000	SA 15		578514
	SA 18		578518
	SA 22		578520
	SA 28		578522
	M 15[1]		578312
	M 18[1]		578314
	M 22[1]		578316
	M 28		578318
	M 35		578390
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530
	V 15[1]		578328
	V 18[1]		578332
	V 22[1]		578334
	V 28		578336
	V 35		578604
	V 15 45° (PR-2B)	Mini Z1	574504
	V 18 45° (PR-2B)	Mini Z1	574506
	V 22 45° (PR-2B)	Mini Z1	574508
	V 28 45° (PR-2B)	Mini Z1	574510
	V 35 45° (PR-2B)	Mini Z1	574512
SANHA-Press Chrom Serie 16000	SA 12		578510
	SA 15		578514
	SA 18		578518
	SA 22		578520
	SA 28		578522
	M 12		578310
	M 15[1]		578312
	M 18[1]		578314
	M 22[1]		578316
	M 28		578318
	M 12 45° (PR-2B)	Mini Z1	574520
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	V 12		578324
	V 15[1]		578328
	V 18[1]		578332
	V 22[1]		578334
	V 28		578336
	V 12 45° (PR-2B)	Mini Z1	574502
	V 15 45° (PR-2B)	Mini Z1	574504
	V 18 45° (PR-2B)	Mini Z1	574506
	V 22 45° (PR-2B)	Mini Z1	574508
	V 28 45° (PR-2B)	Mini Z1	574510

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
SANHA-Press GAS Pressfittings Serie 10000/ Serie 11000[4]	SA 12		578510
	SA 14		578512
	SA 15		578514
	SA 16		578516
	SA 18		578518
	SA 22		578520
	SA 28		578522
	M 12		578310
	M 15 [1]		578312
	M 18 [1]		578314
	M 22 [1]		578316
	M 28		578318
	M 35		578390
	M 12 45° (PR-2B)	Mini Z1	574520
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530
	V 12		578324
	V 14		578326
	VG 14		578338
	V 15 [1]		578328
	V 16		578330
	VG 16		578340
	V 18 [1]		578332
	V 22 [1]		578334
	V 28		578336
	V 35		578604
	V 12 45° (PR-2B)	Mini Z1	574502
	VG 14 45° (PR-2B)	Mini Z1	574536
	V 15 45° (PR-2B)	Mini Z1	574504
	VG 16 45° (PR-2B)	Mini Z1	574538
	V 18 45° (PR-2B)	Mini Z1	574506
	V 22 45° (PR-2B)	Mini Z1	574508
	V 28 45° (PR-2B)	Mini Z1	574510
	V 35 45° (PR-2B)	Mini Z1	574512
SANHA-Press Pressfittings Serie 6000	SA 12		578510
	SA 14		578512
	SA 15		578514
	SA 16		578516
	SA 18		578518
	SA 22		578520
	SA 28		578522
	M 12		578310
	M 15 [1]		578312
	M 18 [1]		578314
	M 22 [1]		578316
	M 28		578318
	M 35		578390
	M 12 45° (PR-2B)	Mini Z1	574520
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530
	V 12		578324
	V 14		578326
	VG 14		578338
	V 15 [1]		578328
	V 16		578330
	VG 16		578340
	V 18 [1]		578332
	V 22 [1]		578334
	V 28		578336
	V 35		578604
	V 12 45° (PR-2B)	Mini Z1	574502
	VG 14 45° (PR-2B)	Mini Z1	574536
	V 15 45° (PR-2B)	Mini Z1	574504
	VG 16 45° (PR-2B)	Mini Z1	574538
	V 18 45° (PR-2B)	Mini Z1	574506
	V 22 45° (PR-2B)	Mini Z1	574508
	V 28 45° (PR-2B)	Mini Z1	574510
	V 35 45° (PR-2B)	Mini Z1	574512
SANHA-Press SOLAR Pressfittings Serie 12000/ Serie 13000	SA 12		578510
	SA 15		578514
	SA 18		578518
	SA 22		578520
	SA 28		578522
	M 12		578310
	M 15 [1]		578312
	M 18 [1]		578314
	M 22 [1]		578316
	M 28		578318
	M 35		578390
	M 12 45° (PR-2B)	Mini Z1	574520
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530
	V 12		578324
	V 15 [1]		578328
	V 18 [1]		578332
	V 22 [1]		578334
	V 28		578336
	V 35		578604
	V 12 45° (PR-2B)	Mini Z1	574502
	V 15 45° (PR-2B)	Mini Z1	574504
	V 18 45° (PR-2B)	Mini Z1	574506
	V 22 45° (PR-2B)	Mini Z1	574508
	V 28 45° (PR-2B)	Mini Z1	574510
	V 35 45° (PR-2B)	Mini Z1	574512

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
SANHA PURAPRESS Serie 8000	SA 12		578510
	SA 14		578512
	SA 15		578514
	SA 16		578516
	SA 18		578518
	SA 22		578520
	SA 28		578522
	M 12 [1]		578310
	M 15 [1]		578312
	M 18 [1]		578314
	M 22 [1]		578316
	M 28 [1]		578318
	M 35 [1]		578390
	M 12 45° (PR-2B)	Mini Z1	574520
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530
	V 12		578324
	V 14		578326
	VG 14		578338
	V 15 [1]		578328
	V 16		578330
	VG 16		578340
	V 18 [1]		578332
	V 22 [1]		578334
	V 28		578336
	V 35		578604
	V 12 45° (PR-2B)	Mini Z1	574502
	VG 14 45° (PR-2B)	Mini Z1	574536
	V 15 45° (PR-2B)	Mini Z1	574504
	VG 16 45° (PR-2B)	Mini Z1	574538
	V 18 45° (PR-2B)	Mini Z1	574506
	V 22 45° (PR-2B)	Mini Z1	574508
	V 28 45° (PR-2B)	Mini Z1	574510
	V 35 45° (PR-2B)	Mini Z1	574512
SANHA-Therm Serie 24000	SA 12		578510
	SA 15		578514
	SA 18		578518
	SA 22		578520
	SA 28		578522
	M 12		578310
	M 15 [1]		578312
	M 18 [1]		578314
	M 22 [1]		578316
	M 28		578318
	M 35		578390
	M 12 45° (PR-2B)	Mini Z1	574520
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530
	V 12		578324
	V 15 [1]		578328
	V 18 [1]		578332
	V 22 [1]		578334
	V 28		578336
	V 35		578604
	V 12 45° (PR-2B)	Mini Z1	574502
	V 15 45° (PR-2B)	Mini Z1	574504
	V 18 45° (PR-2B)	Mini Z1	574506
	V 22 45° (PR-2B)	Mini Z1	574508
	V 28 45° (PR-2B)	Mini Z1	574510
	V 35 45° (PR-2B)	Mini Z1	574512
SANHA-Therm Industry Serie 28000	SA 12		578510
	SA 15		578514
	SA 18		578518
	SA 22		578520
	SA 28		578522
	M 12		578310
	M 15 [1]		578312
	M 18 [1]		578314
	M 22 [1]		578316
	M 28		578318
	M 35		578390
	M 12 45° (PR-2B)	Mini Z1	574520
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530
	V 12		578324
	V 15 [1]		578328
	V 18 [1]		578332
	V 22 [1]		578334
	V 28		578336
	V 35		578604
	V 12 45° (PR-2B)	Mini Z1	574502
	V 15 45° (PR-2B)	Mini Z1	574504
	V 18 45° (PR-2B)	Mini Z1	574506
	V 22 45° (PR-2B)	Mini Z1	574508
	V 28 45° (PR-2B)	Mini Z1	574510
	V 35 45° (PR-2B)	Mini Z1	574512
SANITOP PERMATUBO INOX	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530

[1] Only pressing tongs from designation “108” (1st quarter of 2008), “208” (2nd quarter of 2008) etc. can be used. The designation is stamped on every pressing jaw.

[2] For taking suitable pressing inserts.

[3] Only pressing tongs from designation “117” (1st quarter of 2017), “217” (2nd quarter of 2017) etc. can be used. The designation is stamped on every pressing jaw.

[4] Pressfitting systems for gas installations must only be pressed with REMS pressing tongs Mini/pressing rings which are highlighted in yellow. Observe the national regulations.

The suitability of REMS pressing tools for pressfitting systems: Date 21.10.2021. For the updated situation regarding suitability status check our website: www.rems.de > Downloads > Product catalogues, brochures > REMS Catalogue.
See page 172 for adapter tongs. Pressing tongs for additional pressfitting systems on request.

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
SANPRO	TH 16		578352
THPRESS	TH 20		578358
	TH 26		578362
	TH 32		578364
SATEC SK VITerm	TH 16		578352
	TH 18		578356
	TH 20		578358
	TH 26		578362
	TH 32		578364
	U 40		578386
SAVEUR REFLEX	TH 16		578352
PEX Water	TH 20		578358
	TH 25		578360
	TH 32		578364
SAVEUR REFLEX	TH 16		578352
PEX-AL-PEX	TH 20		578358
Gas[4]	TH 25		578360
	TH 32		578364
Schütz	TH 14		578348
duo-flex	TH 16		578352
tri-o-flex	TH 17		578354
	TH 20		578358
	TH 25		578360
Schwer Fittings	M 12		578310
AQUApress	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 12 45° (PR-2B)	Mini Z1	574520
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530
Seppelfricke	V 12		578324
VSH SudoPress	V 15		578328
C-Stahl	V 18		578332
Visu-Control	V 22		578334
	V 28		578336
	V 35		578604
	V 12 45° (PR-2B)	Mini Z1	574502
	V 15 45° (PR-2B)	Mini Z1	574504
	V 18 45° (PR-2B)	Mini Z1	574506
	V 22 45° (PR-2B)	Mini Z1	574508
	V 28 45° (PR-2B)	Mini Z1	574510
	V 35 45° (PR-2B)	Mini Z1	574512
Seppelfricke	V 12		578324
Seppelfricke	V 15		578328
VSH SudoPress	V 18		578332
Edelstahl	V 22		578334
Visu-Control	V 28		578336
	V 35		578604
	V 12 45° (PR-2B)	Mini Z1	574502
	V 15 45° (PR-2B)	Mini Z1	574504
	V 18 45° (PR-2B)	Mini Z1	574506
	V 22 45° (PR-2B)	Mini Z1	574508
	V 28 45° (PR-2B)	Mini Z1	574510
	V 35 45° (PR-2B)	Mini Z1	574512
Seppelfricke	V 12		578324
VSH SudoPress	V 15		578328
Kupfer	V 18		578332
Visu-Control	V 22		578334
	V 28		578336
	V 35		578604
	V 12 45° (PR-2B)	Mini Z1	574502
	V 15 45° (PR-2B)	Mini Z1	574504
	V 18 45° (PR-2B)	Mini Z1	574506
	V 22 45° (PR-2B)	Mini Z1	574508
	V 28 45° (PR-2B)	Mini Z1	574510
	V 35 45° (PR-2B)	Mini Z1	574512
Seppelfricke	V 12		578324
VSH SudoPress	V 15		578328
Kupfer Gas	V 18		578332
Visu-Control[4]	V 22		578334
	V 28		578336
	V 35		578604
	V 12 45° (PR-2B)	Mini Z1	574502
	V 15 45° (PR-2B)	Mini Z1	574504
	V 18 45° (PR-2B)	Mini Z1	574506
	V 22 45° (PR-2B)	Mini Z1	574508
	V 28 45° (PR-2B)	Mini Z1	574510
	V 35 45° (PR-2B)	Mini Z1	574512
Seppelfricke	V 15		578328
VSH SudoPress	V 18		578332
Kupfer Solar	V 22		578334
Visu-Control	V 15 45° (PR-2B)	Mini Z1	574504
	V 18 45° (PR-2B)	Mini Z1	574506
	V 22 45° (PR-2B)	Mini Z1	574508
Seppelfricke	M 12		578310
VSH XPress	M 15		578312
C-Stahl	M 18[1]		578314
	M 22		578316
	M 28[1]		578318
	M 35		578390
	M 12 45° (PR-2B)	Mini Z1	574520
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530
Seppelfricke	M 15		578312
VSH XPress	M 18[1]		578314
Edelstahl	M 22		578316
	M 28[1]		578318
	M 35		578390
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
Seppelfricke	M 15		578312
VSH XPress	M 18[1]		578314
Edelstahl gas[4]	M 22		578316
	M 28[1]		578318
	M 35		578390
Seppelfricke	M 12		578310
VSH XPress	M 15		578312
Kupfer	M 18[1]		578314
	M 22		578316
	M 28[1]		578318
	M 35		578390
	M 12 45° (PR-2B)	Mini Z1	574520
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530
Seppelfricke	M 15		578312
VSH XPress	M 18[1]		578314
Kupfer gas[4]	M 22		578316
	M 28[1]		578318
	M 35		578390
SESTA	TH 14		578348
SESTA GAS[4]	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
SESTA	H 16		578400
sistema	H 20		578406
multistrato	TH 14		578348
	TH 16		578352
	TH 18		578356
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
	U 16		578374
	U 20		578378
SIGMA LI Premium	TH 16		578352
	TH 20		578358
	TH 25		578360
	TH 32		578364
	TH 16 45° (PR-2B)	Mini Z1	574558
	TH 20 45° (PR-2B)	Mini Z1	574560
	TH 32 45° (PR-2B)	Mini Z1	574564
	U 16		578374
	U 20		578378
	U 25		578380
	U 32		578382
SLOVARM	U 16		578374
PEX-THERM	U 20		578378
	H 26		578410
	U 32		578382
	H 16		578400
	H 20		578406
	H 26		578410
	H 32		578412
STANDARD	H 16		578400
HIDRAULICA	H 20		578406
MultiStandard	H 25		578408
	H 32		578412
	RFz 16		578492
	RFz 20		578494
	RFz 25		578496
	RFz 32		578498
	TH 16		578352
	TH 20		578358
	TH 25		578360
	TH 32		578364
	TH 16 45° (PR-2B)	Mini Z1	574558
	TH 20 45° (PR-2B)	Mini Z1	574560
	TH 32 45° (PR-2B)	Mini Z1	574564
	U 16		578374
	U 18		578376
	U 20		578378
	U 25		578380
	U 32		578382
	U 40		578386
STELBI	H 16		578400
Polikraft	H 20		578406
	H 26		578410
	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 16 45° (PR-2B)	Mini Z1	574558
	TH 20 45° (PR-2B)	Mini Z1	574560
	TH 26 45° (PR-2B)	Mini Z1	574562
	TH 32 45° (PR-2B)	Mini Z1	574564
	U 16		578374
	U 20		578378
	C 26		578392
STELBI	TH 16		578352
Stelgas[4]	TH 20		578358
	TH 26		578362
	TH 16 45° (PR-2B)	Mini Z1	574558
	TH 20 45° (PR-2B)	Mini Z1	574560
	TH 26 45° (PR-2B)	Mini Z1	574562
STH Westco	M 15		578312
COPPER PRESS	M 22		578316
	M 28		578318
	M 35		578390
	M 15 45° (PR-2B)	Mini Z1	574522
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
	T		
TDM BRASS Serie 1600	H 16		578400
	H 18		578404
	H 20		578406
	H 25		578408
	H 26		578410
	H 32		578412
	TH 16		578352
	TH 18		578356
	TH 20		578358
	TH 25		578360
	TH 26		578362
	THL 32		578368
	TH 40		578624
	TH 16 45° (PR-2B)	Mini Z1	574558
	TH 20 45° (PR-2B)	Mini Z1	574560
	TH 26 45° (PR-2B)	Mini Z1	574562
	U 16		578374
	U 18		578376
	U 20		578378
	U 25		578380
	C 26		578392
	U 32		578382
TDM BRASS Serie 2600	H 16		578400
	H 18		578404
	H 20		578406
	H 25		578408
	H 26		578410
	H 32		578412
	TH 16		578352
	TH 18		578356
	TH 20		578358
	TH 25		578360
	TH 26		578362
	THL 32		578368
	TH 16 45° (PR-2B)	Mini Z1	574558
	TH 20 45° (PR-2B)	Mini Z1	574560
	TH 26 45° (PR-2B)	Mini Z1	574562
	U 16		578374
	U 18		578376
	U 20		578378
	U 25		578380
	C 26		578392
	U 32		578382
TDM BRASS Serie 1700 gas[4]	TH 16		578352
	TH 20		578358
	TH 26		578362
	THL 32		578368
	TH 16 45° (PR-2B)	Mini Z1	574558
	TH 20 45° (PR-2B)	Mini Z1	574560
	TH 26 45° (PR-2B)	Mini Z1	574562
TermoConcept TC-PRESS	Basic E01[2]		578618
THERMOLUTZ	H 14		578398
	H 16		578400
	TH 20		578358
TE-SA TE-SA press serie 800	TH 14		578348
	TH 16		578352
	TH 18		578356
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 16 45° (PR-2B)	Mini Z1	574558
	TH 20 45° (PR-2B)	Mini Z1	574560
	TH 26 45° (PR-2B)	Mini Z1	574562
	TH 32 45° (PR-2B)	Mini Z1	574564
THERMACOME ACOPEX ALU	H 16		578400
	H 20		578406
	H 26		578410
	H 32		578412
	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	U 16		578374
	U 20		578378
	U 32		578382
TIEMME AL-COBRAPEX Serie 1650	TH 14		578348
	TH 16		578352
	TH 18		578356
	TH 20		578358
	TH 25		578360
	TH 26		578362
	THL 32		578368
	TH 40		578624
	TH 16 45° (PR-2B)	Mini Z1	574558
	TH 20 45° (PR-2B)	Mini Z1	574560
	TH 26 45° (PR-2B)	Mini Z1	574562
TIEMME Serie 1700 PE-X a pressare	RFz 12		578490
	RFz 16		578492
	RFz 20		578494
	RFz 25		578496
	RFz 32		578498
TIEMME TIEMME Gas[4]	TH 16		578352
	TH 20		578358
	TH 26		578362
	THL 32		578368
	TH 16 45° (PR-2B)	Mini Z1	574558
	TH 20 45° (PR-2B)	Mini Z1	574560
	TH 26 45° (PR-2B)	Mini Z1	574562
TIGRE ALPEX GÁS[4]	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
TKM Systemtechnik	TH 14		578348
	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
TRA MULTITRAPRESS	U 16		578374
	U 18		578376
	U 20		578378
	U 25		578380
	U 32		578382
	U 40		578386
TRA TRAPRESS	H 12		578396
	H 16		578400
	H 20		578406
	H 25		578408
	H 32		578412
	RFz 12		578490
	RFz 16		578492
	RFz 20		578494
	RFz 25		578496
	RFz 32		578498
Tradelink TradePex Crimp Water	K16/P18		578592
	K/20		578594
	K/25		578596
	K32		578598
	K1/40		578600
Tradelink TradePex Crimp Gas[4]	K16/P18		578592
	K/20		578594
	K/25		578596
	K32		578598
	K1/40		578600
TUBIPLAST ITALY MULTILAYER PIPE	H 16		578400
	H 18		578404
	H 20		578406
	H 26		578410
	H 32		578412
	TH 16		578352
	TH 18		578356
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 16 45° (PR-2B)	Mini Z1	574558
	TH 20 45° (PR-2B)	Mini Z1	574560
	TH 26 45° (PR-2B)	Mini Z1	574562
	TH 32 45° (PR-2B)	Mini Z1	574564
	U 16		578374
	U 18		578376
	U 20		578378
	C 26		578392
	U 32		578382
TUBIPLAST ITALY MULTILAYER PIPE GAS SYSTEM[4]	TH 16		578352
	TH 18		578356
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 16 45° (PR-2B)	Mini Z1	574558
	TH 20 45° (PR-2B)	Mini Z1	574560
	TH 26 45° (PR-2B)	Mini Z1	574562
	TH 32 45° (PR-2B)	Mini Z1	574564
TWEETOP	U 16		578374
	U 20		578378
	U 25		578380
	U 32		578382
	U 40		578386
	U		
UNICAL AG MAX-MULTIPEX	U 16		578374
	U 20		578378
	H 26		578410
	C 26		578392
	U 32		578382
UNIDELTA DELTAPRESS	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 16 45° (PR-2B)	Mini Z1	574558
	TH 20 45° (PR-2B)	Mini Z1	574560
	TH 26 45° (PR-2B)	Mini Z1	574562
	TH 32 45° (PR-2B)	Mini Z1	574564
	H 16		578400
	H 20		578406
	H 26		578410
	H 32		578412
	U 16		578374
	U 20		578378
	U 32		578382
	U 40		578386
UNIDELTA DELTAPRESS GAS[4]	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 16 45° (PR-2B)	Mini Z1	574558
	TH 20 45° (PR-2B)	Mini Z1	574560
	TH 26 45° (PR-2B)	Mini Z1	574562
	TH 32 45° (PR-2B)	Mini Z1	574564
	H 16		578400
	H 20		578406
	H 26		578410
	H 32		578412
	U 16		578374
	U 20		578378
	U 32		578382

[1] Only pressing tongs from designation "108" (1st quarter of 2008), "208" (2nd quarter of 2008) etc. can be used. The designation is stamped on every pressing jaw.

[2] For taking suitable pressing inserts.

[3] Only pressing tongs from designation "117" (1st quarter of 2017), "217" (2nd quarter of 2017) etc. can be used. The designation is stamped on every pressing jaw.

[4] Pressfitting systems for gas installations must only be pressed with REMS pressing tongs Mini/pressing rings which are highlighted in yellow. Observe the national regulations.

The suitability of REMS pressing tools for pressfitting systems: Date 21.10.2021. For the updated situation regarding suitability status check our website: www.rems.de > Downloads > Product catalogues, brochures > REMS Catalogue.
See page 172 for adapter tongs. Pressing tongs for additional pressfitting systems on request.

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
Uponor MLC	UP 14		578576
	UP 16		578578
	UP 18		578580
	UP 20		578582
	UP 25		578584
	UP 32		578586
	U 40		578386
Uponor MLC-D	UP 16		578578
	UP 20		578582
	UP 25		578584
	UP 32		578586
Uponor MLC-G[4)]	UP 20		578582
	UP 25		578584
	UP 32		578586
Uponor S-Press PLUS	UP 16		578578
	UP 20		578582
	UP 25		578584
	UP 32		578586
Uponor Uni Pipe PLUS	UP 16		578578
	UP 20		578582
	UP 25		578584
	UP 32		578586
V			
Valsir Bravopress	B 16		578468
	B 20		578472
	B 26		578474
	B 32		578476
	F 16		578456
	F 20		578460
	F 26		578462
	F 16 45° (PR-2B)	Mini Z1	574550
	F 20 45° (PR-2B)	Mini Z1	574552
	F 26 45° (PR-2B)	Mini Z1	574554
	H 16		578400
	H 20		578406
	H 26		578410
	H 32		578412
	H 32 V		578602
	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	U 16		578374
	U 20		578378
	C 26		578392
	U 32		578382
Valsir PEXAL	H 14		578398
	H 16		578400
	H 20		578406
	H 26		578410
	H 32		578412
	H 32 V		578602
	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	U 16		578374
	U 20		578378
	C 26		578392
	U 32		578382
Van Marcke NV Tubipex	TH 16		578352
	TH 17		578354
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 16 45° (PR-2B)	Mini Z1	574558
	TH 20 45° (PR-2B)	Mini Z1	574560
	TH 26 45° (PR-2B)	Mini Z1	574562
	TH 32 45° (PR-2B)	Mini Z1	574564
Van Marcke NV Tubipress	M 12		578310
	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 12 45° (PR-2B)	Mini Z1	574520
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530
Variotherm System TH	TH 11,6		578344
	TH 16		578352
	TH 20		578358
	TH 16 45° (PR-2B)	Mini Z1	574558
	TH 20 45° (PR-2B)	Mini Z1	574560
VESBO VPREMIUM	U 16		578374
	U 20		578378
	U 25		578380
	U 32		578382
	U 40		578386
Viega Fonterra	VX 12		578550
	VP 14/15		578480
	VP 16/17		578482
	VP 20		578484
	VP 25		578486
Viega Megapress	VMP ⅜" (OD 17,2 mm)		578660
	VMP ½" (OD 21,3 mm)		578662
Viega MegapressS	VMP ⅜" (OD 17,2 mm)		578660
	VMP ½" (OD 21,3 mm)		578662
Viega Pexfit	VX 16		578552
	VX 20		578554
	VX 25		578556
Viega Pexfit Fosta G[4)]	VX 16		578552
	VX 20		578554
	VX 25		578556
Viega Prestabo	V 12		578324
	V 15		578328
	V 18		578332
	V 22		578334
	V 28		578336
	V 12 45° (PR-2B)	Mini Z1	574502
	V 15 45° (PR-2B)	Mini Z1	574504
	V 18 45° (PR-2B)	Mini Z1	574506
	V 22 45° (PR-2B)	Mini Z1	574508
	V 28 45° (PR-2B)	Mini Z1	574510

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
Viega Profipress	V 12		578324
	VG 14		578338
	V 15		578328
	VG 16		578340
	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 12 45° (PR-2B)	Mini Z1	574502
	VG 14 45° (PR-2B)	Mini Z1	574536
	V 15 45° (PR-2B)	Mini Z1	574504
	VG 16 45° (PR-2B)	Mini Z1	574538
	V 18 45° (PR-2B)	Mini Z1	574506
	V 22 45° (PR-2B)	Mini Z1	574508
	V 28 45° (PR-2B)	Mini Z1	574510
	V 35 45° (PR-2B)	Mini Z1	574512
Viega Profipress G[4)]	V 12		578324
	VG 14		578338
	V 15		578328
	VG 16		578340
	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 12 45° (PR-2B)	Mini Z1	574502
	VG 14 45° (PR-2B)	Mini Z1	574536
	V 15 45° (PR-2B)	Mini Z1	574504
	VG 16 45° (PR-2B)	Mini Z1	574538
	V 18 45° (PR-2B)	Mini Z1	574506
	V 22 45° (PR-2B)	Mini Z1	574508
	V 28 45° (PR-2B)	Mini Z1	574510
	V 35 45° (PR-2B)	Mini Z1	574512
Viega Profipress S	V 12		578324
	V 15		578328
	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 12 45° (PR-2B)	Mini Z1	574502
	V 15 45° (PR-2B)	Mini Z1	574504
	V 18 45° (PR-2B)	Mini Z1	574506
	V 22 45° (PR-2B)	Mini Z1	574508
	V 28 45° (PR-2B)	Mini Z1	574510
	V 35 45° (PR-2B)	Mini Z1	574512
Viega Profipress Therm	V 12		578324
	V 15		578328
	V 18		578332
	V 22		578334
	V 12 45° (PR-2B)	Mini Z1	574502
	V 15 45° (PR-2B)	Mini Z1	574504
	V 18 45° (PR-2B)	Mini Z1	574506
	V 22 45° (PR-2B)	Mini Z1	574508
Viega ProPress System USA	VUS ½" (OD 15,9 mm)		578566
	VUS ¾" (OD 22,2 mm)		578568
	VUS 1" (OD 28,6 mm)		578570
	VUS 1¼" (OD 34,9 mm)		578606
Viega Propress WATER System AUS	VAU 15 (OD 12,7 mm)		578630
	VAU 20 (OD 19,1 mm)		578632
	VAU 25 (OD 25,4 mm)		578634
	VAU 32 (OD 31,8 mm)		578636
Viega PropressG GAS System AUS[4)]	VAU 15 (OD 12,7 mm)		578630
	VAU 20 (OD 19,1 mm)		578632
	VAU 25 (OD 25,4 mm)		578634
	VAU 32 (OD 31,8 mm)		578636
Viega Raxinox	VRX 16		578640
	VRX 20		578642
Viega Raxofix	VRX 16		578640
	VRX 20		578642
	VRX 25		578644
	VRX 32		578646
Viega Sanfix	VP 16/17		578482
	VP 20		578484
	VP 25		578486
	VP 32		578488
Viega Sanfix Fosta	VP 16/17		578482
	VP 20		578484
	VP 25		578486
	VP 32		578488
Viega Sanpress	V 12		578324
	V 15		578328
	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 12 45° (PR-2B)	Mini Z1	574502
	V 15 45° (PR-2B)	Mini Z1	574504
	V 18 45° (PR-2B)	Mini Z1	574506
	V 22 45° (PR-2B)	Mini Z1	574508
	V 28 45° (PR-2B)	Mini Z1	574510
	V 35 45° (PR-2B)	Mini Z1	574512
Viega Sanpress Inox	V 15		578328
	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 15 45° (PR-2B)	Mini Z1	574504
	V 18 45° (PR-2B)	Mini Z1	574506
	V 22 45° (PR-2B)	Mini Z1	574508
	V 28 45° (PR-2B)	Mini Z1	574510
	V 35 45° (PR-2B)	Mini Z1	574512
Viega Sanpress Inox G[4)]	V 15		578328
	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 15 45° (PR-2B)	Mini Z1	574504
	V 18 45° (PR-2B)	Mini Z1	574506
	V 22 45° (PR-2B)	Mini Z1	574508
	V 28 45° (PR-2B)	Mini Z1	574510
	V 35 45° (PR-2B)	Mini Z1	574512
Viega Smartpress	VX 16		578552
	VX 20		578554
	VX 25		578556
Viessmann	TH 14		578348
	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
Vogel & Noot EASYTEC	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 16 45° (PR-2B)	Mini Z1	574558
	TH 20 45° (PR-2B)	Mini Z1	574560
	TH 26 45° (PR-2B)	Mini Z1	574562
	TH 32 45° (PR-2B)	Mini Z1	574564
VSH MultiPress	U 14		578372
	U 16		578374
	U 20		578378
	U 25		578380
	U 32		578382
	U 40		578386
	TH 14		578348
	TH 16		578352
	TH 20		578358
	TH 25		578360
	TH 32		578364
	TH 40		578624
	TH 16 45° (PR-2B)	Mini Z1	574558
	TH 20 45° (PR-2B)	Mini Z1	574560
	TH 32 45° (PR-2B)	Mini Z1	574564
VSH MultiPress Gas[4]	U 16		578374
	U 20		578378
	U 25		578380
	TH 16		578352
	TH 20		578358
	TH 16 45° (PR-2B)	Mini Z1	574558
	TH 20 45° (PR-2B)	Mini Z1	574560
VSH SudoPress Carbon	V 12		578324
	V 15		578328
	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 12 45° (PR-2B)	Mini Z1	574502
	V 15 45° (PR-2B)	Mini Z1	574504
	V 18 45° (PR-2B)	Mini Z1	574506
	V 22 45° (PR-2B)	Mini Z1	574508
	V 28 45° (PR-2B)	Mini Z1	574510
	V 35 45° (PR-2B)	Mini Z1	574512
VSH SudoPress Copper	V 12		578324
	V 14		578326
	V 15		578328
	V 16		578330
	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 12 45° (PR-2B)	Mini Z1	574502
	V 14 45° (PR-2B)	Mini Z1	574532
	V 15 45° (PR-2B)	Mini Z1	574504
	V 16 45° (PR-2B)	Mini Z1	574534
	V 18 45° (PR-2B)	Mini Z1	574506
	V 22 45° (PR-2B)	Mini Z1	574508
	V 28 45° (PR-2B)	Mini Z1	574510
	V 35 45° (PR-2B)	Mini Z1	574512
VSH SudoPress Copper Gas[4]	V 12		578324
	V 14		578326
	V 15		578328
	V 16		578330
	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
VSH SudoPress Stainless	V 15		578328
	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 15 45° (PR-2B)	Mini Z1	574504
	V 18 45° (PR-2B)	Mini Z1	574506
	V 22 45° (PR-2B)	Mini Z1	574508
	V 28 45° (PR-2B)	Mini Z1	574510
	V 35 45° (PR-2B)	Mini Z1	574512
VSH XPress Carbon	M 12		578310
	M 15		578312
	M 18[1]		578314
	M 22		578316
	M 28[1]		578318
	M 35		578390
	M 12 45° (PR-2B)	Mini Z1	574520
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530
VSH XPress Copper	M 12		578310
	M 15		578312
	M 18[1]		578314
	M 22		578316
	M 28[1]		578318
	M 35		578390
	M 12 45° (PR-2B)	Mini Z1	574520
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530
VSH XPress Copper GAS[4]	M 15		578312
	M 18[1]		578314
	M 22		578316
	M 28[1]		578318
	M 35		578390
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530
VSH XPress Stainless	M 15		578312
	M 18[1]		578314
	M 22		578316
	M 28[1]		578318
	M 35		578390
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530
VSH XPress Stainless Gas[4]	M 15		578312
	M 18[1]		578314
	M 22		578316
	M 28[1]		578318
	M 35		578390
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530
W			
Watts MTR Art press	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
WATTS RADIANT Watts WaterPEX	US ⅜"		578534
	US ½"		578536
	US ¾"		578538
	US 1"		578540
WATTS RADIANT Watts RadiantPEX	US ⅜"		578534
	US ½"		578536
	US ¾"		578538
	US 1"		578540
WATTS RADIANT Watts RadiantPEX-AL	U 16 (½")		578374
	U 20 (⅝")		578378
	U 25 (¾")		578380
	U 32 (1")		578382
Wavin Tigris K1/M1	U 14		578372
	U 16		578374
	U 20		578378
	U 25		578380
	U 32		578382
	U 40		578386
	UP 14		578576
	UP 16		578578
	UP 20		578582
	UP 25		578584
	UP 32		578586
Wavin Tigris K5/M5	B 14		578466
	B 16		578468
	B 20		578472
	B 32		578476
	H 14		578398
	H 16		578400
	H 20		578406
	H 25		578408
	H 32		578412
	TH 14		578348
	TH 16		578352
	TH 20		578358
	TH 25		578360
	TH 32		578364
	TH 40		578624
	TH 16 45° (PR-2B)	Mini Z1	574558
	TH 20 45° (PR-2B)	Mini Z1	574560
	TH 32 45° (PR-2B)	Mini Z1	574564
	U 14		578372
	U 16		578374
	U 20		578378
	U 25		578380
	U 32		578382
	U 40		578386
	UP 14		578576
	UP 16		578578
	UP 20		578582
	UP 25		578584
	UP 32		578586

[1] Only pressing tongs from designation "108" (1st quarter of 2008), "208" (2nd quarter of 2008) etc. can be used. The designation is stamped on every pressing jaw.

[2] For taking suitable pressing inserts.

[3] Only pressing tongs from designation "117" (1st quarter of 2017), "217" (2nd quarter of 2017) etc. can be used. The designation is stamped on every pressing jaw.

[4] Pressfitting systems for gas installations must only be pressed with REMS pressing tongs Mini/pressing rings which are highlighted in yellow. Observe the national regulations.

The suitability of REMS pressing tools for pressfitting systems: Date 21.10.2021. For the updated situation regarding suitability status check our website: www.rems.de > Downloads > Product catalogues, brochures > REMS Catalogue.
See page 172 for adapter tongs. Pressing tongs for additional pressfitting systems on request.

REMS pressing tongs Mini
REMS pressing rings

Accessories for REMS radial presses 22 kN

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
WeeConPress Alu	M 12		578310
	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 12 45° (PR-2B)	Mini Z1	574520
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530
	V 12		578324
	V 15		578328
	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 12 45° (PR-2B)	Mini Z1	574502
	V 15 45° (PR-2B)	Mini Z1	574504
	V 18 45° (PR-2B)	Mini Z1	574506
	V 22 45° (PR-2B)	Mini Z1	574508
	V 28 45° (PR-2B)	Mini Z1	574510
	V 35 45° (PR-2B)	Mini Z1	574512
	SA 12		578510
	SA 15		578514
	SA 18		578518
	SA 22		578520
	SA 28		578522
WeeConPress C-Stahl	M 12		578310
	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 12 45° (PR-2B)	Mini Z1	574520
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530
WeeConPress Inox	M 12		578310
	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 12 45° (PR-2B)	Mini Z1	574520
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530
WeeConPress Kupfer	M 12		578310
	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 12 45° (PR-2B)	Mini Z1	574520
	M 15 45° (PR-2B)	Mini Z1	574522
	M 18 45° (PR-2B)	Mini Z1	574524
	M 22 45° (PR-2B)	Mini Z1	574526
	M 28 45° (PR-2B)	Mini Z1	574528
	M 35 45° (PR-2B)	Mini Z1	574530
WeeConFlex MVR	H 16		578400
	H 20		578406
	H 26		578410
	H 32		578412
	U 40		578386
	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
WEM	U 16		578374

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
WIELAND cuprotherm CTX	TH 14		578348
	TH 16		578352
	TH 18		578356
	TH 20		578358
	TH 26		578362
WKS-Press	TH 14		578348
	TH 16		578352
	TH 17		578354
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
WÜRTH Würth	TH 16		578352
	TH 20		578358
	TH 26		578362
	HE 32		578370
X			
XtraConnect	F 16		578456
	F 20		578460
	F 26		578462
	F 32		578464
	F 16 45° (PR-2B)	Mini Z1	574550
	F 20 45° (PR-2B)	Mini Z1	574552
	F 26 45° (PR-2B)	Mini Z1	574554
	F 32 45° (PR-2B)	Mini Z1	574556
	H 16		578400
	H 20		578406
	H 26		578410
	H 32		578412
	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 16 45° (PR-2B)	Mini Z1	574558
	TH 20 45° (PR-2B)	Mini Z1	574560
	TH 26 45° (PR-2B)	Mini Z1	574562
	TH 32 45° (PR-2B)	Mini Z1	574564
	U 16		578374
	U 20		578378
(DN 26)	U 25		578380
	U 32		578382
	VP 16		578482
	VP 20		578484
	VP 32		578488
Y			
YX COPPER UNIPEX Water & Gas (AUS)[4]	Yz 16 UNI		578740
	Yz 20 UNI		578742
	Yz 25 UNI		578744
	Yz 32 UNI		578746
Z			
ZEWOTHERM Zewo Press Premium	TH 12		578346
	TH 16		578352
	TH 17		578354
	TH 18		578356
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
ZEWOTHERM Zewo Press PPSU	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
ZURN INDUSTRIES ZURN PEX	US ⅜"		578534
	US ½"		578536
	US ¾"		578538
	US 1"		578540

[1] Only pressing tongs from designation "108" (1st quarter of 2008), "208" (2nd quarter of 2008) etc. can be used. The designation is stamped on every pressing jaw.

[2] For taking suitable pressing inserts.

[3] Only pressing tongs from designation "117" (1st quarter of 2017), "217" (2nd quarter of 2017) etc. can be used. The designation is stamped on every pressing jaw.

[4] Pressfitting systems for gas installations must only be pressed with REMS pressing tongs Mini/pressing rings which are highlighted in yellow. Observe the national regulations.

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See page 172 for adapter tongs. Pressing tongs for additional pressfitting systems on request.

Accessories

Description	Art.-No.	
Adapter tongs Mini Z1 for driving REMS pressing rings 45° (PR-2B)	578558	
Steel case with insert for adapter tongs Mini Z1 and adapter tongs Z1 and 6 REMS pressing rings V 12 – 35 45° (PR-2B) or M 12 – 35 45° (PR-2B) or F 16 – 32 45° (PR-2B)	574516	
Steel case with insert for 8 pressing tongs Mini/ cropping tongs Mini and compartment for pipe cutter up to 42 mm	578295	
L-Boxx system case with inserts for 11 pressing tongs Mini and 6 pressing rings 45° (PR-2B)	578659	

REMS cropping tongs Mini

Accessories for REMS radial presses 22 kN

High performance cropping tongs Mini in forged and specially hardened steel for cutting threaded rods.

Steel, stainless steel up to hardness classification 4.8 (400 N/mm²) M 6 – M 10

REMS cropping tongs Mini – cuts in just 2 seconds!

Made of forged and specially hardened steel.

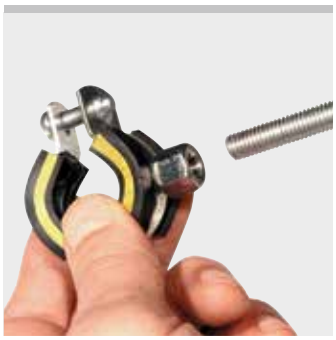
Reversible cropping inserts for double service life.

M cropping inserts with high precision thread contour machined on CNC machining centres for exact guiding of the threaded rod in the cutting process Pliers parts, cropping inserts and specially machined and hardened cutting edges, made to fit exactly, for cutting without burr

Threaded rod can be screwed into a threaded connection of the pipe clip or the nut without rework after cutting

Cutting device in pliers design **(Patent EP 1 459 825, patent US 7,284,330).** Very compact design and low weight of the REMS Mini cropping tongs due to special arrangement of the cropping tongs connection **(Patent EP 1 952 948)**. Recesses in the connecting plate for safe guidance of the connecting lugs for offset-free pressing **(Patent EP 2 347 862)**.

Can be driven by all REMS radial presses 22 kN.



German Quality Product

Patent EP 1 952 948
Patent EP 1 459 825
Patent US 7,284,330
Patent EP 2 347 862

Supply format

REMS cropping tongs Mini. Cropping tongs with 1 pair of reversible cropping inserts for steel, stainless steel, M 6 – M 10. In a carton.

Description	for threaded rods	Art.-No.	
REMS cropping tongs Mini M 6	M 6	578620	
REMS cropping tongs Mini M 8	M 8	578621	
REMS cropping tongs Mini M 10	M 10	578622	

Accessories

Description	for threaded rods	Art.-No.	
Cropping inserts M 6 (pair)	M 6	571891	
Cropping inserts M 8 (pair)	M 8	571896	
Cropping inserts M 10 (pair)	M 10	571866	
Steel case with insert for 8 pressing tongs Mini/cropping tongs Mini and compartment for pipe cutter up to 42 mm		578295	

REMS Eco-Press

Manual radial press

Universal, manual radial press for producing pipe pressing joints for common pressfitting systems.

Pressing joints with plastic and multi-layer composite tubes Ø 10 – 26 mm
Ø ⅜ – 1"

Complete range of REMS pressing tongs for all common pressfitting systems, see page 188 – 222.

REMS Eco-Press – universal up to Ø 26 mm. Secure crimping in seconds.

System advantage

Only **one** type of pressing tongs for all REMS radial presses 32 kN and suitable radial presses of other makes with 32 kN thrust force.

All pressing tongs marked by a * have another connection and also fit the manual radial press REMS Eco-Press. Thus simple, inexpensive stocking.

Pressing tongs for all common systems

Complete assortment of REMS pressing tongs for all common pressfitting systems (page 188 – 222). Highly durable pressing tongs made of forged, tenacious, specially hardened special steel. Pressing contours of REMS pressing tongs are system-specific and correspond to the respective pressfitting system. Thus perfect system conformity, safe press jointing.

Design

Compact, handy, light. Drive unit with short tubular arms only 1.6 kg. Works anywhere, free-hand, overhead, in confined areas. Secure seating of pressing tongs through locking pins. Dividable tubular arms for individual adjustment of leverage to accomodate different force demands of different pressfitting systems.

Pressing operation

A perfect joint is achieved when pressing tongs close completely. Final-lock-positioning, the pressing jaws remain in a closed position until opening. This way, the perfect pressing joint (completely closed pressing jaws) can be observed.

Two connections for REMS Eco-Press manual radial press and REMS 32 kN radial presses.

German Quality Product

Info

Supply format

REMS Eco-Press drive unit. Manual radial press with final-lock-positioning for producing pressing joints of plastic and multi-layer composite tubes Ø 10 – 26 mm, Ø ⅜ – 1". For operating with REMS pressing tongs. With dividable tubular arms. In skin package.

	Art.-No.	
	574000	

Accessories

Description	Art.-No.	
REMS pressing tongs, see page 188 – 222.		
REMS cropping tongs for threaded rods see page 225.		
Carrying bag for drive unit and for 3 pressing tongs	574436	
Steel case with insert for drive unit and for 3 pressing tongs	574430	

REMS Power-Press SE

Electric radial press 32 kN

Universal, handy electric tool for producing pipe pressing joints for all common pressfitting systems.

Pipe pressing joints	Ø 10 – 108 (110) mm Ø ⅜ – 4"

Complete range of REMS pressing tongs/ pressing rings for all common pressfitting systems, see page 188 – 222.

REMS Power-Press SE – universal up to Ø 110 mm.
Secure crimping in seconds.
Automatic locking of pressing tongs.

System advantage

Only **one** type of pressing tongs/pressing rings for all REMS radial presses 32 kN and suitable radial presses of other makes with 32 kN thrust force.

All pressing tongs marked by a * have another connection and also fit the manual radial press REMS Eco-Press. Thus simple, inexpensive stocking.

Pressing tongs/pressing rings for all common systems

Complete assortment of REMS pressing tongs/pressing rings for all common pressfitting systems (page 188 – 222). Highly durable pressing tongs/pressing rings made of tenacious, specially hardened special steel. Pressing contours of REMS pressing tongs/pressing rings are system-specific and correspond to the respective pressfitting system. Thus perfect system conformity, safe press jointing. Adapter tongs required for driving the REMS (PR) pressing rings, see page 222.

Design

Compact, robust, job site-proven. Small in size, slender design, drive unit only 4.7 kg. Works anywhere, free-hand, overhead, in confined areas. Secure seating of pressing tongs/adapter tongs by automatic locking. Also suitable for other suitable makes of pressing tongs/pressing chains.

Pressing operation by touch-control

For reliable service, operating and functional safety. A perfect joint is achieved when pressing tongs close completely. The pressing tongs remain in a closed position until machine is switched and runs into reverse. The perfect pressing joint (completely closed pressing jaws) can be observed.

Drive

Enormous thrust and pressing force for fast and perfect press jointing. Thrust force 32 kN. Powerful electro-mechanical drive with proven universal motor, 450 W, maintenance-free gear with safety slipping clutch and in-feed system with machine screw spindle. Overload protection. Safety tip switch.

Two connections for REMS Eco-Press manual radial press and REMS 32 kN radial presses.

Tested by electrosuisse

German Quality Product

Info

Supply format

REMS Power-Press SE Basic-Pack. Electric radial press 32 kN for producing pressing joints Ø 10 – 108 (110) mm, Ø ⅜ – 4". For driving REMS pressing tongs/ pressing rings and other suitable makes of pressing tongs/pressing rings. Pressing tongs seat with automatic locking. Electro-mechanical drive with proven universal motor 230 V or 110 V, 50 – 60 Hz, 450 W, maintenance-free gear with safety slipping clutch and in-feed system with machine screw spindle, overload protection, safety tip switch. In sturdy steel case.

	Art.-No.	
	572111	

Other voltages on request.

Accessories

Description	Art.-No.	
REMS Power-Press SE Drive Unit	572101	
REMS pressing tongs/pressing rings see page 188 – 222.		
REMS cropping tongs for threaded rods see page 225.		
REMS cable shear for electric cable see page 225.		
Steel case with insert	570280	

REMS Power-Press

Electro-hydraulic radial press 32 kN
with switch-off signal

Universal, handy electric tool with switch-off signal for producing pipe pressing joints for all common pressfitting systems.

Pipe pressing joints	Ø 10 – 108 (110) mm Ø ⅜ – 4"

Complete range of REMS pressing tongs/ pressing rings for all common pressfitting systems, see page 188 – 222.

Two connections for REMS Eco-Press manual radial press and REMS 32 kN radial presses.

REMS Power-Press – universal up to Ø 110 mm.
Secure crimping in seconds.
Automatic locking of pressing tongs.

System advantage

Only **one** type of pressing tongs/pressing rings for all REMS radial presses 32 kN and suitable radial presses of other makes with 32 kN thrust force.

All pressing tongs marked by a * have another connection and also fit the manual radial press REMS Eco-Press. Thus simple, inexpensive stocking.

Pressing tongs/pressing rings for all common systems

Complete assortment of REMS pressing tongs/pressing rings for all common pressfitting systems (page 188 – 222). Highly durable pressing tongs/pressing rings made of tenacious, specially hardened special steel. Pressing contours of REMS pressing tongs/pressing rings are system-specific and correspond to the respective pressfitting system. Thus perfect system conformity, safe press jointing. Adapter tongs required for driving the REMS (PR) pressing rings, see page 222.

Design

Compact, robust, job site-proven. Small in size, slender design, drive unit only 4.7 kg. Works anywhere, free-hand, overhead, in confined areas. Ideal weight distribution for single handed operation. Ergonomically designed housing with recessed grip. Swivelling pressing tongs/adapter tongs seat. Secure seating of pressing tongs by automatic locking. Also suitable for other suitable makes of pressing tongs/pressing rings.

Pressing operation by touch-control

For reliable service, operating and functional safety. A perfect joint is achieved when pressing tongs close completely. Acoustic signal after successful completion of pressing operation. The pressing tongs remain in a closed position until reset button is pushed and releases. This way, the perfect pressing joint (completely closed pressing jaws) can be observed.

Drive

Enormous thrust and pressing force for fast and perfect press jointing. Thrust force 32 kN. Powerful electro-hydraulic drive with proven universal motor 450 W, robust planetary gear, eccentric reciprocating pump and compact high power hydraulic system. Safety tip switch.

Tested by electrosuisse

German Quality Product

Info

Supply format

REMS Power-Press Basic-Pack. Electro-hydraulic radial press 32 kN with switch-off signal for producing pressing joints Ø 10 – 108 (110) mm, Ø ⅜ – 4". For driving REMS pressing tongs/pressing rings and other suitable makes of pressing tongs/pressing chains. Pressing tongs seat with automatic locking. Electro-hydraulic drive with proven universal motor 230 V or 110 V, 50 – 60 Hz, 450 W, robust planetary gear, eccentric reciprocating pump and compact high power hydraulic system. Safety tip switch.

Version	Art.-No.	
In sturdy steel case.	577011	
In L-Boxx system case.	577012	

Other voltages on request.

Accessories

Description	Art.-No.	
REMS Power-Press Drive Unit	577001	
REMS pressing tongs/pressing rings see page 188 – 222.		
REMS cropping tongs for threaded rods see page 225.		
REMS cable shear for electric cable see page 225.		
Steel case with insert	570280	
L-Boxx system case with inserts	571283	

REMS Power-Press ACC

Electro-hydraulic radial press 32 kN
with automatic retraction

Universal, handy electric tool with automatic circuit control for producing pipe pressing joints for all common pressfitting systems.

Pipe pressing joints	Ø 10 – 108 (110) mm Ø ⅜ – 4"

Complete range of REMS pressing tongs/ pressing rings for all common pressfitting systems, see page 188 – 222.

REMS Power-Press ACC – universal up to Ø 110 mm. With automatic circuit control. Secure crimping in seconds. Automatic locking of pressing tongs.

System advantage

Only **one** type of pressing tongs/pressing rings for all REMS radial presses 32 kN and suitable radial presses of other makes with 32 kN thrust force.

All pressing tongs marked by a * have another connection and also fit the manual radial press REMS Eco-Press. Thus simple, inexpensive stocking.

Pressing tongs/pressing rings for all common systems

Complete assortment of REMS pressing tongs/pressing rings for all common pressfitting systems (page 188 – 222). Highly durable pressing tongs/pressing rings made of tenacious, specially hardened special steel. Pressing contours of REMS pressing tongs/pressing rings are system-specific and correspond to the respective pressfitting system. Thus perfect system conformity, safe press jointing. Adapter tongs required for driving the REMS (PR) pressing rings, see page 222.

Design

Compact, robust, job site-proven. Small in size, slender design, drive unit only 4.7 kg. Works anywhere, free-hand, overhead, in confined areas. Ideal weight distribution for single handed operation. Ergonomically designed housing with recessed grip. Swivelling pressing tongs/adapter tongs seat. Secure seating of pressing tongs by automatic locking. Also suitable for other suitable makes of pressing tongs/pressing rings.

Pressing operation by touch-control with ACC

For reliable service, operating and functional safety. Automatic retraction after completion of pressing operation (automatic circuit control).

Drive

Enormous thrust and pressing force for fast and perfect press jointing. Thrust force 32 kN. Powerful electro-hydraulic drive with proven universal motor 450 W, robust planetary gear, eccentric reciprocating pump and compact high power hydraulic system. Safety tip switch.

Tested by electrosuisse

German Quality Product

Info

Supply format

REMS Power-Press ACC Basic-Pack. Electro-hydraulic radial press 32 kN with automatic retraction for producing pressing joints Ø 10 – 108 (110) mm, Ø ⅜ – 4". For driving REMS pressing tongs/pressing rings and other suitable makes of pressing tongs/pressing rings. Pressing tongs seat with automatic locking. Electro-hydraulic drive with proven universal motor 230 V or 110 V, 50 – 60 Hz, 450 W, robust planetary gear, eccentric reciprocating pump and compact high power hydraulic system. Safety tip switch.

Version	Art.-No.	
In sturdy steel case.	577010	
In L-Boxx system case.	577013	

Other voltages on request.

Accessories

Description	Art.-No.	
REMS Power-Press ACC Drive Unit	577000	
REMS pressing tongs/pressing rings see page 188 – 222.		
REMS cropping tongs for threaded rods see page 225.		
REMS cable shear for electric cable see page 225.		
Steel case with insert	570280	
L-Boxx system case with inserts	571283	

REMS Power-Press XL ACC

Electro-hydraulic radial press XL 32 kN
with automatic retraction

Universal, powerful power tool with automatic circuit control for making press joints of all common press fitting systems.

Pipe pressing joints	Ø 10 – 108 (110) mm Ø ⅜ – 4"

Complete range of REMS pressing tongs/pressing rings/ pressing rings XL for all common pressfitting systems, see page 188 – 222.

REMS Power-Press XL ACC – universal up to Ø 110 mm. Pressing of Ø 10 – 108 mm in just one action. Ultra-fast, e.g. Geberit Mapress stainless steel Ø 108 mm in only 15 seconds. With automatic circuit control. Automatic locking of pressing tongs.

System advantage

Only **one** type of pressing tongs/pressing rings for all REMS radial presses 32 kN and suitable radial presses of other makes with 32 kN thrust force.

All pressing tongs marked by a * have another connection and also fit the manual radial press REMS Eco-Press. Thus simple, inexpensive stocking.

Pressing tongs/pressing rings for all common systems

Complete assortment of REMS pressing tongs/pressing rings/pressing rings XL for all common pressfitting systems (page 188 – 222). Highly durable pressing tongs/XL pressing rings made of tenacious, specially hardened special steel. Pressing contours of REMS pressing tongs/pressing rings/pressing rings XL are system-specific and correspond to the respective pressfitting system. Thus perfect system conformity, safe press jointing. Adapter tongs are required, as an accessory, for driving the REMS (PR) pressing rings.

Design

Compact, robust, job site-proven. Small in size, slender design, drive unit only 5.5 kg. Long working stroke for pressings in a single action, ideal for large dimensions. Ultra-fast, e.g. Geberit Mapress stainless steel Ø 108 mm in only 15 seconds. Ergonomically designed housing with soft grip and recessed handle. Swivelling pressing tongs/adapter tongs seat. Secure seating of pressing tongs by automatic locking. Also suitable for other suitable makes of pressing tongs/ pressing rings. Adjustable hand guard.

Pressing operation by touch-control with ACC

For reliable service, operating and functional safety. Automatic retraction after completion of pressing operation (automatic circuit control).

Drive

Enormous thrust and pressing force for fast and perfect press jointing. Thrust force 32 kN. Powerful electro-hydraulic drive with proven universal motor 450 W, robust planetary gear, eccentric reciprocating pump and compact high power hydraulic system. Safety tip switch.

German Quality Product

Tested by electrosuisse

Info

Supply format

REMS Power-Press XL ACC Basic-Pack. Electro-hydraulic radial press 32 kN with automatic retraction for producing pressing joints Ø 10 – 108 (110) mm, Ø ⅜ – 4". For driving REMS pressing tongs/pressing rings/pressing rings XL and other suitable makes of pressing tongs/pressing rings. Pressing tongs seat with automatic locking. Electro-hydraulic drive with proven universal motor 230 V or 110 V, 50 – 60 Hz, 450 W, robust planetary gear, eccentric reciprocating pump and compact high power hydraulic system. Safety tip switch.

Version	Art.-No.	
In transport case XL.	579010	
In XL-Boxx system case.	579012	

Other voltages on request.

Accessories

Description	Art.-No.	
REMS Power-Press XL ACC drive Unit	579000	
Adapter tongs Z6 XL for driving REMS pressing rings 64.0 – 108.0 XL (PR-3S), 2½ – 4" XL (PR-3S) with REMS Power-Press XL ACC	579120	
Adapter tongs for other REMS pressing rings see page 222.		
REMS pressing tongs/pressing rings/pressing rings XL see page 188 – 222.		
REMS cropping tongs for threaded rods see page 225.		
REMS cable shear for electric cable see page 225.		
Transport case XL with inlays and practical carrying handles	579240	
XL-Boxx system case with inserts	579601	

REMS
REMS
REMS
XL

REMS Akku-Press 14 V

Cordless radial press 32 kN with switch-off signal

Universal, handy electric tool with switch-off signal for producing pipe pressing joints for all common pressfitting systems. For battery and corded operation.

Pipe pressing joints Ø 10 – 108 (110) mm / Ø ⅜ – 4

Complete range of REMS pressing tongs/ pressing rings for all common pressfitting systems, see page 188 – 222.

Two connections for REMS Eco-Press manual radial press and REMS 32 kN radial presses.

with charging status check

REMS Akku-Press 14 V – universal up to Ø 110 mm.
Secure crimping in seconds.
Automatic locking of pressing tongs.
Li-Ion 14.4 V, 3.0 Ah battery for approx. 270 pressings Viega Profipress DN 15 with one battery charge.

System advantage

Only **one** type of pressing tongs/pressing rings for all REMS radial presses 32 kN and suitable radial presses of other makes with 32 kN thrust force.

All pressing tongs marked by a * have another connection and also fit the manual radial press REMS Eco-Press. Thus simple, inexpensive stocking.

Pressing tongs/pressing rings for all common systems

Complete assortment of REMS pressing tongs/pressing rings for all common pressfitting systems (page 188 – 222). Highly durable pressing tongs/pressing rings made of tenacious, specially hardened special steel. Pressing contours of REMS pressing tongs/pressing rings are system-specific and correspond to the respective pressfitting system. Thus perfect system conformity, safe press jointing. Adapter tongs required for driving the REMS (PR) pressing rings, see page 222.

Design

Compact, handy, light. Drive unit with battery only 4.3 kg. Works anywhere, free-hand, overhead, in confined areas. Optimum weight distribution for single-hand operation. Ergonomically shaped housing with recessed grip. LED work light for illuminating the work place. Swivelling pressing tongs seat. Secure seating of pressing tongs/adapter tongs by automatic locking. Also suitable for other suitable makes of pressing tongs/pressing rings.

Pressing operation by touch-control

For reliable service, operating and functional safety. A perfect joint is achieved when pressing tongs close completely. Acoustic signal after successful completion of pressing operation. The pressing tongs remain in a closed position until reset button is pushed and releases. This way, the perfect pressing joint (completely closed pressing jaws) can be observed.

Drive

Enormous thrust and pressing force for fast and perfect press jointing. Thrust force 32 kN. Powerful electro-hydraulic drive with powerful battery motor 14.4 V, 380 W output, robust planetary gear, eccentric reciprocating pump and compact high power hydraulic system. Safety tip switch.

Battery or mains operation

Li-Ion PLUS technology. Highly resistant Li-Ion 14.4 V battery with 3.0 Ah capacity, for long service life. Light and powerful. Li-Ion 14.4 V, 3.0 Ah battery for approx. 270 pressings Viega Profipress DN 15 with one battery charge. Operating temperature range –10 to +60 °C. No memory effect for maximum battery power. Rapid charger 220 – 240 V or 110 V, 10.8 – 18 V, 65 W, for short charging times. Voltage supply 220 – 240 V/14.4 V, 33 A output, for mains operation instead of Li-Ion battery 14.4 V, as accessory.

Tested by electrosuisse

German Quality Product

REMS TECHNOLOGY LI-ION PLUS

International Design Award

LED

Info

REMS Akku-Press 14 V

Cordless radial press 32 kN with switch-off signal

Supply format

REMS Akku-Press 14 V Basic-Pack. Cordless radial press 32 kN with switch-off signal for producing pipe pressing joints Ø 10 – 108 (110) mm, Ø ⅜ – 4". For driving REMS pressing tongs/pressing rings and other suitable makes of pressing tongs/pressing rings. Swivelling pressing tongs seat with automatic locking. Electro-hydraulic drive with powerful battery motor 14.4 V, 380 W, robust planetary gear, eccentric reciprocating pump and compact high power hydraulic system. Safety tip switch. LED work light. Battery Li-Ion 14.4 V, 3.0 Ah, rapid charger 220 – 240 V or 110 V, 50 – 60 Hz, 10.8 – 18 V, 65 W.

Version	Art.-No.	
In sturdy steel case.	571013	
In L-Boxx system case.	571020	

Other voltages on request.

Accessories

Description	Art.-No.	
REMS pressing tongs/pressing rings see page 188 – 222.		
REMS cropping tongs for threaded rods see page 225.		
REMS cable shear for electric cable see page 225.		
REMS Akku-Press 14 V drive unit, without battery	571003	
Battery Li-Ion 14.4 V, 3.0 Ah	571555	
Rapid charger 220 – 240 V, 50 – 60 Hz, 10.8 – 18 V, 65 W	571560	
Voltage supply 220 – 240 V/14.4 V, 50 – 60 Hz, 33 A, for mains operation instead of battery Li-Ion 14.4 V.	571565	
Steel case with inlay	571290	
L-Boxx system case with inserts	571283	

REMS Akku-Press 14 V ACC

Cordless radial press 32 kN with automatic circuit control

Universal, handy electric tool with automatic circuit control for producing pipe pressing joints for all common pressfitting systems. For battery and corded operation.

Pipe pressing joints	Ø 10 – 108 (110) mm / Ø ⅜ – 4

Complete range of REMS pressing tongs/ pressing rings for all common pressfitting systems, see page 188 – 222.

REMS Akku-Press 14 V ACC – universal up to Ø 110 mm. With automatic circuit control. Secure crimping in seconds. Automatic locking of pressing tongs. Li-Ion 14.4 V, 3.0 Ah battery for approx. 270 pressings Viega Profipress DN 15 with one battery charge.

System advantage

Only **one** type of pressing tongs/pressing rings for all REMS radial presses 32 kN and suitable radial presses of other makes with 32 kN thrust force.

All pressing tongs marked by a * have another connection and also fit the manual radial press REMS Eco-Press. Thus simple, inexpensive stocking.

Pressing tongs/pressing rings for all common systems

Complete assortment of REMS pressing tongs/pressing rings for all common pressfitting systems (page 188 – 222). Highly durable pressing tongs/pressing rings made of tenacious, specially hardened special steel. Pressing contours of REMS pressing tongs/pressing rings are system-specific and correspond to the respective pressfitting system. Thus perfect system conformity, safe press jointing. Adapter tongs required for driving the REMS (PR) pressing rings, see page 222.

Design

Compact, handy, light. Drive unit with battery only 4.3 kg. Works anywhere, free-hand, overhead, in confined areas. Optimum weight distribution for single-hand operation. Ergonomically shaped housing with recessed grip. LED work light for illuminating the work place. Swivelling pressing tongs seat. Secure seating of pressing tongs/adapter tongs by automatic locking. Also suitable for other suitable makes of pressing tongs/pressing rings.

Pressing operation by touch-control with ACC

For reliable service, operating and functional safety. Automatic retraction after completion of pressing operation (automatic circuit control).

Drive

Enormous thrust and pressing force for fast and perfect press jointing. Thrust force 32 kN. Powerful electro-hydraulic drive with powerful battery motor 14.4 V, 380 W output, robust planetary gear, eccentric reciprocating pump and compact high power hydraulic system. Safety tip switch.

Battery or mains operation

Li-Ion PLUS technology. Highly resistant Li-Ion 14.4 V battery with 3.0 Ah capacity, for long service life. Light and powerful. Li-Ion 14.4 V, 3.0 Ah battery for approx. 270 pressings Viega Profipress DN 15 with one battery charge. Operating temperature range –10 to +60 °C. No memory effect for maximum battery power. Rapid charger 220 – 240 V or 110 V, 10.8 – 18 V, 65 W, for short charging times. Voltage supply 220 – 240 V/14.4 V, 33 A output, for mains operation instead of Li-Ion battery 14.4 V, as accessory.

Two connections for REMS Eco-Press manual radial press and REMS 32 kN radial presses.

with automatic circuit control and charging status check

Tested by electrosuisse

German Quality Product

REMS TECHNOLOGY LI-ION PLUS

International Design Award

LED

Info

REMS Akku-Press 14 V ACC

Cordless radial press 32 kN with automatic circuit control

Supply format

REMS Akku-Press 14 V ACC Basic-Pack. Cordless radial press 32 kN with automatic circuit control for producing pipe pressing joints Ø 10 – 108 (110) mm, Ø ⅜ – 4". For driving REMS pressing tongs/pressing rings and other suitable makes of pressing tongs/pressing rings. Swivelling pressing tongs seat with automatic locking. Electro-hydraulic drive with powerful battery motor 14.4 V, 380 W, robust planetary gear, eccentric reciprocating pump and compact high power hydraulic system. Safety tip switch. LED work light. Battery Li-Ion 14.4 V, 3.0 Ah, rapid charger 220 – 240 V or 110 V, 50 – 60 Hz, 10.8 – 18 V, 65 W.

Version	Art.-No.	
In sturdy steel case.	571014	
In L-Boxx system case.	571019	

Other voltages on request.

Accessories

Description	Art.-No.	
REMS pressing tongs/pressing rings see page 188 – 222.		
REMS cropping tongs for threaded rods see page 225.		
REMS cable shear for electric cable see page 225.		
REMS Akku-Press 14 V ACC drive unit, without battery	571004	
Battery Li-Ion 14.4 V, 3.0 Ah	571555	
Rapid charger 220 – 240 V, 50 – 60 Hz, 10.8 – 18 V, 65 W	571560	
Voltage supply 220 – 240 V/14.4 V, 50 – 60 Hz, 33 A, for mains operation instead of battery Li-Ion 14.4 V.	571565	
Steel case with inlay	571290	
L-Boxx system case with inserts	571283	

REMS Akku-Press 22 V ACC

Cordless radial press 32 kN with automatic circuit control and pressure monitoring

Universal, handy electric tool with automatic circuit control and pressure monitoring for producing pipe pressing joints for all common pressfitting systems. Li-Ion 22 V Technology. For battery and corded operation.

Pipe pressing joints	Ø 10 – 108 (110) mm Ø ⅜ – 4"

Complete range of REMS pressing tongs/ pressing rings for all common pressfitting systems, see page 188 – 222.

REMS Akku-Press ACC – universal up to Ø 110 mm. With automatic circuit control and pressure monitoring. Anti-vibration system. Secure crimping in seconds. Automatic locking of pressing tongs. Li-Ion 21.6 V, 2.5 Ah battery for approx. 200 pressings Viega Profipress DN 15 with one battery charge.

System advantage

Only **one** type of pressing tongs/pressing rings for all REMS radial presses 32 kN and suitable radial presses of other makes with 32 kN thrust force.

All pressing tongs marked by a * have another connection and also fit the manual radial press REMS Eco-Press. Thus simple, inexpensive stocking.

Pressing tongs/pressing rings for all common systems

Complete assortment of REMS pressing tongs/pressing rings for all common pressfitting systems (page 188 – 222). Highly durable pressing tongs/pressing rings made of tenacious, specially hardened special steel. Pressing contours of REMS pressing tongs/pressing rings are system-specific and correspond to the respective pressfitting system. Thus perfect system conformity, safe press jointing. Adapter tongs required for driving the REMS (PR) pressing rings, see page 222.

Design

tttpressing tongs V 15 only 35.5 cm long. Works anywhere, free-hand, overhead, also in particularly tight areas. Works anywhere, free-hand, overhead, in confined areas. Optimum weight distribution for single-hand operation. Drive unit with inserted pressing tongs can be put down on the battery ready to pick up. Ergonomically designed housing and soft grips. LED work light for illuminating the work place. Machine status check. Swivelling pressing tongs seat, rotation angle > 360 °. Secure seating of pressing tongs/adapter tongs by automatic locking. Also for other suitable makes of pressing tongs/pressing rings.

Pressure monitoring

Monitoring of the pressure during the pressing process. Pressure evaluation with coloured LED.

Anti-vibration system

Special drive technology with weight balancing and soft grips for low-vibration, fatigue-free pressing.

Pressing operation by touch-control with ACC

For reliable service, operating and functional safety. Automatic retraction after completion of pressing operation (automatic circuit control).

Drive

Enormous thrust and pressing force for fast and perfect press jointing. Thrust force 32 kN. Powerful electro-hydraulic drive with powerful battery motor 21.6 V, 380 W output, robust planetary gear, eccentric reciprocating pump and compact high power hydraulic system. Safety tip switch.

Battery or mains operation

Li-Ion 22 V Technology. Highly resistant Li-Ion 21.6 V battery with 1.5, 2.5, 5.0 or 9.0 Ah capacity, for long service life. Light and powerful. Li-Ion 21.6 V, 1.5 Ah batteries for approx. 120 pressings, 2.5 Ah for approx. 200 pressings, 5.0 Ah for approx. 400 pressings, 9.0 Ah for approx. 720 pressings Viega Profipress DN 15 with one battery charge. Graduated charging status check by coloured LEDs. Operating temperature range – 10 to + 60 °C. No memory effect for maximum battery power. Rapid charger 100 – 240 V, 90 W. Rapid charger 100 – 240 V, 290 W, for shorter charging times, as accessory. Voltage supply 220 – 240 V/21.6 V, 15 A output, for mains operation instead of Li-Ion battery 21.6 V, as accessory.

Two connections for REMS Eco-Press manual radial press and REMS 32 kN radial presses.

REMS TECHNOLOGY LI-ION 22V

ACC
Automatic Circuit Control

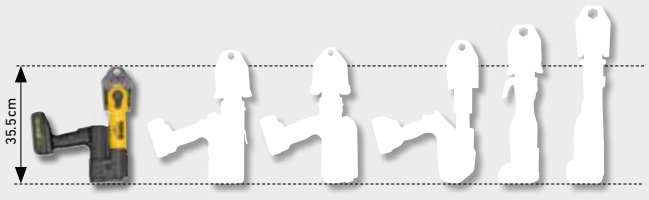
with automatic circuit control and charging status check

German Quality Product

Tested by electrosuisse

Info

LED



The little one amongst the big. Only 3.2 kg.

REMS Akku-Press 22 V ACC

Cordless radial press 32 kN with automatic circuit control and pressure monitoring

Supply format

REMS Akku-Press 22 V ACC Basic-Pack. Cordless radial press 32 kN with automatic circuit control and pressure monitoring for making press joints Ø 10 – 108 (110) mm, Ø ⅜ – 4". For driving REMS pressing tongs/pressing rings and other suitable makes of pressing tongs/pressing rings. Swivelling pressing tongs seat with automatic locking. Electro-hydraulic drive with powerful battery motor 21.6 V, 380 W, robust planetary gear, eccentric reciprocating pump and compact high power hydraulic system. Anti-vibration system. Safety tip switch. LED work light. Battery Li-Ion 21.6 V, 2.5 Ah, rapid charger 100 – 240 V, 50 – 60 Hz, 90 W.

Version	Art.-No.	
In sturdy steel case.	576010	
In L-Boxx system case.	576011	

Other voltages on request.

Accessories

Description	Art.-No.	
REMS pressing tongs/pressing rings see page 188 – 222.		
REMS cropping tongs for threaded rods see page 225.		
REMS cable shear for electric cable see page 225.		
REMS Akku-Press 22 V ACC drive unit, without battery	576000	
Battery Li-Ion 21.6 V, 1.5 Ah	571570	
Battery Li-Ion 21.6 V, 2.5 Ah	571571	
Battery Li-Ion 21.6 V, 5.0 Ah	571581	
Battery Li-Ion 21.6 V, 9.0 Ah	571583	
Rapid charger 100 – 240 V, 50 – 60 Hz, 90 W	571585	
Rapid charger 100 – 240 V, 50 – 60 Hz, 290 W	571587	
Voltage supply 220 – 240 V/21.6 V, 50 – 60 Hz, 15 A, for mains operation instead of battery Li-Ion 21.6 V.	571567	
Steel case with inlay	571290	
L-Boxx system case with inserts	571283	
REMS Lumen 2800 22 V, cordless LED flood lamp, see page 107		

REMS Akku-Press XL 45 kN 22 V ACC

Cordless radial press XL 45 kN
with automatic circuit control

Universal, powerful electric tool with automatic circuit control for producing XL pipe pressing joints for all common pressfitting systems. Thrust force 45 kN. Li-Ion 22 V Technology. For battery and corded operation.

Pipe pressing joints XL	Ø 64 – 108 mm Ø 2½ – 4"

Complete range of REMS pressing rings XL for all common pressfitting systems, see page 188 – 222.

REMS Akku-Press XL 45 kN 22 V ACC – the powerful one with 45 kN thrust force. Pressing of Ø 64 – 108 mm in a single action. Anti-vibration system. Super fast, e.g. Geberit Mapress stainless steel Ø 108 mm in just 15 s. With automatic circuit control. Secure seating of adapter tongs by automatic locking.

Li-Ion 21.6 V, 5.0 Ah battery, for approx. 150 pressings Geberit Mapress stainless steel Ø 108.0 mm with one battery charge.

Pressing rings XL for all common systems

Full range of REMS pressing rings XL for driving by REMS Akku-Press XL 45 kN 22 V ACC (page 188 – 222). Highly durable pressing rings XL made of tenacious, specially hardened special steel. Pressing contours of REMS pressing rings XL are system-specific and correspond to the respective pressfitting system. Thus perfect system conformity, safe press jointing.

Adapter tongs Z7 XL 45 kN

For driving REMS pressing rings XL by REMS Akku-Press XL 45 kN 22 V ACC adapter tongs Z7 XL 45 kN are required.

Design

Compact, robust, job site-proven. Small in size, slender design, drive unit with battery only 6.5 kg. Long working stroke for pressings in a single action. Super fast, e.g. Geberit Mapress stainless steel Ø 108 mm in just 15 s. Drive unit with inserted pressing tongs can be put down on the battery ready to pick up. Ergonomically designed housing and soft grips. LED work light for illuminating the work place. Machine status check. Swivelling pressing ring seat, rotation angle > 360 °. Secure seating of adapter tongs by automatic locking.

Anti-vibration system

Special drive technology with weight balancing and soft grips for low-vibration, fatigue-free pressing.

Pressing operation by touch-control with ACC

For reliable service, operating and functional safety. Automatic retraction after completion of pressing operation (automatic circuit control).

Drive

Enormous thrust and pressing force for fast and perfect press jointing. Thrust force 45 kN. Powerful electro-hydraulic drive with powerful battery motor 21.6 V, 380 W output, robust planetary gear, eccentric dual-piston pump and compact high power hydraulic system. Safety tip switch.

Battery or mains operation

Li-Ion 22 V Technology. Highly resistant Li-Ion 21.6 V battery with 5.0 or 9.0 Ah capacity, for long service life. Light and powerful. Li-Ion 21.6 V, 5.0 Ah batteries for approx. 150 pressings, 9.0 Ah for approx. 270 pressings Geberit Mapress stainless steel Ø 108.0 mm with one battery charge. Graduated charging status check by coloured LEDs. Operating temperature range – 10 to + 60 °C. No memory effect for maximum battery power. Rapid charger 100 – 240 V, 90 W. Rapid charger 100 – 240 V, 290 W, for shorter charging times, as accessory. Voltage supply 220 – 240 V/21.6 V, 40 A output, for mains operation instead of Li-Ion battery 21.6 V, as accessory.

German Quality Product

Info

LED

REMS Akku-Press XL 45 kN 22 V ACC

Cordless radial press XL 45 kN
with automatic circuit control

Supply format

REMS Akku-Press XL 45 kN 22 V ACC Basic-Pack Z7. Cordless radial press 45 kN with automatic circuit control for making press joints XL Ø 64 – 108 mm, Ø 2½ – 4". For driving REMS pressing rings XL. Swivelling pressing ring seat with automatic locking. Electro-hydraulic drive with powerful battery motor 21.6 V, 380 W, robust planetary gear, eccentric dual-piston pump and compact high power hydraulic system. Anti-vibration system. Safety tip switch. LED work light. Battery Li-Ion 21.6 V, 5.0 Ah, rapid charger 100 – 240 V, 50 – 60 Hz, 90 W. Adapter tongs Z7 XL 45 kN. In XL-Boxx system case.

	Art.-No.	
	579014	

Other voltages on request.

Accessories

Description	Art.-No.	
REMS Akku-Press XL 45 kN 22 V ACC drive unit, without battery	579001	
Adapter tongs Z7 XL 45 kN for driving REMS pressing rings 64.0 – 108.0 XL (PR-3S), 2½ – 4" XL (PR-3S), 2½ – 4" XL (PR-3B) with REMS Akku-Press XL 45 kN 22 V ACC	579123	

REMS pressing rings XL see page 188 – 222

Battery Li-Ion 21.6 V, 5.0 Ah	571581	
Battery Li-Ion 21.6 V, 9.0 Ah	571583	
Rapid charger 100 – 240 V, 50 – 60 Hz, 90 W	571585	
Rapid charger 100 – 240 V, 50 – 60 Hz, 290 W	571587	
Voltage supply 220 – 240 V/21.6 V, 50 – 60 Hz, 40 A, for mains operation instead of battery Li-Ion 21.6 V	571578	
XL-Boxx system case with inserts	579601	
REMS Lumen 2800 22 V, cordless LED flood lamp, see page 107		

for all common pressfitting systems

Select REMS pressing tongs/ REMS pressing rings yourself!

Find the desired press fitting system in the table below and choose the size of pressing tongs/pressing rings that you require. Please note that pressfitting systems for gas installation may only be pressed with the pressing tongs/pressing rings which are highlighted in yellow in the table.

Highly durable pressing tongs/pressing rings made of tenacious, specially hardened special steel. Pressing contours of REMS pressing tongs/pressing rings are system-specific and correspond with the respective pressfitting system. Thus perfect system-conformity, safe press jointing. Pressing jaws of pressing tongs/pressing rings manufactured on CNC production centres ensure high-precision machining of pressing contour. Low production tolerances as a result.

Driven by REMS radial presses 32 kN and suitable radial presses of other makes with 32 kN thrust force or, if the system requires, by REMS Akku-Press XL 45 kN 22 V ACC with 45 kN thrust force, see the table below. Adapter tongs (page 222) required for driving REMS (PR) pressing rings. All pressing tongs marked with * have an optional connection for manual drive through the radial press REMS Eco-Press. Read and observe the instructions for use and assembly instructions of the system provider/manufacturer.

REMS pressing tongs (PZ-2B)

REMS pressing tongs (PZ-2B) with 2 swivellable monoblock pressing jaws. Most sold standard version. REMS ACz, Fz, RFz, RFlz, VMPz pressing tongs with teeth prevent formation of burr on the pressfitting **(Patent EP 2 027 971)**.

REMS pressing tongs (PZ-4G)

REMS pressing tongs (PZ-4G) with two pivoted, parallel aligned pressing segments for linear pressing of midsize dimensions.

REMS pressing tongs (PZ-S)

REMS pressing tongs (S) with one fixed and two pivoted pressing segments, for midsize dimensions. REMS VMPz pressing tongs with teeth prevent formation of burr on the pressfitting.

REMS pressing rings (PR-3S)

REMS pressing ring (PR-3S) with 3 pressing segments, 2 swivel guided, for large dimension complex pressings. Ideal pressing through radially controlled movement of pressing segments **(Patent EP 2 080 592)**. Adapter tongs required, see page 222.

REMS pressing rings (PR-3B)

REMS pressing rings (PR-3B) with 3 pressing segments for high quality, large dimension pressings Optimum pressing by radially controlled movement of the pressing segments. Adapter tongs required, see page 222. REMS VAUFz, VFz, VMPz, VUSFz pressing rings with teeth prevent formation of burr on the pressfitting.

REMS pressing rings 45° (PR-2B)

REMS pressing ring 45° (PR-2B), with 2 pressing jaws, for secure engagement of the pressing jaws in places of difficult access by 45° inclination **(Patent EP 2 774 725)**. Adapter tongs required, see page 222.

Traceability according to EN 1775:2007

REMS pressing tongs/pressing rings with pressing contour F, M, V, SA, B, RN and UP have worked a specific marking into the pressing contour which leaves a lasting impression on the pressed fitting after the pressing process. This enables the user to check again whether the most suitable pressing tongs or the suitable pressing ring have been used to make the pressfit connection even after the pressing process.

With this traceability REMS fulfils the recommendations of the European standard EN 1775:2007 for the installation of pressfitting systems for gas.

Two connections for REMS Eco-Press manual radial press and REMS 32 kN radial presses.

German Quality Product

REMS pressing tongs (PZ-2B)

REMS pressing tongs (PZ-4G)

REMS pressing tongs (PZ-S)

Patent EP 2 080 592

REMS pressing rings (PR-3S)

REMS pressing rings (PR-3B)

REMS pressing rings 45° (PR-2B)
Patent EP 2 774 725

Confirmation of suitability

See page 223.

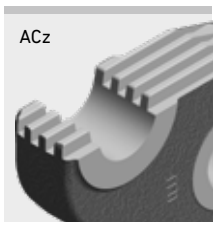
Hold-Harmless and Indemnification Agreement

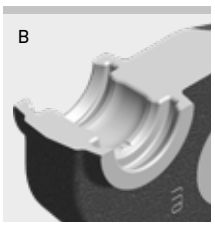
See page 224.

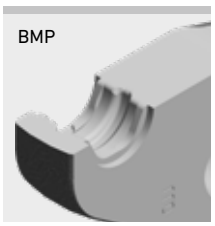
ZVSHK BTGA suissetec VDKF

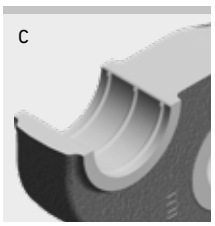
REMS pressing tongs
REMS pressing rings

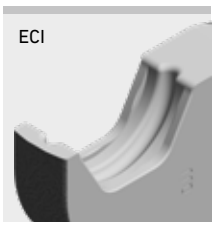
Accessories for REMS radial presses (except for REMS Mini-Press) and suitable radial presses of other makes

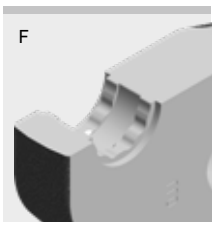


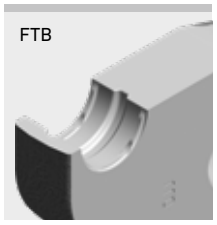


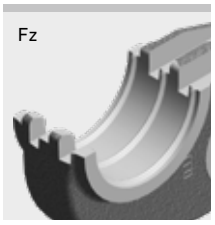


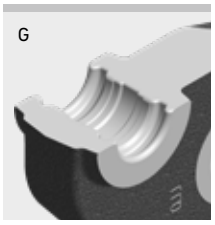


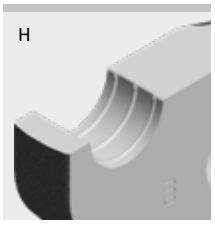


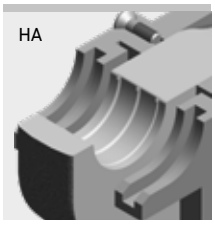


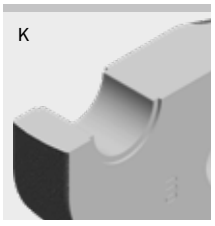


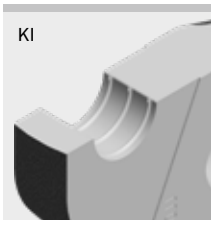


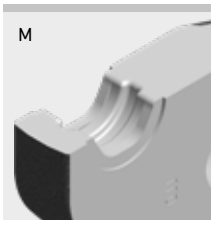


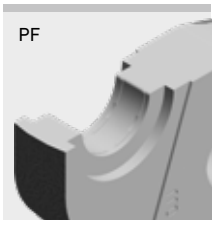


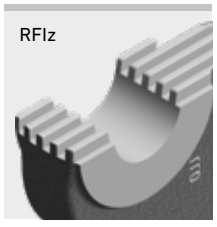


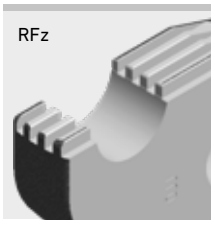


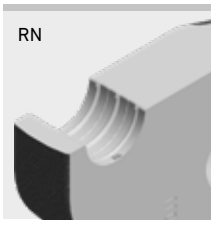


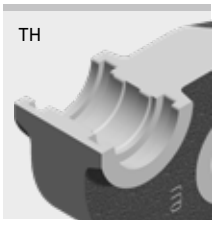


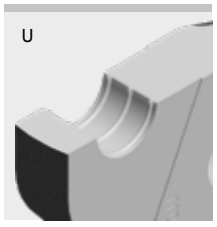


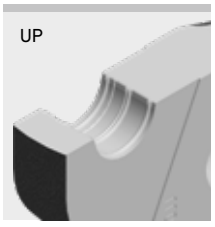


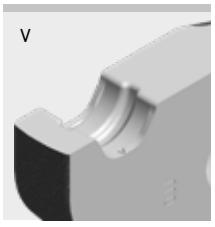


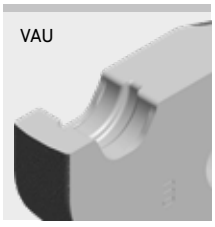


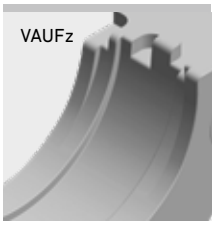


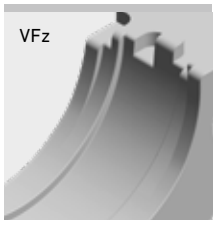


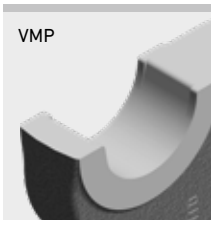


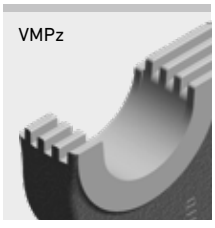


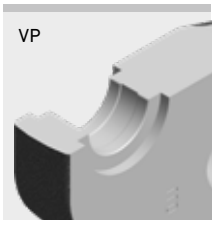




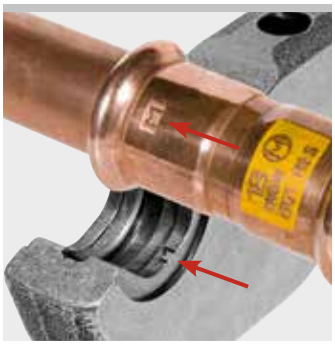




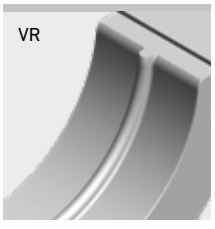


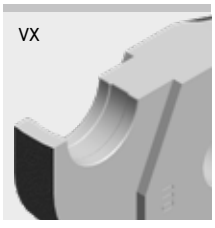


Pressing tongs with teeth prevent formation of burr on the pressfitting. Patent EP 2 027 971



Example REMS pressing tongs M: "M" imprint on pressed fitting for traceability according to EN 1775:2007





REMS pressing tongs
REMS pressing rings

Accessories for REMS radial presses (except for REMS Mini-Press) and suitable radial presses of other makes

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
	A		
AC-FIX PRESS (Global Piping Systems)	H 12*		570300
	H 16*		570320
	H 20*		570350
	H 25*		570360
	H 32		570380
	RFz 12*		571320
	RFz 16*		571325
	RFz 20*		571330
	RFz 25		571335
	RFz 32		571340
	U 16*		570765
	U 20*		570775
	U 25*		570780
	U 32		570785
	VX 16*		571635
	VX 20*		571640
AC-FIX PRESS DUO (Global Piping Systems)	RFz 16*		571325
	RFz 20*		571330
	RFz 25		571335
	RFz 32		571340
	TH 16*		570460
	TH 20*		570470
	TH 25*		570495
	TH 26*		570475
	TH 32		570480
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 26 45° (PR-2B)	Z1	574562
	TH 32 45° (PR-2B)	Z1	574564
	U 16*		570765
	U 20*		570775
	U 25*		570780
	U 32		570785
AC-FIX PRESS-MULTI (Global Piping Systems)	H 16*		570320
	H 18*		570340
	H 20*		570350
	H 25*		570360
	H 32		570380
	RFz 16*		571325
	RFz 20*		571330
	RFz 25		571335
	RFz 32		571340
	U 16*		570765
	U 18*		570770
	U 20*		570775
	U 25*		570780
	U 32		570785
ACOME ACOPEX ALU	H 16*		570320
	H 20*		570350
	H 26*		570370
	H 32		570380
	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	U 16*		570765
	U 20*		570775
	U 32		570785
ACOME MT	ACz 12*		572642
	ACz 16*		572644
	ACz 20*		572646
	ACz 25		572648
AHLSELL A-press elförzinkad M	M 12		570100
	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 12 45° (PR-2B)	Z1	574520
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530
AHLSELL A-press elförzinkad V	V 12		570107
	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 54		570175
	V 12 45° (PR-2B)	Z1	574502
	V 15 45° (PR-2B)	Z1	574504
	V 18 45° (PR-2B)	Z1	574506
	V 22 45° (PR-2B)	Z1	574508
	V 28 45° (PR-2B)	Z1	574510
	V 35 45° (PR-2B)	Z1	574512
AHLSELL A-press koppar M	M 12		570100
	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530
AHLSELL A-press koppar V	V 12		570107
	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 54		570175
	V 12 45° (PR-2B)	Z1	574502
	V 15 45° (PR-2B)	Z1	574504
	V 18 45° (PR-2B)	Z1	574506
	V 22 45° (PR-2B)	Z1	574508
	V 28 45° (PR-2B)	Z1	574510
	V 35 45° (PR-2B)	Z1	574512
AHLSELL A-press rostfritt	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530
AIRBEL PRESSCLIM	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530
AIRBEL SERTINOX	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530
ALB Sistema Multicapa	TH 16*		570460
	TH 18*		570465
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 26 45° (PR-2B)	Z1	574562
	TH 32 45° (PR-2B)	Z1	574564
	H 16*		570320
	H 18*		570340
	H 20*		570350
	H 26*		570370
	H 32		570380
	H 40 (PZ-4G)		570390
	U 16*		570765
	U 18*		570770
	U 20*		570775
	C 26*		570750
	U 32		570785
	U 40		570790
ALB Sistema Multicapa Gas[9]	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 26 45° (PR-2B)	Z1	574562
	TH 32 45° (PR-2B)	Z1	574564
	H 16*		570320
	H 20*		570350
	H 26*		570370
	H 32		570380
	U 16*		570765
	U 20*		570775
	C 26*		570750
	U 32		570785

REMS pressing tongs
REMS pressing rings

Accessories for REMS radial presses (except for REMS Mini-Press) and suitable radial presses of other makes

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
ALTECH Altech	RFz 12*		571320
	RFz 16*		571325
	RFz 20*		571330
	RFz 25		571335
APE MULTYGAS Serie AP Gas[9]	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
APE Serie AP	B 16*		570850
	B 20*		570860
	B 26		570870
	B 32		570880
	H 16*		570320
	H 20*		570350
	H 26*		570370
	H 32		570380
	TH 16*		570460
	TH 18*		570465
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	U 16*		570765
	U 20*		570775
	U 40		570790
	U 50		570795
	U 63 (PR-3B)	Z4	572837
	U 63 (PZ-S)		572365
APE Serie APL	H 16*		570320
	H 18*		570340
	H 20*		570350
	H 26*		570370
	H 32		570380
	TH 16*		570460
	TH 18*		570465
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	U 16*		570765
	U 18*		570770
	U 20*		570775
AQUATECHNIK Press-fitting metal	H 16*		570320
	H 20*		570350
	H 26*		570370
	H 32		570380
	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 26 45° (PR-2B)	Z1	574562
	TH 32 45° (PR-2B)	Z1	574564
	U 16*		570765
	U 20*		570775
	C 26*		570750
	U 32		570785
AQUATECHNIK Universal	B 16*		570850
	B 20*		570860
	B 26		570870
	B 32		570880
	F 16*		570717
	F 20*		570727
	F 26*		570730
	F 32		570735
	F 16 45° (PR-2B)	Z1	574550
	F 20 45° (PR-2B)	Z1	574552
	F 26 45° (PR-2B)	Z1	574554
	F 32 45° (PR-2B)	Z1	574556
	H 16*		570320
	H 20*		570350
	H 26*		570370
	H 32		570380
	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 26 45° (PR-2B)	Z1	574562
	TH 32 45° (PR-2B)	Z1	574564
	U 16*		570765
	U 20*		570775
	C 26*		570750
	U 32		570785

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
ARKA DUROsystem	H 16*		570320
	H 20*		570350
	H 25*		570360
	H 26*		570370
	H 32		570380
	TH 16*		570460
	TH 20*		570470
	TH 25*		570495
	TH 26*		570475
	TH 32		570480
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 26 45° (PR-2B)	Z1	574562
	TH 32 45° (PR-2B)	Z1	574564
	U 16*		570765
	U 20*		570775
Aschl NIR	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530
ASSOTHERM IPC-RAC Carbon Steel	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PZ-4G)		570160
	M 54 (PZ-4G)		570170
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530
ASSOTHERM IPI-RAX Inox	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PZ-4G)		570160
	M 54 (PZ-4G)		570170
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530
ASSOTHERM IPI-RAX Inox Gas[9]	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PZ-4G)		570160
	M 54 (PZ-4G)		570170
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)[7]	Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)[7]	Z7 XL 45 kN[4]	579111
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530

* These pressing tongs also fit the manual radial press REMS Eco-Press. Observe the national regulations.

[1] Only pressing tongs from designation "108" (1st quarter of 2008), "208" (2nd quarter of 2008) etc. can be used. The designation is stamped on every pressing jaw.

[2] For this pressfitting system producing a pressing joint with manual radial presses is not permitted.

[3] Driven by REMS Power-Press XL ACC.

[4] Driven by REMS Akku-Press XL 45 kN 22 V ACC.

[5] For taking suitable pressing inserts.

[6] Press fittings made of red bronze (Sanpress XL) must be pressed with pressing rings with press contour VR, copper fittings (Profipress XL, Profipress G XL), carbon steel (Prestabo XL) and stainless steel fittings (Sanpress Inox XL, Sanpress Inox G XL) with pressing rings with press contour VF.

[7] Use pressing rings labelled "M 88.9 G" or "M 108 G" on the three pressing segments for gas installations.

[8] For making press joints for operating pressure ≤ PN 10.

[9] Pressfitting systems for gas installations must only be pressed with pressing tongs/pressing rings which are highlighted in yellow. Observe the national regulations.

The suitability of REMS pressing tools for pressfitting systems: Date 21.10.2021. For the updated situation regarding suitability status check our website: www.rems.de > Downloads > Product catalogues, brochures > REMS Catalogue.
See page 222 for adapter tongs. Pressing tongs/pressing rings for additional pressfitting systems on request.

REMS pressing tongs
REMS pressing rings

Accessories for REMS radial presses (except for REMS Mini-Press) and suitable radial presses of other makes

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
ASSOTHERM IPM-Multistrato	H 16*		570320
	H 20*		570350
	H 26*		570370
	H 32		570380
	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	THL 32		570487
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 26 45° (PR-2B)	Z1	574562
	TH 32 45° (PR-2B)	Z1	574564
	U 16*		570765
	U 20*		570775
	C 26*		570750
	U 32		570785
ASSOTHERM IPR-RRA Copper	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PZ-4G)		570160
	M 54 (PZ-4G)		570170
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530
ASSOTHERM IPR-RRA Copper Gas[9]	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530
ASTM F 1807 (Fittings with Copper Crimp Ring for PEX tubing)	US ⅜"*		571450
	US ½"*		571455
	US ¾"*		571460
	US 1"*		571465
	US 1 ¼"		571470
	US 1 ½"		571475
	US 2"		571477
ATUSA ITALIA SYCPRESS CARBON STEEL PRESS FITTINGS	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530
ATUSA ITALIA SYCPRESS STAINLESS STEEL PRESS FITTINGS	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530
AUSPEX PEX-B, PEX-AL-PEX (AUS)	TH 16*		570460
	TH 20*		570470
	TH 25*		570495
	TH 32		570480
	U 16*		570765
	U 20*		570775
	U 25*		570780
	U 32		570785
AUSPEX PEX-AL-PEX GAS[9] (AUS)	TH 16*		570460
	TH 20*		570470
	TH 25*		570495
	TH 32		570480
	U 16*		570765
	U 20*		570775
	U 25*		570780
	U 32		570785
AYOR FIXOCONNECT Press	H 12*		570300
	H 16*		570320
	H 20*		570350
	H 25*		570360
	RFz 12*		571320
	RFz 16*		571325
	RFz 20*		571330
	RFz 25		571335
	U 16*		570765
	U 20*		570775
	U 25*		570780

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
AYOR FIXOMULTIX	H 16*		570320
	H 20*		570350
	H 26*		570370
	H 32		570380
	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 26 45° (PR-2B)	Z1	574562
	TH 32 45° (PR-2B)	Z1	574564
	U 16*		570765
	U 20*		570775
	U 32		570785
	U 40		570790
	U 50		570795
	U 63 (PR-3B)	Z4	572837
	U 63 (PZ-S)		572365
	U 75 (PR-3B)	Z4	572828
AYOR SOMATHERM FOR YOU -1	H 16*		570320
	H 20*		570350
	H 26*		570370
	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 26 45° (PR-2B)	Z1	574562
	U 16*		570765
	U 20*		570775
AYOR SOMATHERM FOR YOU -2	H 12*		570300
	H 16*		570320
	H 20*		570350
	H 25*		570360
	RFz 12*		571320
	RFz 16*		571325
	RFz 20*		571330
	RFz 25		571335
	U 16*		570765
	U 20*		570775
	U 25*		570780

B

Bampi BALPEX serie LP	H 16*		570320
	H 18*		570340
	H 20*		570350
	H 26*		570370
	H 32		570380
	TH 16*		570460
	TH 18*		570465
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	U 16*		570765
	U 20*		570775
Bampi BALPEX serie MP	TH 16*		570460
	TH 18*		570465
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
Bampi BALPEX Gas[9]	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
BARBI EASYPRESS (Industrial Blansol)	H 12*		570300
	H 16*		570320
	H 20*		570350
	H 25*		570360
	H 32		570380
	RFz 12*		571320
	RFz 16*		571325
	RFz 20*		571330
	RFz 25		571335
	RFz 32		571340
	U 16*		570765
	U 20*		570775
	U 25*		570780
	U 32		570785
BARBI MULTIPEX (Industrial Blansol)	H 14*		570310
	H 16*		570320
	H 18*		570340
	H 20*		570350
	H 25*		570360
	H 26*		570370
	H 32		570380
	RFz 16*		571325
	RFz 18*		571327
	RFz 20*		571330
	RFz 25		571335
	RFz 32		571340
	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 26 45° (PR-2B)	Z1	574562
	TH 32 45° (PR-2B)	Z1	574564
	U 16*		570765
	U 18*		570770
	U 20*		570775
	U 25*		570780
	U 32		570785
	U 40		570790
	U 50		570795
	U 63 (PR-3B)	Z4	572837
	U 63 (PZ-S)		572365

REMS pressing tongs
REMS pressing rings

Accessories for REMS radial presses (except for REMS Mini-Press) and suitable radial presses of other makes

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
BEGETUBE/ IVAR	B 14*		570845
	B 16*		570850
	B 18*		570855
	B 20*		570860
	B 26		570870
	B 32		570880
	Fz 40		570742
	Fz 50		570747
	F 63 (PZ-S)		572385
	Fz 75 (PR-3B)	Z4	572830
Béné inox Série 41	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530
Brass Form Master Press	H 16*		570320
	H 18*		570340
	H 20*		570350
	TH 16*		570460
	TH 18*		570465
	TH 20*		570470
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	U 16*		570765
	U 18*		570770
	U 20*		570775
Brass & Fittings PRESSMAN MultiPress	RFz 16*		571325
	RFz 18*		571327
	ACz 20*		572646
	RFz 25		571335
	RFz 32		571340
Brass & Fittings PRESSMAN RetiPress	RFz 16*		571325
	RFz 18*		571327
	ACz 20*		572646
	RFz 25		571335
	RFz 32		571340
BRASSTECH MULTItermoSAN Brasspress	B 16*		570850
	B 20*		570860
	B 26		570870
	B 32		570880
	F 16*		570717
	F 20*		570727
	F 26*		570730
	F 16 45° (PR-2B)	Z1	574550
	F 20 45° (PR-2B)	Z1	574552
	F 26 45° (PR-2B)	Z1	574554
	H 16*		570320
	H 18*		570340
	H 20*		570350
	H 26*		570370
	TH 16*		570460
	TH 18*		570465
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 26 45° (PR-2B)	Z1	574562
	TH 32 45° (PR-2B)	Z1	574564
	U 16*		570765
	U 18*		570770
	U 20*		570775
	C 26*		570750
	U 32		570785

C

Cello Products >B< Press	VUS ½" (OD 15,9 mm)		571770
	VUS ¾" (OD 22,2 mm)		571775
	VUS 1" (OD 28,6 mm)		571780
	VUS 1¼" (OD 34,9 mm)		571785
	VUS 1½" (OD 41,3 mm)		571790
	VUS 2" (OD 54,0 mm)		571795

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
CGR DYNAFLU multicouche	H 16*		570320
	H 20*		570350
	H 26*		570370
	H 32		570380
	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 26 45° (PR-2B)	Z1	574562
	TH 32 45° (PR-2B)	Z1	574564
	U 16*		570765
	U 20*		570775
	U 32		570785
	U 40		570790
	U 50		570795
	U 63 (PR-3B)	Z4	572837
	U 63 (PZ-S)		572365
CGR DYNAFLU PER	H 12*		570300
	H 16*		570320
	H 20*		570350
	H 25*		570360
	RFz 12*		571320
	RFz 16*		571325
	RFz 20*		571330
	RFz 25		571335
CHIALI CHIALIPEX	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
Climatek Clima Therm	TH 14*		570455
	TH 16*		570460
	TH 18*		570465
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	H 40 A (PZ-4G)		570695
Climatrix Climatrix Rhinopex	H 16*		570320
	H 20*		570350
	U 16*		570765
	U 20*		570775
	C 26*		570750
	TH 14*		570455
	TH 16*		570460
	TH 18*		570465
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 26 45° (PR-2B)	Z1	574562
	TH 32 45° (PR-2B)	Z1	574564
Climatrix Variotherm System TH	TH 11,6*		570482
	TH 16*		570460
	TH 16 45° (PR-2B)	Z1	574558
ClouSet	TH 16*		570460
	TH 18*		570465
	TH 20*		570470
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
Comap PEX Press	RFz 12*		571320
	RFz 16*		571325
	RFz 20*		571330
	RFz 25		571335

* These pressing tongs also fit the manual radial press REMS Eco-Press. Observe the national regulations.

[1] Only pressing tongs from designation "108" (1st quarter of 2008), "208" (2nd quarter of 2008) etc. can be used. The designation is stamped on every pressing jaw.

[2] For this pressfitting system producing a pressing joint with manual radial presses is not permitted.

[3] Driven by REMS Power-Press XL ACC.

[4] Driven by REMS Akku-Press XL 45 kN 22 V ACC.

[5] For taking suitable pressing inserts.

[6] Press fittings made of red bronze (Sanpress XL) must be pressed with pressing rings with press contour VR, copper fittings (Profipress XL, Profipress G XL), carbon steel (Prestabo XL) and stainless steel fittings (Sanpress Inox XL, Sanpress Inox G XL) with pressing rings with press contour VF.

[7] Use pressing rings labelled "M 88.9 G" or "M 108 G" on the three pressing segments for gas installations.

[8] For making press joints for operating pressure ≤ PN 10.

[9] Pressfitting systems for gas installations must only be pressed with pressing tongs/pressing rings which are highlighted in yellow. Observe the national regulations.

The suitability of REMS pressing tools for pressfitting systems: Date 21.10.2021. For the updated situation regarding suitability status check our website: www.rems.de > Downloads > Product catalogues, brochures > REMS Catalogue.
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REMS pressing tongs
REMS pressing rings

Accessories for REMS radial presses (except for REMS Mini-Press) and suitable radial presses of other makes

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
Comap Multiskin	TH 14*		570455
	TH 16*		570460
	TH 18*		570465
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	THL 32		570487
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	THz 75 (PR-3B)	Z4	572829
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 26 45° (PR-2B)	Z1	574562
	TH 32 45° (PR-2B)	Z1	574564
	U 14*		570760
	U 16*		570765
	U 18*		570770
	U 20*		570775
	U 32		570785
	U 40		570790
	U 50		570795
	U 63 (PR-3B)	Z4	572837
	U 63 (PZ-S)		572365
	U 75 (PR-3B)	Z4	572828
	H 14*		570310
	H 16*		570320
	H 18*		570340
	H 20*		570350
	H 26*		570370
	H 32		570380
	H 40 (PZ-4G)		570390
Comap Multiskin Gas[9)]	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	THL 32		570487
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 26 45° (PR-2B)	Z1	574562
	TH 32 45° (PR-2B)	Z1	574564
	U 16*		570765
	U 20*		570775
	U 32		570785
	H 16*		570320
	H 20*		570350
	H 26*		570370
	H 32		570380
COMISA Press System	TH 14*		570455
	TH 16*		570460
	TH 18*		570465
	TH 20*		570470
	TH 25*		570495
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 26 45° (PR-2B)	Z1	574562
	TH 32 45° (PR-2B)	Z1	574564
	H 14*		570310
	H 16*		570320
	H 18*		570340
	H 20*		570350
	H 26*		570370
	H 32		570380
	B 14*		570845
	B 16*		570850
	B 18*		570855
	B 20*		570860
	B 26		570870
	B 32		570880
COMISA Press System Gas[9)]	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 26 45° (PR-2B)	Z1	574562
	TH 32 45° (PR-2B)	Z1	574564
CONEL CONNECT MULTI	F 16*		570717
	F 20*		570727
	F 26*		570730
	F 32		570735
	F 16 45° (PR-2B)	Z1	574550
	F 20 45° (PR-2B)	Z1	574552
	F 26 45° (PR-2B)	Z1	574554
	F 32 45° (PR-2B)	Z1	574556
	H 16*		570320
	H 20*		570350
	H 26*		570370
	H 32		570380
	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 26 45° (PR-2B)	Z1	574562
	TH 32 45° (PR-2B)	Z1	574564
	U 16*		570765
	U 20*		570775
(DN 26)	U 25*		570780
	U 32		570785
	VP 16*		570910
	VP 20*		570915
	VP 32		570925
CONEL CONNECT MV2	F 16*		570717
	F 20*		570727
	F 26*		570730
	F 32		570735
	F 16 45° (PR-2B)	Z1	574550
	F 20 45° (PR-2B)	Z1	574552
	F 26 45° (PR-2B)	Z1	574554
	F 32 45° (PR-2B)	Z1	574556
	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 26 45° (PR-2B)	Z1	574562
	TH 32 45° (PR-2B)	Z1	574564

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
Conex Bänninger >B< Flex	F 16*		570717
	F 18*		570720
	F 20*		570727
	F 32		570735
	F 16 45° (PR-2B)	Z1	574550
	F 20 45° (PR-2B)	Z1	574552
	F 32 45° (PR-2B)	Z1	574556
	H 16*		570320
	H 18*		570340
	H 20*		570350
	H 25*		570360
	H 32		570380
	RFz 16*		571325
	RFz 18*		571327
	RFz 20*		571330
	RFz 25		571335
	RFz 32		571340
	TH 16*		570460
	TH 18*		570465
	TH 20*		570470
	TH 25*		570495
	TH 32		570480
	U 16*		570765
	U 18*		570770
	U 20*		570775
	U 25*		570780
	U 32		570785
Conex Bänninger >B< MaxiPro	BMP ¼"		571700
	BMP ⅜"		571702
	BMP ½"		571704
	BMP ⅝"		571706
	BMP ¾"		571708
	BMP ⅞"		571710
	BMP 1"		571712
	BMP 1⅛"		571714
Conex Bänninger >B< Press	V 12		570107
	V 14		570112
	V 15		570115
	V 16		570117
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 54		570175
	V 12 45° (PR-2B)	Z1	574502
	V 14 45° (PR-2B)	Z1	574532
	V 15 45° (PR-2B)	Z1	574504
	V 16 45° (PR-2B)	Z1	574534
	V 18 45° (PR-2B)	Z1	574506
	V 22 45° (PR-2B)	Z1	574508
	V 28 45° (PR-2B)	Z1	574510
	V 35 45° (PR-2B)	Z1	574512
Conex Bänninger >B< Press Carbon	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 54		570175
	V 15 45° (PR-2B)	Z1	574504
	V 18 45° (PR-2B)	Z1	574506
	V 22 45° (PR-2B)	Z1	574508
	V 28 45° (PR-2B)	Z1	574510
	V 35 45° (PR-2B)	Z1	574512
Conex Bänninger >B< Press Gas[9)]	V 12		570107
	V 14		570112
	V 15		570115
	V 16		570117
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 54		570175
	V 12 45° (PR-2B)	Z1	574502
	V 14 45° (PR-2B)	Z1	574532
	V 15 45° (PR-2B)	Z1	574504
	V 16 45° (PR-2B)	Z1	574534
	V 18 45° (PR-2B)	Z1	574506
	V 22 45° (PR-2B)	Z1	574508
	V 28 45° (PR-2B)	Z1	574510
	V 35 45° (PR-2B)	Z1	574512
Conex Bänninger >B< Press Inox	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 54		570175
	V 15 45° (PR-2B)	Z1	574504
	V 18 45° (PR-2B)	Z1	574506
	V 22 45° (PR-2B)	Z1	574508
	V 28 45° (PR-2B)	Z1	574510
	V 35 45° (PR-2B)	Z1	574512
Conex Bänninger >B< Press Solar	V 12		570107
	V 14		570112
	V 15		570115
	V 16		570117
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 54		570175
	V 12 45° (PR-2B)	Z1	574502
	V 14 45° (PR-2B)	Z1	574532
	V 15 45° (PR-2B)	Z1	574504
	V 16 45° (PR-2B)	Z1	574534
	V 18 45° (PR-2B)	Z1	574506
	V 22 45° (PR-2B)	Z1	574508
	V 28 45° (PR-2B)	Z1	574510
	V 35 45° (PR-2B)	Z1	574512

REMS pressing tongs
REMS pressing rings

Accessories for REMS radial presses (except for REMS Mini-Press) and suitable radial presses of other makes

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
Conex Bänninger >B< Press XL carbon	XP 64,0 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579100
	XP 66,7 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579108
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
Conex Bänninger >B< Press XL copper	VFz 64,0 (PR-3B)	Z5	572815
	VFz 76,1 (PR-3B)	Z5	572816
	VFz 88,9 (PR-3B)	Z5	572817
	VFz 108,0 (PR-3B)	Z5	572818
Conex Bänninger >B< Press XL stainless	XP 64,0 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579100
	XP 66,7 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579108
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
Conex Bänninger >B< Press XL red brass	XP 64,0 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579100
	XP 66,7 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579108
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
D			
Debrunner Acifer d-a Presssystem C-Stahl	M 12		570100
	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 12 45° (PR-2B)	Z1	574520
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530
DIWAsystems	TH 14*		570455
	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
DUOPIPE Systems DUOFIL MKSYSTEM	U 16*		570765
	U 18*		570770
	U 20*		570775
	U 25*		570780
	U 32		570785
DW Verbundrohr multitubo systems	U 16*		570765
	U 18*		570770
	U 20*		570775
	U 25*		570780
	U 32		570785
	U 40		570790
	U 50		570795
	U 63 (PR-3B)	Z4	572837
	U 63 (PZ-S)		572365
	U 75 (PR-3B)	Z4	572828
E			
EBRILLE Isomonflex	U 16*		570765
	U 18*		570770
	U 20*		570775
	U 25*		570780
	H 26*		570370
	TH 26*		570475
	U 32		570785
EBRILLE Monflex	U 14*		570760
	U 16*		570765
	U 18*		570770
	U 20*		570775
	U 25*		570780
	H 26*		570370
	TH 26*		570475
	U 32		570785
	U 40		570790
	U 50		570795
	U 63 (PR-3B)	Z4	572837
	U 63 (PZ-S)		572365
	U 75 (PR-3B)	Z4	572828

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
EFIELD MULTILAYER PRESS DINGAS[9]	U 16*		570765
	U 18*		570770
	U 20*		570775
	U 25*		570780
	U 32		570785
EFIELD MULTILAYER PRESS WATER	U 16*		570765
	U 18*		570770
	U 20*		570775
	U 25*		570780
	U 32		570785
Elkhart APOLLOXPRESS Fittings Copper and Low-Lead Brass	VUS ½" (OD 15,9 mm)		571770
	VUS ¾" (OD 22,2 mm)		571775
	VUS 1" (OD 28,6 mm)		571780
	VUS 1¼" (OD 34,9 mm)		571785
	VUS 1½" (OD 41,3 mm)		571790
	VUS 2" (OD 54,0 mm)		571795
Elkhart APOLLOXPRESS LD-C Fittings Copper	VUSFz 2½" (PR-3B) (OD 66,7 mm)	Z5	572819
	VUSFz 3" (PR-3B) (OD 79,4 mm)	Z5	572820
	VUSFz 4" (PR-3B) (OD 104,8 mm)	Z5	572821
EMMETI GERPEX-FIVPRESS	B 16*		570850
	B 20*		570860
	B 26		570870
	B 32		570880
	H 16*		570320
	H 20*		570350
	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	U 16*		570765
	U 20*		570775
EMPUR	TH 14*		570455
	TH 15*		570457
	TH 16*		570460
	TH 17*		570462
	TH 20*		570470
	TH 25*		570495
Esta Rohr simplesta SH	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PZ-4G)		570160
	M 54 (PZ-4G)		570170
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)[8]	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530
Esta Rohr simplesta ST	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PZ-4G)		570160
	M 54 (PZ-4G)		570170
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530

* These pressing tongs also fit the manual radial press REMS Eco-Press. Observe the national regulations.

[1] Only pressing tongs from designation "108" (1st quarter of 2008), "208" (2nd quarter of 2008) etc. can be used. The designation is stamped on every pressing jaw.

[2] For this pressfitting system producing a pressing joint with manual radial presses is not permitted.

[3] Driven by REMS Power-Press XL ACC.

[4] Driven by REMS Akku-Press XL 45 kN 22 V ACC.

[5] For taking suitable pressing inserts.

[6] Press fittings made of red bronze (Sanpress XL) must be pressed with pressing rings with press contour VR, copper fittings (Profipress XL, Profipress G XL), carbon steel (Prestabo XL) and stainless steel fittings (Sanpress Inox XL, Sanpress Inox G XL) with pressing rings with press contour VF.

[7] Use pressing rings labelled "M 88.9 G" or "M 108 G" on the three pressing segments for gas installations.

[8] For making press joints for operating pressure ≤ PN 10.

[9] Pressfitting systems for gas installations must only be pressed with pressing tongs/pressing rings which are highlighted in yellow. Observe the national regulations.

The suitability of REMS pressing tools for pressfitting systems: Date 21.10.2021. For the updated situation regarding suitability status check our website: www.rems.de > Downloads > Product catalogues, brochures > REMS Catalogue.
See page 222 for adapter tongs. Pressing tongs/pressing rings for additional pressfitting systems on request.

REMS pressing tongs
REMS pressing rings

Accessories for REMS radial presses (except for REMS Mini-Press) and suitable radial presses of other makes

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
EUROTUBI EUROPA C-Steel Pressfitting System M-Profile[1]	M 12		570100
	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 12 45° (PR-2B)	Z1	574520
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530
EUROTUBI EUROPA Inox Pressfitting System M-Profile[1]	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530
Evans Components Presslok	VAU 15 (½")		572687
	VAU 20 (¾")		572689
	VAU 25 (1")		572691
	ECI 1½"		571932
	ECI 2" (PZ-4G)		571934
	ECI 2½" XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579104
	ECI 3" XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579105
	ECI 4" XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579106
F			
FAR Rubinetterie PRESSFAR	TH 14*		570455
	TH 16*		570460
	TH 17*		570462
	TH 18*		570465
	TH 20*		570470
	TH 25*		570495
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 26 45° (PR-2B)	Z1	574562
	TH 32 45° (PR-2B)	Z1	574564
	H 14*		570310
	H 16*		570320
	H 18*		570340
	H 20*		570350
	H 26*		570370
	H 32		570380
	H 40 (PZ-4G)		570390
	U 14*		570760
	U 16*		570765
	U 18*		570770
	U 20*		570775
	U 25*		570780
	U 32		570785
	U 40		570790
	U 50		570795
	U 63 (PR-3B)	Z4	572837
	U 63 (PZ-S)		572365
F.B.Q. BARONIO BQ press	V 12		570107
	V 14		570112
	V 15		570115
	V 16		570117
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 42 (PR-2B)	Z2	572850
	V 54		570175
	V 54 (PR-2B)	Z2	572851
	V 12 45° (PR-2B)	Z1	574502
	V 14 45° (PR-2B)	Z1	574532
	V 15 45° (PR-2B)	Z1	574504
	V 16 45° (PR-2B)	Z1	574534
	V 18 45° (PR-2B)	Z1	574506
	V 22 45° (PR-2B)	Z1	574508
	V 28 45° (PR-2B)	Z1	574510
	V 35 45° (PR-2B)	Z1	574512
F.B.Q. BARONIO BQ press carbon steel	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 42 (PR-2B)	Z2	572850
	V 54		570175
	V 54 (PR-2B)	Z2	572851
	V 15 45° (PR-2B)	Z1	574504
	V 18 45° (PR-2B)	Z1	574506
	V 22 45° (PR-2B)	Z1	574508
	V 28 45° (PR-2B)	Z1	574510
	V 35 45° (PR-2B)	Z1	574512

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
F.B.Q. BARONIO BQ press gas[9]	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 42 (PR-2B)	Z2	572850
	V 54		570175
	V 54 (PR-2B)	Z2	572851
	V 15 45° (PR-2B)	Z1	574504
	V 18 45° (PR-2B)	Z1	574506
	V 22 45° (PR-2B)	Z1	574508
	V 28 45° (PR-2B)	Z1	574510
	V 35 45° (PR-2B)	Z1	574512
Fercofloor DUO Press FERCO PEX	RFz 16*		571325
	RFz 20*		571330
	RFz 25		571335
	RFz 32		571340
	TH 16*		570460
	TH 20*		570470
	TH 25*		570495
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
Fercofloor DUO Press MULTIFER	RFz 16*		571325
	RFz 20*		571330
	RFz 25		571335
	RFz 32		571340
	TH 16*		570460
	TH 20*		570470
	TH 25*		570495
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	U 16*		570765
	U 18*		570770
	U 20*		570775
	U 25*		570780
	U 32		570785
	U 40		570790
	U 50		570795
	U 63 (PZ-S)		572365
FERRO systems BRASELI GPF GAS[9]	TH 16*		570460
	TH 20*		570470
	TH 25*		570495
	TH 32		570480
FERRO systems BRASELI GPF MULT Pressfitting MULTICAPA	U 16*		570765
	U 18*		570770
	U 20*		570775
	U 25*		570780
	U 32		570785
	U 40		570790
	U 50		570795
FERRO systems BRASELI GPF PPSU Pressfitting PEX y MULTICAPA	U 16*		570765
	U 18*		570770
	U 20*		570775
	U 25*		570780
	U 32		570785
	U 40		570790
	U 50		570795
FERRO systems BRASELI GPF PRESS Pressfitting PEX	RFz 16*		571325
	RFz 20*		571330
	RFz 25		571335
	RFz 32		571340
FILINOX Filpress	FTB 15		571432
	FTB 18		571434
	FTB 22		571436
	FTB 28		571438
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z7 XL 45 kN[4]	579111
FILINOX Instalpress Steel	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z7 XL 45 kN[4]	579111
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530
FILINOX Instalpress Inox	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z7 XL 45 kN[4]	579111
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530
Fittings Estándar ECO-PRESS	RFz 16*		571325
	RFz 20*		571330
	RFz 25		571335
	RFz 32		571340
Fittings Estándar MULTICAPA	RFz 16*		571325
	RFz 18*		571327
	RFz 20*		571330
	RFz 25		571335
	RFz 32		571340

REMS pressing tongs
REMS pressing rings

Accessories for REMS radial presses (except for REMS Mini-Press) and suitable radial presses of other makes

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
Fittings Estándar PE-X	RFz 16*		571325
	RFz 20*		571330
	RFz 25		571335
	RFz 32		571340
FORNARA ForPress	B 16*		570850
	B 20*		570860
	B 26		570870
	B 32		570880
	F 16*		570717
	F 20*		570727
	F 26*		570730
	F 32		570735
	F 16 45° (PR-2B)	Z1	574550
	F 20 45° (PR-2B)	Z1	574552
	F 26 45° (PR-2B)	Z1	574554
	F 32 45° (PR-2B)	Z1	574556
	H 16*		570320
	H 20*		570350
	H 26*		570370
	H 32		570380
	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 26 45° (PR-2B)	Z1	574562
	TH 32 45° (PR-2B)	Z1	574564
	U 16*		570765
	U 20*		570775
	C 26*		570750
	U 32		570785
FORZA WATER CRIMP (AUS)	K16/P18*		572600
	K/20*		572605
	K/25*		572610
	K32		572615
	K1/40		572620
	K1/50		572625
FORZA STAINLESS WATER CRIMP	K16/P18*		572600
	K/20*		572605
FORZA STESSO PEX WATER AND GAS CRIMP (AUS)[9]	U 16*		570765
	U 20*		570775
	U 25*		570780
	U 32		570785
	U 40		570790
	U 50		570795
	U 63 (PZ-S)		572365
FORZA GAS CRIMP (AUS)[9]	K16/P18*		572600
	K/20*		572605
	K/25*		572610
	K32		572615
	K1/40		572620
	K1/50		572625
FORZA COPPER V PRESS (AUS)[9]	VAU 15 (OD 12,7 mm)		572687
	VAU 20 (OD 19,1 mm)		572689
	VAU 25 (OD 25,4 mm)		572691
	VAU 32 (OD 31,8 mm)		572693
	VAU 40 (OD 38,1 mm)		572695
	VAU 50 (OD 50,8 mm)		572697
	VAUFz 65 (PR-3B) (OD 63,5 mm)	Z5	572839
	VAUFz 80 (PR-3B) (OD 76,2 mm)	Z5	572840
	VAUFz 100 (PR-3B) (OD 101,6 mm)	Z5	572841
	VAU 15 45° (PR-2B) (OD 12,7 mm)	Z1	574540
	VAU 20 45° (PR-2B) (OD 19,1 mm)	Z1	574542
	VAU 25 45° (PR-2B) (OD 25,4 mm)	Z1	574544
FORZA STAINLESS V PRESS (AUS)[9]	V 15		570115
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 54		570175
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	V 15 45° (PR-2B)	Z1	574504
	V 22 45° (PR-2B)	Z1	574508
	V 28 45° (PR-2B)	Z1	574510
	V 35 45° (PR-2B)	Z1	574512
FRABO FRABOPRESS 316 GAS M[9]	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z!	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530
FRABO FRABOPRESS 316 GAS V[9]	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 54		570175
	V 15 45° (PR-2B)	Z1	574504
	V 18 45° (PR-2B)	Z1	574506
	V 22 45° (PR-2B)	Z1	574508
	V 28 45° (PR-2B)	Z1	574510
	V 35 45° (PR-2B)	Z1	574512
FRABO FRABOPRESS 316 M	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 66,7 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579107
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530
FRABO FRABOPRESS 316 V	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 54		570175
	V 15 45° (PR-2B)	Z1	574504
	V 18 45° (PR-2B)	Z1	574506
	V 22 45° (PR-2B)	Z1	574508
	V 28 45° (PR-2B)	Z1	574510
	V 35 45° (PR-2B)	Z1	574512
FRABO FRABOPRESS CHROME	V 12		570107
	V 15		570115
	V 18		570125
	V 22		570135
	V 12 45° (PR-2B)	Z1	574502
	V 15 45° (PR-2B)	Z1	574504
	V 18 45° (PR-2B)	Z1	574506
	V 22 45° (PR-2B)	Z1	574508
FRABO FRABOPRESS C-STEEL M	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 66,7 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579107
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530
FRABO FRABOPRESS C-STEEL V	V 12		570107
	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 54		570175
	V 12 45° (PR-2B)	Z1	574502
	V 15 45° (PR-2B)	Z1	574504
	V 18 45° (PR-2B)	Z1	574506
	V 22 45° (PR-2B)	Z1	574508
	V 28 45° (PR-2B)	Z1	574510
	V 35 45° (PR-2B)	Z1	574512

* These pressing tongs also fit the manual radial press REMS Eco-Press. Observe the national regulations.

[1] Only pressing tongs from designation "108" (1st quarter of 2008), "208" (2nd quarter of 2008) etc. can be used. The designation is stamped on every pressing jaw.

[2] For this pressfitting system producing a pressing joint with manual radial presses is not permitted.

[3] Driven by REMS Power-Press XL ACC.

[4] Driven by REMS Akku-Press XL 45 kN 22 V ACC.

[5] For taking suitable pressing inserts.

[6] Press fittings made of red bronze (Sanpress XL) must be pressed with pressing rings with press contour VR, copper fittings (Profipress XL, Profipress G XL), carbon steel (Prestabo XL) and stainless steel fittings (Sanpress Inox XL, Sanpress Inox G XL) with pressing rings with press contour VF.

[7] Use pressing rings labelled "M 88.9 G" or "M 108 G" on the three pressing segments for gas installations.

[8] For making press joints for operating pressure ≤ PN 10.

[9] Pressfitting systems for gas installations must only be pressed with pressing tongs/pressing rings which are highlighted in yellow. Observe the national regulations.

The suitability of REMS pressing tools for pressfitting systems: Date 21.10.2021. For the updated situation regarding suitability status check our website: www.rems.de > Downloads > Product catalogues, brochures > REMS Catalogue.
See page 222 for adapter tongs. Pressing tongs/pressing rings for additional pressfitting systems on request.

REMS pressing tongs
REMS pressing rings

Accessories for REMS radial presses (except for REMS Mini-Press) and suitable radial presses of other makes

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
FRABO FRABOPRESS GAS M[9]	M 12		570100
	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 12 45° (PR-2B)	Z1	574520
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530
FRABO FRABOPRESS GAS V[9]	V 12		570107
	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 54		570175
	V 12 45° (PR-2B)	Z1	574502
	V 15 45° (PR-2B)	Z1	574504
	V 18 45° (PR-2B)	Z1	574506
	V 22 45° (PR-2B)	Z1	574508
	V 28 45° (PR-2B)	Z1	574510
	V 35 45° (PR-2B)	Z1	574512
FRABO FRABOPRESS KOMBI	V 12		570107
	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 54		570175
	M 66,7 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579107
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	V 12 45° (PR-2B)	Z1	574502
	V 15 45° (PR-2B)	Z1	574504
	V 18 45° (PR-2B)	Z1	574506
	V 22 45° (PR-2B)	Z1	574508
	V 28 45° (PR-2B)	Z1	574510
	V 35 45° (PR-2B)	Z1	574512
FRABO FRABOPRESS M	M 12		570100
	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 12 45° (PR-2B)	Z1	574520
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530
FRABO FRABOPRESS SOLAR	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 15 45° (PR-2B)	Z1	574504
	V 18 45° (PR-2B)	Z1	574506
	V 22 45° (PR-2B)	Z1	574508
	V 28 45° (PR-2B)	Z1	574510
	V 35 45° (PR-2B)	Z1	574512
FRABO FRABOPRESS TS	M 22		570130
	M 22 45° (PR-2B)	Z1	574526
	V 22		570135
	V 22 45° (PR-2B)	Z1	574508
FRABO FRABOPRESS V	V 12		570107
	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 54		570175
	V 12 45° (PR-2B)	Z1	574502
	V 15 45° (PR-2B)	Z1	574504
	V 18 45° (PR-2B)	Z1	574506
	V 22 45° (PR-2B)	Z1	574508
	V 28 45° (PR-2B)	Z1	574510
	V 35 45° (PR-2B)	Z1	574512
Fränkische alpex-duo	B 16*		570850
	B 18*		570855
	B 20*		570860
	B 26		570870
	B 32		570880
	F 16*		570717
	F 18*		570720
	F 20*		570727
	F 26*		570730
	F 32		570735
	F 16 45° (PR-2B)	Z1	574550
	F 20 45° (PR-2B)	Z1	574552
	F 26 45° (PR-2B)	Z1	574554
	F 32 45° (PR-2B)	Z1	574556
	TH 16*		570460
	TH 18*		570465
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 26 45° (PR-2B)	Z1	574562
	TH 32 45° (PR-2B)	Z1	574564

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
Fränkische alpex-duo XS	F 16*		570717
	F 20*		570727
	F 26*		570730
	F 32		570735
	F 16 45° (PR-2B)	Z1	574550
	F 20 45° (PR-2B)	Z1	574552
	F 26 45° (PR-2B)	Z1	574554
	F 32 45° (PR-2B)	Z1	574556
	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 26 45° (PR-2B)	Z1	574562
	TH 32 45° (PR-2B)	Z1	574564
Fränkische alpex F50 PROFI	F 16*		570717
	F 20*		570727
	F 26*		570730
	F 32		570735
	F 16 45° (PR-2B)	Z1	574550
	F 20 45° (PR-2B)	Z1	574552
	F 26 45° (PR-2B)	Z1	574554
	F 32 45° (PR-2B)	Z1	574556
	H 16*		570320
	H 20*		570350
	H 26*		570370
	H 32		570380
	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 26 45° (PR-2B)	Z1	574562
	TH 32 45° (PR-2B)	Z1	574564
	U 16*		570765
	U 20*		570775
(DN 26)	U 25*		570780
	U 32		570785
	VP 16*		570910
	VP 20*		570915
	VP 32		570925
Fränkische alpex-gas[2][9]	F 20[2]		570727
	F 26[2]		570730
	F 32[2]		570735
	F 20 45° (PR-2B)	Z1	574552
	F 26 45° (PR-2B)	Z1	574554
	F 32 45° (PR-2B)	Z1	574556
Fränkische alpex L	Fz 40		570742
	Fz 50		570747
	F 63 (PZ-S)		572385
	Fz 75 (PR-3B)	Z4	572830

G

gabotherm H+S	TH 10*		570467
	TH 12*		570452
	TH 14*		570455
	TH 15*		570457
	TH 16*		570460
	TH 17*		570462
	TH 18*		570465
	TH 20*		570470
	TH 25*		570495
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 26 45° (PR-2B)	Z1	574562
	TH 32 45° (PR-2B)	Z1	574564
Gallagher USA YogaPipe ACR	H 12* (¼")		570300
	U 14* (⅜")		570760
	U 16* (½")		570765
	U 18* (⅝")		570770
	U 20* (¾")		570775
	U 25* (⅞")		570780
	U 32 (1⅛")		570785
Geberit Mapress C-STAHL	M 12		570100
	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 35 (PR-3S)	Z2	572727
	M 42 (PZ-4G)		570160
	M 54 (PZ-4G)		570170
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 66,7 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579107
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 12 45° (PR-2B)	Z1	574520
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530

REMS pressing tongs
REMS pressing rings

Accessories for REMS radial presses (except for REMS Mini-Press) and suitable radial presses of other makes

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
Geberit Mapress Edelstahl	M 12		570100
	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 35 (PR-3S)	Z2	572727
	M 42 (PZ-4G)		570160
	M 54 (PZ-4G)		570170
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 12 45° (PR-2B)	Z1	574520
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530
Geberit Mapress Edelstahl Gas[9]	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 35 (PR-3S)	Z2	572727
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)[7]	Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)[7]	Z7 XL 45 kN[4]	579111
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (P R-2B)	Z1	574530
Geberit Mapress Kupfer	M 12		570100
	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 35 (PR-3S)	Z2	572727
	M 42 (PZ-4G)		570160
	M 54 (PZ-4G)		570170
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 66,7 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579107
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 12 45° (PR-2B)	Z1	574520
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530
Geberit Mapress Kupfer Gas[9]	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 35 (PR-3S)	Z2	572727
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530
Geberit Mepla	G 16*		570400
	G 20*		570410
	G 26*		570420
	G 32		570430
	G 40		570440
	G 50		570450
	G 63 (PZ-S)		572470
Geberit Mepla Therm	G 16*		570400
	G 20*		570410
	G 26*		570420
Geberit Volex	TH 16*		570460
	TH 20*		570470
	TH 26*		570475

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
General Fittings 5T00	H 16*		570320
	H 20*		570350
	H 26*		570370
	H 32		570380
	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 26 45° (PR-2B)	Z1	574562
	TH 32 45° (PR-2B)	Z1	574564
	U 16*		570765
	U 20*		570775
	U 32		570785
General Fittings Ewoprex	H 16*		570320
	H 20*		570350
	H 26*		570370
	H 32		570380
	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 26 45° (PR-2B)	Z1	574562
	TH 32 45° (PR-2B)	Z1	574564
	U 16*		570765
	U 20*		570775
	U 32		570785
General Fittings Serie 5S00	B 16*		570850
	B 18*		570855
	B 20*		570860
	B 26		570870
	B 32		570880
	F 16*		570717
	F 20*		570727
	F 26*		570730
	F 32		570735
	F 16 45° (PR-2B)	Z1	574550
	F 20 45° (PR-2B)	Z1	574552
	F 26 45° (PR-2B)	Z1	574554
	F 32 45° (PR-2B)	Z1	574556
	H 16*		570320
	H 18*		570340
	H 20*		570350
	H 25*		570360
	H 26*		570370
	H 32		570380
	H 40 (PZ-4G)		570390
	TH 16*		570460
	TH 18*		570465
	TH 20*		570470
	TH 25*		570495
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 26 45° (PR-2B)	Z1	574562
	TH 32 45° (PR-2B)	Z1	574564
	U 16*		570765
	U 18*		570770
	U 20*		570775
	U 25*		570780
	U 32		570785
	U 40		570790
	U 63 (PZ-S)		572365
	U 63 (PR-3B)	Z4	572837
General Fittings Trident	B 16*		570850
	F 16*		570717
	F 16 45° (PR-2B)	Z1	574550
	H 16*		570320
	H 20*		570350
	H 26*		570370
	H 32		570380
	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 26 45° (PR-2B)	Z1	574562
	TH 32 45° (PR-2B)	Z1	574564
	U 16*		570765
	U 20*		570775
	U 32		570785

* These pressing tongs also fit the manual radial press REMS Eco-Press. Observe the national regulations.

[1] Only pressing tongs from designation “108” (1st quarter of 2008), “208” (2nd quarter of 2008) etc. can be used. The designation is stamped on every pressing jaw.

[2] For this pressfitting system producing a pressing joint with manual radial presses is not permitted.

[3] Driven by REMS Power-Press XL ACC.

[4] Driven by REMS Akku-Press XL 45 kN 22 V ACC.

[5] For taking suitable pressing inserts.

[6] Press fittings made of red bronze (Sanpress XL) must be pressed with pressing rings with press contour VR, copper fittings (Profipress XL, Profipress G XL), carbon steel (Prestabo XL) and stainless steel fittings (Sanpress Inox XL, Sanpress Inox G XL) with pressing rings with press contour VF.

[7] Use pressing rings labelled “M 88.9 G” or “M 108 G” on the three pressing segments for gas installations.

[8] For making press joints for operating pressure ≤ PN 10.

[9] Pressfitting systems for gas installations must only be pressed with pressing tongs/pressing rings which are highlighted in yellow. Observe the national regulations.

The suitability of REMS pressing tools for pressfitting systems: Date 21.10.2021. For the updated situation regarding suitability status check our website: www.rems.de > Downloads > Product catalogues, brochures > REMS Catalogue.
See page 222 for adapter tongs. Pressing tongs/pressing rings for additional pressfitting systems on request.

REMS pressing tongs
REMS pressing rings

Accessories for REMS radial presses (except for REMS Mini-Press) and suitable radial presses of other makes

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
General Fittings Trident Gas[9]	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 26 45° (PR-2B)	Z1	574562
	TH 32 45° (PR-2B)	Z1	574564
	H 16*		570320
	H 20*		570350
	H 26*		570370
	H 32		570380
	U 16*		570765
	U 20*		570775
	U 32		570785
General Fittings WELCO-Gas[9]	H 16 A*		570620
	H 20 A*		570650
	H 26 A*		570670
	H 32 A		570680
General Fittings WOPREX	H 14 A*		570610
	H 16 A*		570620
	H 17 A*		570630
	H 20 A*		570650
	H 26 A*		570670
	H 32 A		570680
	H 40 A (PZ-4G)		570695
Giacomini Raccordi RM Giacomini	H 16*		570320
	H 20*		570350
	H 26*		570370
	H 32		570380
	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	U 16*		570765
	U 20*		570775
	U 32		570785
	U 40		570790
	U 50		570795
	U 63 (PZ-S)		572365
Giacomini RM MULTIGAS[9]	H 16*		570320
	H 20*		570350
	H 26*		570370
	H 32		570380
	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	U 16*		570765
	U 20*		570775
	U 32		570785
Giacomini Valvole Giacomini serie R850V	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 54		570175
	V 15 45° (PR-2B)	Z1	574504
	V 18 45° (PR-2B)	Z1	574506
	V 22 45° (PR-2B)	Z1	574508
	V 28 45° (PR-2B)	Z1	574510
	V 35 45° (PR-2B)	Z1	574512
	SA 15		570935
	SA 18		570940
	SA 22		570945
	SA 28		570950
	SA 35		570955
	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530
Golan Pipe Systems (Scandinavia) Alu-Pres	U 16*		570765
	U 20*		570775
	U 25*		570780
	U 32		570785
	U 40		570790
	U 50		570795
	U 63 (PZ-S)		572365
	U 63 (PR-3B)	Z4	572837
	U 75 (PR-3B)	Z4	572828
Grinnell G-PRESS Copper Fittings	VUS ½" (OD 15,9 mm)		571770
	VUS ¾" (OD 22,2 mm)		571775
	VUS 1" (OD 28,6 mm)		571780
	VUS 1¼" (OD 34,9 mm)		571785
	VUS 1½" (OD 41,3 mm)		571790
	VUS 2" (OD 54,0 mm)		571795
	VUSFz 2½" (PR-3B) (OD 66,7 mm)	Z5	572819
	VUSFz 3" (PR-3B) (OD 79,4 mm)	Z5	572820
	VUSFz 4" (PR-3B) (OD 104,8 mm)	Z5	572821
GS Wärmesysteme System TH	TH 14*		570455
	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 26 45° (PR-2B)	Z1	574562
	TH 32 45° (PR-2B)	Z1	574564

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
GS Wärmesysteme System V	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 15 45° (PR-2B)	Z1	574504
	V 18 45° (PR-2B)	Z1	574506
	V 22 45° (PR-2B)	Z1	574508
	V 28 45° (PR-2B)	Z1	574510
	V 35 45° (PR-2B)	Z1	574512
	H		
HakaGerodur HAKASAN	TH 10*		570467
	TH 11,6*		570482
	TH 12*		570452
	TH 14*		570455
	TH 16*		570460
	TH 17*		570462
	TH 18*		570465
	TH 20*		570470
	TH 25*		570495
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 26 45° (PR-2B)	Z1	574562
	TH 32 45° (PR-2B)	Z1	574564
HASTINIK Hastinik/Hitpress	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PZ-4G)		570160
	M 54 (PZ-4G)		570170
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530
heima24	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 26 45° (PR-2B)	Z1	574562
	TH 32 45° (PR-2B)	Z1	574564
	U 16*		570765
	U 18*		570770
	U 20*		570775
	U 25*		570780
	U 32		570785
HELIROMA Klimapress	U 16*		570765
	U 18*		570770
	U 20*		570775
	U 25*		570780
	U 32		570785
	U 40		570790
	U 50		570795
	U 63 (PR-3B)	Z4	572837
	U 63 (PZ-S)		572365
	U 75 (PR-3B)	Z4	572828
HELIROMA Romapress	RFz 16*		571325
	RFz 20*		571330
	RFz 25		571335
	RFz 32		571340
Henco	TH 14*		570455
	TH 16*		570460
	TH 18*		570465
	TH 20*		570470
	TH 26*		570475
	HE 32		571900
	HEz 40		571904
Herotec TEMPUS-PRESS PLUS	H 16*		570320
	H 20*		570350
	H 25*		570360
	H 32		570380
	RFz 16*		571325
	RFz 20*		571330
	RFz 25		571335
	RFz 32		571340
	TH 16*		570460
	TH 20*		570470
	TH 25*		570495
	TH 32		570480
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 32 45° (PR-2B)	Z1	574564
	U 16*		570765
	U 20*		570775
	U 25*		570780
	U 32		570785
	U 40		570790
	U 50		570795
	U 63 (PZ-S)		572365
	U 63 (PR-3B)	Z4	572837
	U 75 (PR-3B)	Z4	572828

REMS pressing tongs
REMS pressing rings

Accessories for REMS radial presses (except for REMS Mini-Press) and suitable radial presses of other makes

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
HERZ PIPEFIX	TH 10*		570467
	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	THz 75 (PR-3B)	Z4	572829
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 26 45° (PR-2B)	Z1	574562
	TH 32 45° (PR-2B)	Z1	574564
HIDRONIX MULTIGAS[9]	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
HIDRONIX MULTIPIPE	TH 14*		570455
	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	H 14*		570310
	H 16*		570320
	H 18*		570340
	H 20*		570350
	H 26*		570370
	H 32		570380
	U 14*		570760
	U 16*		570765
	U 18*		570770
	U 20*		570775
	C 26*		570750
	U 32		570785
HIDRONIX UNICO	TH 14*		570455
	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	H 14*		570310
	H 16*		570320
	H 18*		570340
	H 20*		570350
	H 26*		570370
	H 32		570380
	U 14*		570760
	U 16*		570765
	U 18*		570770
	U 20*		570775
	C 26*		570750
	U 32		570785
HITEC Sistema Multistrato	TH 14*		570455
	TH 16*		570460
	TH 18*		570465
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 26 45° (PR-2B)	Z1	574562
	TH 32 45° (PR-2B)	Z1	574564
HITHERM-ISOTUBI NUMEPRESS	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530
HITHERM HTpress	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530
HITHERM HTfire	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530
HITHERM HTair	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530
hp praski BAVARIA-press	TH 10*		570467
	TH 14*		570455
	TH 16*		570460
	TH 17*		570462
	TH 20*		570470
	TH 25*		570495
	TH 26*		570475
	TH 32		570480
	TH 40		570485
I			
IBP >B< Flex	U 16*		570765
	U 18*		570770
	U 20*		570775
	U 25*		570780
	U 32		570785
IBP >B< Press	V 12		570107
	V 14		570112
	V 15		570115
	V 16		570117
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 54		570175
	V 12 45° (PR-2B)	Z1	574502
	V 14 45° (PR-2B)	Z1	574532
	V 15 45° (PR-2B)	Z1	574504
	V 16 45° (PR-2B)	Z1	574534
	V 18 45° (PR-2B)	Z1	574506
	V 22 45° (PR-2B)	Z1	574508
	V 28 45° (PR-2B)	Z1	574510
	V 35 45° (PR-2B)	Z1	574512

* These pressing tongs also fit the manual radial press REMS Eco-Press. Observe the national regulations.

[1] Only pressing tongs from designation "108" (1st quarter of 2008), "208" (2nd quarter of 2008) etc. can be used. The designation is stamped on every pressing jaw.

[2] For this pressfitting system producing a pressing joint with manual radial presses is not permitted.

[3] Driven by REMS Power-Press XL ACC.

[4] Driven by REMS Akku-Press XL 45 kN 22 V ACC.

[5] For taking suitable pressing inserts.

[6] Press fittings made of red bronze (Sanpress XL) must be pressed with pressing rings with press contour VR, copper fittings (Profipress XL, Profipress G XL), carbon steel (Prestabo XL) and stainless steel fittings (Sanpress Inox XL, Sanpress Inox G XL) with pressing rings with press contour VF.

[7] Use pressing rings labelled "M 88.9 G" or "M 108 G" on the three pressing segments for gas installations.

[8] For making press joints for operating pressure ≤ PN 10.

[9] Pressfitting systems for gas installations must only be pressed with pressing tongs/pressing rings which are highlighted in yellow. Observe the national regulations.

The suitability of REMS pressing tools for pressfitting systems: Date 21.10.2021. For the updated situation regarding suitability status check our website: www.rems.de > Downloads > Product catalogues, brochures > REMS Catalogue.
See page 222 for adapter tongs. Pressing tongs/pressing rings for additional pressfitting systems on request.

REMS pressing tongs
REMS pressing rings

Accessories for REMS radial presses (except for REMS Mini-Press) and suitable radial presses of other makes

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
IBP >B< Press Carbon	V 12		570107
	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 54		570175
	V 12 45° (PR-2B)	Z1	574502
	V 15 45° (PR-2B)	Z1	574504
	V 18 45° (PR-2B)	Z1	574506
	V 22 45° (PR-2B)	Z1	574508
	V 28 45° (PR-2B)	Z1	574510
	V 35 45° (PR-2B)	Z1	574512
IBP >B< Press Gas[9]	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 54		570175
	V 15 45° (PR-2B)	Z1	574504
	V 18 45° (PR-2B)	Z1	574506
	V 22 45° (PR-2B)	Z1	574508
	V 28 45° (PR-2B)	Z1	574510
	V 35 45° (PR-2B)	Z1	574512
IBP >B< Press Inox	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 54		570175
	V 15 45° (PR-2B)	Z1	574504
	V 18 45° (PR-2B)	Z1	574506
	V 22 45° (PR-2B)	Z1	574508
	V 28 45° (PR-2B)	Z1	574510
	V 35 45° (PR-2B)	Z1	574512
IBP >B< Press Solar	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 54		570175
	V 15 45° (PR-2B)	Z1	574504
	V 18 45° (PR-2B)	Z1	574506
	V 22 45° (PR-2B)	Z1	574508
	V 28 45° (PR-2B)	Z1	574510
	V 35 45° (PR-2B)	Z1	574512
IBP >B< Press XL	XP 64,0 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579100
	XP 66,7 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579108
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
ICMA Sempiter	H 16*		570320
	H 20*		570350
	H 25*		570360
	H 26*		570370
	H 32		570380
	H 40 (PZ-4G)		570390
	TH 16*		570460
	TH 20*		570470
	TH 25*		570495
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 26 45° (PR-2B)	Z1	574562
	TH 32 45° (PR-2B)	Z1	574564
	U 16*		570765
	U 20*		570775
	U 25*		570780
	C 26*		570750
	U 32		570785
	U 40		570790
	U 50		570795
	U 63 (PR-3B)	Z4	572837
	U 63 (PZ-S)		572365
ICMA Sempigas[9]	TH 16*		570460
	TH 20*		570470
	TH 25*		570495
	TH 26*		570475
	TH 32		570480
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 26 45° (PR-2B)	Z1	574562
	TH 32 45° (PR-2B)	Z1	574564
Idrosanitaria Bonomi Homegas[9]	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 26 45° (PR-2B)	Z1	574562
Idrosanitaria Bonomi Idropress	TH 16*		570460
	TH 18*		570465
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 26 45° (PR-2B)	Z1	574562
	TH 32 45° (PR-2B)	Z1	574564
IDROSISTEMI Ta-Press	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 26 45° (PR-2B)	Z1	574562
	TH 32 45° (PR-2B)	Z1	574564
	F 16*		570717
	F 20*		570727
	F 26*		570730
	F 32		570735
	F 16 45° (PR-2B)	Z1	574550
	F 20 45° (PR-2B)	Z1	574552
	F 26 45° (PR-2B)	Z1	574554
	F 32 45° (PR-2B)	Z1	574556
	Fz 40		570742
	Fz 50		570747
	F 63 (PZ-S)		572385
	H 16*		570320
	H 20*		570350
	H 26*		570370
	H 32		570380
	H 40 (PZ-4G)		570390
	U 16*		570765
	U 20*		570775
	C 26*		570750
	U 32		570785
	U 40		570790
	U 50		570795
	U 63 (PZ-S)		572365
	B 16*		570850
	B 20*		570860
	B 26		570870
	B 32		570880
IDROTRADE Storm Multipinza	H 16*		570320
	H 20*		570350
	H 26*		570370
	H 32		570380
	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	THL 32		570487
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 26 45° (PR-2B)	Z1	574562
	TH 32 45° (PR-2B)	Z1	574564
	U 16*		570765
	U 20*		570775
IDROTRADE StormPRES	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z7 XL 45 kN[4]	579111
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530
IDROTRADE StormSTEEL	M 12		570100
	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z7 XL 45 kN[4]	579111
	M 12 45° (PR-2B)	Z1	574520
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530
ILTA INOX/CHIBRO Pressfitting Cuni	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530

REMS pressing tongs
REMS pressing rings

Accessories for REMS radial presses (except for REMS Mini-Press) and suitable radial presses of other makes

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
ILTA	M 15		570110
INOX/CHIBRO	M 18		570120
Pressfitting inox	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530
Instantor	TH 16*		570460
Press System	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 26 45° (PR-2B)	Z1	574562
	TH 32 45° (PR-2B)	Z1	574564
Instantor	M 15		570110
Copper Press Metric	M 22		570130
	M 28		570140
	M 15 45° (PR-2B)	Z1	574522
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
IPA IPANA Press	TH 10*		570467
	TH 11,6*		570482
	TH 12*		570452
	TH 14*		570455
	TH 15*		570457
	TH 16*		570460
	TH 17*		570462
	TH 18*		570465
	TH 20*		570470
	TH 22*		570472
	TH 25*		570495
	TH 26*		570475
	TH 28		570477
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	THz 75 (PR-3B)	Z4	572829
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 26 45° (PR-2B)	Z1	574562
	TH 32 45° (PR-2B)	Z1	574564
IPA THu	TH 16*		570460
IPANA Press	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 26 45° (PR-2B)	Z1	574562
	TH 32 45° (PR-2B)	Z1	574564
IPALPEX	TH 14*		570455
(Industrie du	TH 16*		570460
Plastique et	TH 18*		570465
Accessoires)	TH 20*		570470
	TH 26*		570475
	THL 32		570487
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
IPLEX	K16/P18*		572600
PIPELINES	PF 22*		571980
AUSTRALIA			
Iplex Pro-fit			

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
IPLEX	K16/P18*		572600
PIPELINES	K/20*		572605
AUSTRALIA	K/25*		572610
Iplex K1	K32		572615
(Gas)[9]	K1/40		572620
	K1/50		572625
IPLEX	K16/P18*		572600
PIPELINES	K/20*		572605
AUSTRALIA	K/25*		572610
Iplex K2			
ISOLTUBEX	RFz 16*		571325
ISOLPEX IPERT	RFz 18*		571327
	RFz 20*		571330
	RFIz 25		571337
	RFIz 32		571342
ISOLTUBEX	RFz 16*		571325
Multicapa	RFz 18*		571327
	RFz 20*		571330
	RFIz 25		571337
	RFIz 32		571342
	U 16*		570765
	U 18*		570770
	U 20*		570775
	U 25*		570780
	U 32		570785
	U 40		570790
	U 50		570795
	U 63 (PR-3B)	Z4	572837
	U 63 (PZ-S)		572365
ISOLTUBEX	RFz 16*		571325
Multicapa GAS[9]	RFz 18*		571327
	RFz 20*		571330
	RFIz 25		571337
	RFIz 32		571342
ISOTUBI	M 15		570110
NUMEPRESS	M 18[1]		570120
	M 22		570130
	M 28[1]		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530
IVAR	B 20		570860
ALPEX-GAS[9]	B 26		570870
	B 32		570880
IVAR	B 14*		570845
Ivar-Press	B 16*		570850
	B 18*		570855
	B 20*		570860
	B 26		570870
	B 32		570880
	Fz 40		570742
	Fz 50		570747
	F 63 (PZ-S)		572385
IVAR	TH 16*		570460
MULTI PRESS	TH 20*		570470
GAS[9]	TH 26*		570475
	TH 32		570480
	B 16*		570850
	B 20*		570860
	B 26		570870
	B 32		570880
IVAR	TH 16*		570460
MULTI PRESS	TH 20*		570470
GAS ITALIA[9]	TH 26*		570475
	TH 32		570480
	H 16*		570320
	H 20*		570350
	H 26*		570370
	H 32		570380
	U 16*		570765
	U 20*		570775
	U 32		570785

* These pressing tongs also fit the manual radial press REMS Eco-Press. Observe the national regulations.

[1] Only pressing tongs from designation "108" (1st quarter of 2008), "208" (2nd quarter of 2008) etc. can be used. The designation is stamped on every pressing jaw.

[2] For this pressfitting system producing a pressing joint with manual radial presses is not permitted.

[3] Driven by REMS Power-Press XL ACC.

[4] Driven by REMS Akku-Press XL 45 kN 22 V ACC.

[5] For taking suitable pressing inserts.

[6] Press fittings made of red bronze (Sanpress XL) must be pressed with pressing rings with press contour VR, copper fittings (Profipress XL, Profipress G XL), carbon steel (Prestabo XL) and stainless steel fittings (Sanpress Inox XL, Sanpress Inox G XL) with pressing rings with press contour VF.

[7] Use pressing rings labelled "M 88.9 G" or "M 108 G" on the three pressing segments for gas installations.

[8] For making press joints for operating pressure ≤ PN 10.

[9] Pressfitting systems for gas installations must only be pressed with pressing tongs/pressing rings which are highlighted in yellow. Observe the national regulations.

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REMS pressing tongs
REMS pressing rings

Accessories for REMS radial presses (except for REMS Mini-Press) and suitable radial presses of other makes

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
IVAR Multi Press MP	TH 16*		570460
	TH 18*		570465
	TH 20*		570470
	TH 25*		570495
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 26 45° (PR-2B)	Z1	574562
	TH 32 45° (PR-2B)	Z1	574564
	F 16*		570717
	F 18*		570720
	F 20*		570727
	F 26*		570730
	F 32		570735
	Fz 40		570742
	Fz 50		570747
	F 63 (PZ-S)		572385
	F 16 45° (PR-2B)	Z1	574550
	F 20 45° (PR-2B)	Z1	574552
	F 26 45° (PR-2B)	Z1	574554
	F 32 45° (PR-2B)	Z1	574556
	H 16*		570320
	H 18*		570340
	H 20*		570350
	H 25*		570360
	H 26*		570370
	H 32		570380
	H 40 (PZ-4G)		570390
	U 16*		570765
	U 18*		570770
	U 20*		570775
	U 25*		570780
	C 26*		570750
	U 32		570785
	U 40		570790
	U 50		570795
	U 63 (PZ-S)		572365
	B 16*		570850
	B 18*		570855
	B 20*		570860
	B 26		570870
	B 32		570880
IVAR Multi Press Leak (MPL)	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 26 45° (PR-2B)	Z1	574562
	TH 32 45° (PR-2B)	Z1	574564
	F 16*		570717
	F 20*		570727
	F 26*		570730
	F 32		570735
	F 16 45° (PR-2B)	Z1	574550
	F 20 45° (PR-2B)	Z1	574552
	F 26 45° (PR-2B)	Z1	574554
	F 32 45° (PR-2B)	Z1	574556
	H 16*		570320
	H 20*		570350
	H 26*		570370
	H 32		570380
	U 16*		570765
	U 20*		570775
	C 26*		570750
	U 32		570785
	B 16*		570850
	B 20*		570860
	B 26		570870
	B 32		570880
IVAR Plastic Multi Press Leak (PMPL)	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 26 45° (PR-2B)	Z1	574562
	TH 32 45° (PR-2B)	Z1	574564
	F 16*		570717
	F 20*		570727
	F 26*		570730
	F 32		570735
	F 16 45° (PR-2B)	Z1	574550
	F 20 45° (PR-2B)	Z1	574552
	F 26 45° (PR-2B)	Z1	574554
	F 32 45° (PR-2B)	Z1	574556
	H 16*		570320
	H 20*		570350
	H 26*		570370
	H 32		570380
	U 16*		570765
	U 20*		570775
	C 26*		570750
	U 32		570785
	B 16*		570850
	B 20*		570860
	B 26		570870
	B 32		570880

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
IVAR Plastic Multi Press PMP	TH 16*		570460
	TH 20*		570470
	TH 25*		570495
	TH 26*		570475
	TH 32		570480
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 26 45° (PR-2B)	Z1	574562
	TH 32 45° (PR-2B)	Z1	574564
	F 16*		570717
	F 20*		570727
	F 26*		570730
	F 32		570735
	F 16 45° (PR-2B)	Z1	574550
	F 20 45° (PR-2B)	Z1	574552
	F 26 45° (PR-2B)	Z1	574554
	F 32 45° (PR-2B)	Z1	574556
	H 16*		570320
	H 20*		570350
	H 25*		570360
	H 26*		570370
	H 32		570380
	U 16*		570765
	U 20*		570775
	U 25*		570780
	C 26*		570750
	U 32		570785
	B 16*		570850
	B 20*		570860
	B 26		570870
	B 32		570880
IVT Edelstahl-Presssystem	M 15		570110
	M 18[1]		570120
	M 22		570130
	M 28[1]		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530
IVT PRIPRESS	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 26 45° (PR-2B)	Z1	574562
	TH 32 45° (PR-2B)	Z1	574564

J

Jäger - Aquatec Aquapress H	H 14*		570310
	H 16*		570320
	H 17*		570330
	H 18*		570340
	H 20*		570350
	H 26*		570370
	H 32		570380
	U 40		570790
	U 50		570795
	U 63 (PZ-S)		572365
Jäger - Aquatec C-Stahl - Press Typ M	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530
Jäger - Aquatec Edelstahl - Press Typ M	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530
Jäger - Aquatec Kupfer - Press Typ V	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 42 (PR-2B)	Z2	572850
	V 54		570175
	V 54 (PR-2B)	Z2	572851
	V 15 45° (PR-2B)	Z1	574504
	V 18 45° (PR-2B)	Z1	574506
	V 22 45° (PR-2B)	Z1	574508
	V 28 45° (PR-2B)	Z1	574510
	V 35 45° (PR-2B)	Z1	574512

REMS pressing tongs
REMS pressing rings

Accessories for REMS radial presses (except for REMS Mini-Press) and suitable radial presses of other makes

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
Jansen AG	TH 14*		570455
JANSEN prima	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
Jaraflex-	TH 14*		570455
Presssystem	TH 16*		570460
	TH 17*		570462
	TH 18*		570465
	TH 20*		570470
	TH 25*		570495
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 26 45° (PR-2B)	Z1	574562
	TH 32 45° (PR-2B)	Z1	574564
JUNGWOO	VUS ½" (OD 15,9 mm)		571770
JWPress	VUS ¾" (OD 22,2 mm)		571775
	VUS 1" (OD 28,6 mm)		571780
	VUS 1¼" (OD 34,9 mm)		571785
	VUS 1½" (OD 41,3 mm)		571790
	VUS 2" (OD 54,0 mm)		571795
	VUSFz 2½" (PR-3B) (OD 66,7 mm)	Z5	572819
	VUSFz 3" (PR-3B) (OD 79,4 mm)	Z5	572820
	VUSFz 4" (PR-3B) (OD 104,8 mm)	Z5	572821
K			
KAN	U 16*		570765
KAN-therm Press	U 20*		570775
	U 25*		570780
	C 26*		570750
	U 32		570785
	U 40		570790
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
KAN	U 14*		570760
KAN-therm Press LBP	U 16*		570765
	U 20*		570775
	U 25*		570780
	C 26*		570750
	U 32		570785
	U 40		570790
	TH 14*		570455
	TH 16*		570460
	TH 20*		570470
	TH 25*		570495
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 26 45° (PR-2B)	Z1	574562
	TH 32 45° (PR-2B)	Z1	574564
KAN	M 12		570100
KAN-therm Inox	M 15		570110
	M 18[1]		570120
	M 22		570130
	M 28[1]		570140
	M 35		570150
	M 42 (PZ-4G)		570160
	M 54 (PZ-4G)		570170
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 12 45° (PR-2B)	Z1	574520
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530
KAN	M 12		570100
KAN-therm Steel	M 15		570110
	M 18[1]		570120
	M 22		570130
	M 28[1]		570140
	M 35		570150
	M 42 (PZ-4G)		570160
	M 54 (PZ-4G)		570170
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	XP 66,7 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579108
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 12 45° (PR-2B)	Z1	574520
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530
KE KELIT	U 16*		570765
KELIT KELOX	U 18*		570770
	U 20*		570775
	U 25*		570780
	U 32		570785
	U 40		570790
	U 50		570795
	U 63 (PZ-S)		572365
	U 63 (PR-3B)	Z4	572837
	U 75 (PR-3B)	Z4	572828
KE KELIT	M 15		570110
COPPERFIX	M 18		570120
Kupfer	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530
KE KELIT	M 15		570110
steelFIX	M 18		570120
C-Stahl	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530
KE KELIT	M 15		570110
steelFIX	M 18		570120
Edelstahl	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530
KEMBLA	VAU 15 (OD 12,7 mm)		572687
KemPress	VAU 20 (OD 19,1 mm)		572689
(AUS)	VAU 25 (OD 25,4 mm)		572691
	VAU 32 (OD 31,8 mm)		572693
	VAU 40 (OD 38,1 mm)		572695
	VAU 50 (OD 50,8 mm)		572697
KEMBLA	VAU 15 (OD 12,7 mm)		572687
KemPress Gas	VAU 20 (OD 19,1 mm)		572689
(AUS)[9]	VAU 25 (OD 25,4 mm)		572691
	VAU 32 (OD 31,8 mm)		572693
	VAU 40 (OD 38,1 mm)		572695
	VAU 50 (OD 50,8 mm)		572697

* These pressing tongs also fit the manual radial press REMS Eco-Press. Observe the national regulations.

[1] Only pressing tongs from designation "108" (1st quarter of 2008), "208" (2nd quarter of 2008) etc. can be used. The designation is stamped on every pressing jaw.

[2] For this pressfitting system producing a pressing joint with manual radial presses is not permitted.

[3] Driven by REMS Power-Press XL ACC.

[4] Driven by REMS Akku-Press XL 45 kN 22 V ACC.

[5] For taking suitable pressing inserts.

[6] Press fittings made of red bronze (Sanpress XL) must be pressed with pressing rings with press contour VR, copper fittings (Profipress XL, Profipress G XL), carbon steel (Prestabo XL) and stainless steel fittings (Sanpress Inox XL, Sanpress Inox G XL) with pressing rings with press contour VF.

[7] Use pressing rings labelled "M 88.9 G" or "M 108 G" on the three pressing segments for gas installations.

[8] For making press joints for operating pressure ≤ PN 10.

[9] Pressfitting systems for gas installations must only be pressed with pressing tongs/pressing rings which are highlighted in yellow. Observe the national regulations.

The suitability of REMS pressing tools for pressfitting systems: Date 21.10.2021. For the updated situation regarding suitability status check our website: www.rems.de > Downloads > Product catalogues, brochures > REMS Catalogue.

See page 222 for adapter tongs. Pressing tongs/pressing rings for additional pressfitting systems on request.

REMS pressing tongs
REMS pressing rings

Accessories for REMS radial presses (except for REMS Mini-Press) and suitable radial presses of other makes

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
KISAN Kisan KD	KI 16*		571360
	KI 20*		571370
	KI 25*		571375
	TH 16*		570460
	TH 20*		570470
	TH 25*		570495
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
KISAN Kisan WL	KI 16*		571360
	KI 20*		571370
	KI 25*		571375
	KI 32		571380
	TH 16*		570460
	TH 20*		570470
	TH 25*		570495
	TH 32		570480
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 32 45° (PR-2B)	Z1	574564
KISAN Kisan WM	KI 16*		571360
	KI 20*		571370
	KI 25*		571375
	KI 32		571380
KISAN Kisan WR	U 20*		570775
	U 25*		570780
	U 32		570785
	U 40		570790
	U 50		570795
	U 63 (PZ-S)		572365
	U 75 (PR-3B)		572828
	TH 20*		570470
	TH 25*		570495
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 20 45° (PR-2B)	Z1	574560
	TH 32 45° (PR-2B)	Z1	574564
KISAN Kistal C	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530
KISAN Kistal Inox	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530

L

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
LEGEND-PRESS press fitting system	VUS ½" (OD 15,9 mm)		571770
	VUS ¾" (OD 22,2 mm)		571775
	VUS 1" (OD 28,6 mm)		571780
	VUS 1¼" (OD 34,9 mm)		571785
	VUS 1½" (OD 41,3 mm)		571790
	VUS 2" (OD 54,0 mm)		571795
	VUSFz 2½" (PR-3B) (OD 66,7 mm)	Z5	572819
	VUSFz 3" (PR-3B) (OD 79,4 mm)	Z5	572820
	VUSFz 4" (PR-3B) (OD 104,8 mm)	Z5	572821
LK Systems LK >B<Press	V 12		570107
	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 54		570175
	V 12 45° (PR-2B)	Z1	574502
	V 15 45° (PR-2B)	Z1	574504
	V 18 45° (PR-2B)	Z1	574506
	V 22 45° (PR-2B)	Z1	574508
	V 28 45° (PR-2B)	Z1	574510
	V 35 45° (PR-2B)	Z1	574512
LK Systems LK >B<Press Elförzinkat	V 12		570107
	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 54		570175
	V 12 45° (PR-2B)	Z1	574502
	V 15 45° (PR-2B)	Z1	574504
	V 18 45° (PR-2B)	Z1	574506
	V 22 45° (PR-2B)	Z1	574508
	V 28 45° (PR-2B)	Z1	574510
	V 35 45° (PR-2B)	Z1	574512
LK Systems LK >B<Press Gas[9]	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 54		570175
	V 15 45° (PR-2B)	Z1	574504
	V 18 45° (PR-2B)	Z1	574506
	V 22 45° (PR-2B)	Z1	574508
	V 28 45° (PR-2B)	Z1	574510
	V 35 45° (PR-2B)	Z1	574512
LK Systems LK Universal	TH 16*		570460
	TH 20*		570470
	TH 25*		570495
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
LVI-DAHL Altech-Alupex	U 16*		570765
	U 20*		570775
	U 25*		570780
	U 32		570785

M

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
MAINCOR MAINPRESS	U 16*		570765
	U 20*		570775
	U 25*		570780
	U 32		570785
	U 40		570790
	U 50		570795
	U 63 (PZ-S)		572365
	U 63 (PR-3B)	Z4	572837
MAINCOR MAINFLOR	U 16*		570765
	U 20*		570775
Mair Heiztechnik M-Press	H 11,5*		570315
	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 26 45° (PR-2B)	Z1	574562
	TH 32 45° (PR-2B)	Z1	574564
Ma.s.ter System PRESSMASTER	TH 14*		570455
	TH 16*		570460
	TH 18*		570465
	TH 20*		570470
	TH 25*		570495
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 26 45° (PR-2B)	Z1	574562
	TH 32 45° (PR-2B)	Z1	574564
	H 14*		570310
	H 16*		570320
	H 18*		570340
	H 20*		570350
	H 26*		570370
	H 32		570380
	H 40 (PZ-4G)		570390
	U 14*		570760
	U 16*		570765
	U 18*		570770
	U 20*		570775
	U 25*		570780
	U 32		570785
	U 40		570790
	U 50		570795
	U 63 (PR-3B)	Z4	572837
	U 63 (PZ-S)		572365
Meier Tobler Metalplast - Stramax	U 16*		570765
	U 18*		570770
	U 20*		570775
	U 25*		570780
	U 32		570785
	U 40		570790
	U 50		570795
	U 63 (PR-3B)	Z4	572837
	U 63 (PZ-S)		572365
	U 75 (PR-3B)	Z4	572828
METALGRUP Permatubo	U 16*		570765
	U 18*		570770
	U 20*		570775
	U 25*		570780
	U 32		570785
	U 40		570790
	U 50		570795
	U 63 (PR-3B)	Z4	572837
	U 63 (PZ-S)		572365
METALGRUP PexGrup	RFz 16*		571325
	RFz 20*		571330
	RFz 25		571335
	RFz 32		571340
METALGRUP MultiGrup	U 16*		570765
	U 18*		570770
	U 20*		570775
	U 25*		570780
	U 32		570785
Mueller Industries Streamline PRS	VUS ½" (OD 15,9 mm)		571770
	VUS ¾" (OD 22,2 mm)		571775
	VUS 1" (OD 28,6 mm)		571780
	VUS 1¼" (OD 34,9 mm)		571785
	VUS 1½" (OD 41,3 mm)		571790
	VUS 2" (OD 54,0 mm)		571795
	VUSFz 2½" (PR-3B) (OD 66,7 mm)	Z5	572819
	VUSFz 3" (PR-3B) (OD 79,4 mm)	Z5	572820
	VUSFz 4" (PR-3B) (OD 104,8 mm)	Z5	572821
MULTITHERM PRESSSYSTEM	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	THz 75 (PR-3B)	Z4	572829
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 26 45° (PR-2B)	Z1	574562
	TH 32 45° (PR-2B)	Z1	574564

REMS pressing tongs
REMS pressing rings

Accessories for REMS radial presses (except for REMS Mini-Press) and suitable radial presses of other makes

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
Multicapas Industrial AIS PEX	RFz 16*		571325
	RFz 20*		571330
	RFz 25		571335
	RFz 32		571340
	U 16*		570765
	U 20*		570775
	U 25*		570780
	U 32		570785
Multicapas Industrial AIS XPRT	H 16*		570320
	H 20*		570350
	H 25*		570360
	H 26*		570370
	H 32		570380
	RFz 16*		571325
	RFz 20*		571330
	RFz 25		571335
	RFz 32		571340
	TH 16*		570460
	TH 20*		570470
	TH 25*		570495
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	THz 75 (PR-3B)	Z4	572829
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 26 45° (PR-2B)	Z1	574562
	TH 32 45° (PR-2B)	Z1	574564
	U 16*		570765
	U 20*		570775
	U 25*		570780
	U 32		570785
	U 40		570790
	U 50		570795
	U 63 (PZ-S)		572365
	U 63 (PR-3B)	Z4	572837
	U 75 (PR-3B)	Z4	572828
Multicapas Industrial multitubo systems MC	U 16*		570765
	U 18*		570770
	U 20*		570775
	U 25*		570780
	U 32		570785
	U 40		570790
	U 50		570795
	U 63 (PZ-S)		572365
	U 63 (PR-3B)	Z4	572837
	U 75 (PR-3B)	Z4	572828
Multicapas Industrial multitubo systems MM	H 16*		570320
	H 20*		570350
	H 25*		570360
	H 26*		570370
	H 32		570380
	RFz 16*		571325
	RFz 20*		571330
	RFz 25		571335
	RFz 32		571340
	TH 16*		570460
	TH 20*		570470
	TH 25*		570495
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	THz 75 (PR-3B)	Z4	572829
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 26 45° (PR-2B)	Z1	574562
	TH 32 45° (PR-2B)	Z1	574564
	U 16*		570765
	U 20*		570775
	U 25*		570780
	U 32		570785
	U 40		570790
	U 50		570795
	U 63 (PZ-S)		572365
	U 63 (PR-3B)	Z4	572837
	U 75 (PR-3B)	Z4	572828
N			
NEUTHERM MEKUPRESS-HT	H 16*		570320
	H 20*		570350
	H 26*		570370
	H 32		570380
	H 40 (PZ-4G)		570390
	U 40		570790

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
NIBCO (USA) Press System Copper	VUS ½" (OD 15,9 mm)		571770
	VUS ¾" (OD 22,2 mm)		571775
	VUS 1" (OD 28,6 mm)		571780
	VUS 1¼" (OD 34,9 mm)		571785
	VUS 1½" (OD 41,3 mm)		571790
	VUS 2" (OD 54,0 mm)		571795
NICOLL FLUXO	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	THz 75 (PR-3B)	Z4	572829
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 26 45° (PR-2B)	Z1	574562
	TH 32 45° (PR-2B)	Z1	574564
NUPI Industrie Italiane Multinupi	B 16*		570850
	B 18*		570855
	B 20*		570860
	B 26		570870
	B 32		570880
	F 16*		570717
	F 18*		570720
	F 20*		570727
	F 26*		570730
	F 32		570735
	F 16 45° (PR-2B)	Z1	574550
	F 20 45° (PR-2B)	Z1	574552
	F 26 45° (PR-2B)	Z1	574554
	F 32 45° (PR-2B)	Z1	574556
	H 16*		570320
	H 18*		570340
	H 20*		570350
	H 25*		570360
	H 26*		570370
	H 32		570380
	TH 16*		570460
	TH 18*		570465
	TH 20*		570470
	TH 25*		570495
	TH 26*		570475
	TH 32		570480
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 26 45° (PR-2B)	Z1	574562
	TH 32 45° (PR-2B)	Z1	574564
	U 14*		570760
	U 16*		570765
	U 18*		570770
	U 20*		570775
	U 25*		570780
	C 26*		570750
	U 32		570785
	U 40		570790
	U 50		570795
	U 63 (PR-3B)	Z4	572837
	U 63 (PZ-S)		572365
Nussbaum Optifitt-Press	VMP ⅜" (OD 17,2 mm)		571740
	VMP ½" (OD 21,3 mm)		571762
	VMPz ¾" (OD 26,9 mm)		571764
	VMPz 1" (OD 33,7 mm)		571767
	VMPz 1¼" (PZ-S) (OD 42,4 mm)		572413
	VMPz 1½" (PR-3B) (OD 48,3 mm)	Z5	572844
	VMPz 2" (PR-3B) (OD 60,3 mm)	Z5	572845
Nussbaum Optiflex-Flowpress	VRX 16		571750
	VRX 20		571752
	VRX 25		571754
	VRX 32		571756
	VRX 40		571758
	VRX 50		571760
	VRX 63		571797
Nussbaum Optipress Aquaplus	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 42 (PR-2B)	Z2	572850
	V 54		570175
	V 54 (PR-2B)	Z2	572851
	VFz 64,0 (PR-3B)	Z5	572815
	VFz 76,1 (PR-3B)	Z5	572816
	VFz 88,9 (PR-3B)	Z5	572817
	VFz 108,0 (PR-3B)	Z5	572818
	V 15 45° (PR-2B)	Z1	574504
	V 18 45° (PR-2B)	Z1	574506
	V 22 45° (PR-2B)	Z1	574508
	V 28 45° (PR-2B)	Z1	574510
	V 35 45° (PR-2B)	Z1	574512

* These pressing tongs also fit the manual radial press REMS Eco-Press. Observe the national regulations.

[1] Only pressing tongs from designation "108" (1st quarter of 2008), "208" (2nd quarter of 2008) etc. can be used. The designation is stamped on every pressing jaw.

[2] For this pressfitting system producing a pressing joint with manual radial presses is not permitted.

[3] Driven by REMS Power-Press XL ACC.

[4] Driven by REMS Akku-Press XL 45 kN 22 V ACC.

[5] For taking suitable pressing inserts.

[6] Press fittings made of red bronze (Sanpress XL) must be pressed with pressing rings with press contour VR, copper fittings (Profipress XL, Profipress G XL), carbon steel (Prestabo XL) and stainless steel fittings (Sanpress Inox XL, Sanpress Inox G XL) with pressing rings with press contour VF.

[7] Use pressing rings labelled "M 88.9 G" or "M 108 G" on the three pressing segments for gas installations.

[8] For making press joints for operating pressure ≤ PN 10.

[9] Pressfitting systems for gas installations must only be pressed with pressing tongs/pressing rings which are highlighted in yellow. Observe the national regulations.

The suitability of REMS pressing tools for pressfitting systems: Date 21.10.2021. For the updated situation regarding suitability status check our website: www.rems.de > Downloads > Product catalogues, brochures > REMS Catalogue.
See page 222 for adapter tongs. Pressing tongs/pressing rings for additional pressfitting systems on request.

REMS pressing tongs
REMS pressing rings

Accessories for REMS radial presses (except for REMS Mini-Press) and suitable radial presses of other makes

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
Nussbaum Optipress-Gaz[9]	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 42 (PR-2B)	Z2	572850
	V 54		570175
	V 54 (PR-2B)	Z2	572851
	VFz 64,0 (PR-3B)	Z5	572815
	VFz 76,1 (PR-3B)	Z5	572816
	VFz 88,9 (PR-3B)	Z5	572817
	VFz 108,0 (PR-3B)	Z5	572818
	V 15 45° (PR-2B)	Z1	574504
	V 18 45° (PR-2B)	Z1	574506
	V 22 45° (PR-2B)	Z1	574508
	V 28 45° (PR-2B)	Z1	574510
	V 35 45° (PR-2B)	Z1	574512
Nussbaum Optipress-Therm	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 42 (PR-2B)	Z2	572850
	V 54		570175
	V 54 (PR-2B)	Z2	572851
	VFz 64,0 (PR-3B)	Z5	572815
	VFz 76,1 (PR-3B)	Z5	572816
	VFz 88,9 (PR-3B)	Z5	572817
	VFz 108,0 (PR-3B)	Z5	572818
	V 15 45° (PR-2B)	Z1	574504
	V 18 45° (PR-2B)	Z1	574506
	V 22 45° (PR-2B)	Z1	574508
	V 28 45° (PR-2B)	Z1	574510
	V 35 45° (PR-2B)	Z1	574512
O			
Oventrop Cofit P	H 16 A*		570620
	H 20 A*		570650
	H 26 A*		570670
	H 32 A		570680
	H 40 A		570690
	U 50		570795
	U 63 (PR-3B)	Z4	572837
	U 63 (PZ-S)		572365
Oventrop Cofit PD	H 16 A*		570620
	H 20 A*		570650
	H 26 A*		570670
Oventrop Cofit PDK	H 16 A*		570620
	H 20 A*		570650
Oventrop Cofit PD-HT	H 16 A*		570620
	H 20 A*		570650
	H 25 A*		570660
	H 32 A		570680
Oventrop Cofit PDK-HT	H 16 A*		570620
	H 20 A*		570650
P			
PBTub SERTIPRESS	RFz 12*		571320
	RFz 16*		571325
	RFz 20*		571330
	RFz 25		571335
PBTub SERTI-STEEL	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530
Pegler Yorkshire XPress Carbon	M 12		570100
	M 15		570110
	M 18[1]		570120
	M 22		570130
	M 28[1]		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	XP 66,7 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579108
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 12 45° (PR-2B)	Z1	574520
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530
Pegler Yorkshire XPress Copper	M 12		570100
	M 15		570110
	M 18[1]		570120
	M 22		570130
	M 28[1]		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	XP 64,0 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579100
	XP 66,7 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579108
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	XP 108,0 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579109
	M 12 45° (PR-2B)	Z1	574520
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
Pegler Yorkshire XPress Copper Gas[9]	M 15		570110
	M 18[1]		570120
	M 22		570130
	M 28[1]		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
Pegler Yorkshire XPress Stainless	M 15		570110
	M 18[1]		570120
	M 22		570130
	M 28[1]		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530
Pegler Yorkshire XPress Stainless Gas[9]	M 15		570110
	M 18[1]		570120
	M 22		570130
	M 28[1]		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
PERFEXIM PERFEKT SYSTEM	U 16*		570765
	U 20*		570775
	U 25*		570780
	U 32		570785
PERFILTUBO PERFILALUPEX	U 16*		570765
	U 18*		570770
	U 20*		570775
	U 25*		570780
	U 32		570785
	U 40		570790
	U 50		570795
	U 63 (PR-3B)	Z4	572837
	U 63 (PZ-S)		572365
	U 75 (PR-3B)	Z4	572828
PERFILTUBO PERFILPRESS	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530
PEXTUBE PexTube	RFz 16*		571325
	RFz 20*		571330
	RFIz 25		571337
	RFIz 32		571342
Pipelife C-PRESS	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530
Pipelife RADOPRESS	TH 16*		570460
	TH 18*		570465
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 26 45° (PR-2B)	Z1	574562
	TH 32 45° (PR-2B)	Z1	574564
Pipetec Connect	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 26 45° (PR-2B)	Z1	574562
	TH 32 45° (PR-2B)	Z1	574564
	U 16*		570765
	U 20*		570775
	U 25*		570780
	U 32		570785
PLASTICA ALFA Multypex	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
PLASTICA ALFA Multypex Air	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480

REMS pressing tongs
REMS pressing rings

Accessories for REMS radial presses (except for REMS Mini-Press) and suitable radial presses of other makes

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
PLASTICA ALFA Multypexalfa Gas[9]	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
PLASTICA ALFA Multypexalfa Gas protek[9]	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
PLASTICA ALFA Multypex Plus	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
PLASTICA ALFA Multypex Thermo	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
PLASTICA ALFA Multypex Thermo Plus	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
PLÁSTICOS FERRO FERROPLAST GPF MULT Pressfitting MULTICAPA	U 16*		570765
	U 20*		570775
	U 25*		570780
	U 32		570785
PLÁSTICOS FERRO FERROPLAST GPF PPSU Pressfitting PEX y MULTICAPA	U 16*		570765
	U 20*		570775
	U 25*		570780
	U 32		570785
PLÁSTICOS FERRO FERROPLAST GPF PRESS Pressfitting PEX	RFz 16*		571325
	RFz 20*		571330
	RFz 25		571335
	RFz 32		571340
PLUMBING PLUS EZIPEX Crimp (AUS)	K16/P18*		572600
	K/20*		572605
	K/25*		572610
	K32		572615
	K1/40		572620
	K1/50		572625
PLUMBING PLUS EZIPEX Gas (AUS)[9]	K16/P18*		572600
	K/20*		572605
	K/25*		572610
	K32		572615
	K1/40		572620
	K1/50		572625
PLUMBING PLUS EZIPRESS Gas (AUS)[9]	VAU 15 (OD 12,7 mm)		572687
	VAU 20 (OD 19,1 mm)		572689
	VAU 25 (OD 25,4 mm)		572691
	VAU 32 (OD 31,8 mm)		572693
	VAU 40 (OD 38,1 mm)		572695
	VAU 50 (OD 50,8 mm)		572697
	VAUFz 65 (PR-3B) (OD 63,5 mm)	Z5	572839
	VAUFz 80 (PR-3B) (OD 76,2 mm)	Z5	572840
	VAUFz 100 (PR-3B) (OD 101,6 mm)	Z5	572841
	VAU 15 45° (PR-2B) (OD 12,7 mm)	Z1	574540
	VAU 20 45° (PR-2B) (OD 19,1 mm)	Z1	574542
	VAU 25 45° (PR-2B) (OD 25,4 mm)	Z1	574544
PLUMBING PLUS EZIPRESS Solar (AUS)	VAU 15 (OD 12,7 mm)		572687
	VAU 20 (OD 19,1 mm)		572689
	VAU 25 (OD 25,4 mm)		572691
	VAU 15 45° (PR-2B) (OD 12,7 mm)	Z1	574540
	VAU 20 45° (PR-2B) (OD 19,1 mm)	Z1	574542
	VAU 25 45° (PR-2B) (OD 25,4 mm)	Z1	574544
PLUMBING PLUS EZIPRESS Water (AUS)	VAU 15 (OD 12,7 mm)		572687
	VAU 20 (OD 19,1 mm)		572689
	VAU 25 (OD 25,4 mm)		572691
	VAU 32 (OD 31,8 mm)		572693
	VAU 40 (OD 38,1 mm)		572695
	VAU 50 (OD 50,8 mm)		572697
	VAUFz 65 (PR-3B)		572839
	VAUFz 65 (PR-3B) (OD 63,5 mm)	Z5	572839
	VAUFz 80 (PR-3B) (OD 76,2 mm)	Z5	572840
	VAUFz 100 (PR-3B) (OD 101,6 mm)	Z5	572841
	VAU 15 45° (PR-2B) (OD 12,7 mm)	Z1	574540
	VAU 20 45° (PR-2B) (OD 19,1 mm)	Z1	574542
	VAU 25 45° (PR-2B) (OD 25,4 mm)	Z1	574544
POLYPIPE POLYSURE	TH 10*		570467
	TH 15*		570457
	TH 22*		570472
	TH 28		570477

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
POLYSAN Handelsges. m.b.H. & Co KG (Krems/Österreich) C-Stahl-Press-System M	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530
POLYSAN Handelsges. m.b.H. & Co KG (Krems/Österreich) Edelstahl Press-System 1.4520	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530
POLYSAN Handelsges. m.b.H. & Co KG (Krems/Österreich) Edelstahl Press-System Gas[9]	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)[7]	Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)[7]	Z7 XL 45 kN[4]	579111
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530
POLYSAN Handelsges. m.b.H. & Co KG (Krems/Österreich) Edelstahl Press-System Wasser	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530
POLYSAN Handelsges. m.b.H. & Co KG (Krems/Österreich) POLYSAN-Press-System	TH 14*		570455
	TH 16*		570460
	TH 17*		570462
	TH 18*		570465
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	THz 75 (PR-3B)	Z4	572829
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 26 45° (PR-2B)	Z1	574562
	TH 32 45° (PR-2B)	Z1	574564
POLYSAN Handelsges. m.b.H. & Co KG (Krems/Österreich) POLYSAN-Henco-Press-System	TH 16*		570460
	TH 16*		570460
	TH 17*		570462
	TH 18*		570465
	TH 20*		570470
	TH 26*		570475
	HE 32		571900
	HEz 40		571904
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 26 45° (PR-2B)	Z1	574562

* These pressing tongs also fit the manual radial press REMS Eco-Press. Observe the national regulations.

[1] Only pressing tongs from designation "108" (1st quarter of 2008), "208" (2nd quarter of 2008) etc. can be used. The designation is stamped on every pressing jaw.

[2] For this pressfitting system producing a pressing joint with manual radial presses is not permitted.

[3] Driven by REMS Power-Press XL ACC.

[4] Driven by REMS Akku-Press XL 45 kN 22 V ACC.

[5] For taking suitable pressing inserts.

[6] Press fittings made of red bronze (Sanpress XL) must be pressed with pressing rings with press contour VR, copper fittings (Profipress XL, Profipress G XL), carbon steel (Prestabo XL) and stainless steel fittings (Sanpress Inox XL, Sanpress Inox G XL) with pressing rings with press contour VF.

[7] Use pressing rings labelled "M 88.9 G" or "M 108 G" on the three pressing segments for gas installations.

[8] For making press joints for operating pressure ≤ PN 10.

[9] Pressfitting systems for gas installations must only be pressed with pressing tongs/pressing rings which are highlighted in yellow. Observe the national regulations.

The suitability of REMS pressing tools for pressfitting systems: Date 21.10.2021. For the updated situation regarding suitability status check our website: www.rems.de > Downloads > Product catalogues, brochures > REMS Catalogue.
See page 222 for adapter tongs. Pressing tongs/pressing rings for additional pressfitting systems on request.

REMS pressing tongs
REMS pressing rings

Accessories for REMS radial presses (except for REMS Mini-Press) and suitable radial presses of other makes

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
POLYSAN (España) „Rainbow"	U 16*		570765
	U 18*		570770
	U 20*		570775
	U 25*		570780
	U 32		570785
	U 40		570790
	U 50		570795
	U 63 (PR-3B)	Z4	572837
	U 63 (PZ-S)		572365
Prandelli Multyrama Pf	H 14*		570310
	H 16*		570320
	H 18*		570340
	H 20*		570350
	H 26*		570370
	H 32		570380
	U 40		570790
	U 50		570795
	U 63 (PR-3B)	Z4	572837
Prandelli Multyrama Pfm	H 16*		570320
	H 18*		570340
	H 20*		570350
	H 26*		570370
	H 32		570380
	TH 16*		570460
	TH 18*		570465
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 26 45° (PR-2B)	Z1	574562
	TH 32 45° (PR-2B)	Z1	574564
	U 16*		570765
	U 18*		570770
	U 20*		570775
	U 40		570790
	U 50		570795
	U 63 (PR-3B)	Z4	572837
PURMO Cleverfit Radial	F 16*		570717
	F 20*		570727
	F 26*		570730
	F 32		570735
	F 16 45° (PR-2B)	Z1	574550
	F 20 45° (PR-2B)	Z1	574552
	F 26 45° (PR-2B)	Z1	574554
	F 32 45° (PR-2B)	Z1	574556
	H 16*		570320
	H 20*		570350
	H 26*		570370
	H 32		570380
	TH 14*		570455
	TH 16*		570460
	TH 17*		570462
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 26 45° (PR-2B)	Z1	574562
	TH 32 45° (PR-2B)	Z1	574564
	U 16*		570765
	U 20*		570775
	U 32		570785
	VP 16*		570910
	VP 20*		570915
	VP 25		570920

R

Raccorderie Metalliche aesPRES[1]	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530
Raccorderie Metalliche inoxPRES[1]	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)[8]	Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)[8]	Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)[8]	Z7 XL 45 kN[4]	579111
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530
Raccorderie Metalliche MARINEPRES[1]	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)[8]	Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)[8]	Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)[8]	Z7 XL 45 kN[4]	579111
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530
Raccorderie Metalliche steelPRES[1]	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)[8]	Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)[8]	Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)[8]	Z7 XL 45 kN[4]	579111
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530
RBM Tita-fix	B 14*		570845
	B 16*		570850
	B 18*		570855
	B 20*		570860
	B 26		570870
	F 16*		570717
	F 18*		570720
	F 20*		570727
	F 16 45° (PR-2B)	Z1	574550
	F 20 45° (PR-2B)	Z1	574552
	H 14*		570310
	H 16*		570320
	H 18*		570340
	H 20*		570350
	H 26*		570370
	H 32		570380
	TH 14*		570455
	TH 16*		570460
	TH 18*		570465
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 26 45° (PR-2B)	Z1	574562
	TH 32 45° (PR-2B)	Z1	574564
	U 14*		570760
	U 16*		570765
	U 18*		570770
	U 20*		570775
RBM Tita-gas[9]	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 26 45° (PR-2B)	Z1	574562
	TH 32 45° (PR-2B)	Z1	574564
Redi Nicoll Fluxo	TH 14*		570455
	TH 16*		570460
	TH 18*		570465
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	THz 75 (PR-3B)	Z4	572829
Redi Nicoll Fluxo Gas[9]	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
RIFENG U PRESS FITTING (F5)	U 14*		570760
	U 16*		570765
	U 18*		570770
	U 20*		570775
	U 25*		570780
	U 32		570785
	U 40		570790
	U 50		570795
	U 63 (PZ-S)		572365
	U 63 (PR-3B)	Z4	572837
	U 75 (PR-3B)	Z4	572828
RIFENG TH PRESS FITTING (F9)	TH 16*		570460
	TH 20*		570470
	TH 25*		570495
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
RIQUIER A SERTIR	RFz 12*		571320
	RFz 16*		571325
	RFz 20*		571330
	RFz 25		571335
Roth PressCheck	RN 14*		572672
	RN 16		572670
	RN 17*		572674
	RN 20*		572676
	RN 25/26		572678
	RN 32		572680
	RN 40 (PR-3S)	Z2	572714
	RN 50 (PR-3S)	Z2	572716
	RNz 63 (PR-3B)	Z4	572836
Roth Ibérica Rothapress	TH 16*		570460
	TH 18*		570465
	TH 20*		570470
	TH 25*		570495
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 32 45° (PR-2B)	Z1	574564
Rubinetterie Bresciane Bonomi TURBO CuNi	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111

REMS pressing tongs
REMS pressing rings

Accessories for REMS radial presses (except for REMS Mini-Press) and suitable radial presses of other makes

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
Rubinetterie Bresciane Bonomi TURBO INOX	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530
Rubinetterie Bresciane Bonomi TURBO INOX GAS[9]	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530
Rubinetterie Bresciane Bonomi TURBO STEEL	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530
Rubinetterie Bresciane Bonomi TURBO PRESS	B 14*		570845
	B 16*		570850
	B 18*		570855
	B 20*		570860
	B 26		570870
	B 32		570880
	H 14*		570310
	H 16*		570320
	H 18*		570340
	H 20*		570350
	H 26*		570370
	H 32		570380
	TH 14*		570455
	TH 16*		570460
	TH 18*		570465
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 26 45° (PR-2B)	Z1	574562
	TH 32 45° (PR-2B)	Z1	574564
	U 14*		570760
	U 16*		570765
	U 18*		570770
	U 20*		570775
	C 26*		570750
	U 32		570785
Rubinetterie Bresciane Bonomi TURBO PRESS GAS[9]	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 26 45° (PR-2B)	Z1	574562
	TH 32 45° (PR-2B)	Z1	574564

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
	S		
Sa.MI plastic	TH 14*		570455
	TH 16*		570460
	TH 18*		570465
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 26 45° (PR-2B)	Z1	574562
	TH 32 45° (PR-2B)	Z1	574564
Sa.MI plastic Multistrato Gas[9]	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 26 45° (PR-2B)	Z1	574562
	TH 32 45° (PR-2B)	Z1	574564
SANHA 3fit-Press Pb-free Serie 25000	B 16*		570850
	B 20*		570860
	B 26		570870
	B 32		570880
	F 16*		570717
	F 20*		570727
	F 26*		570730
	F 32		570735
	Fz 40		570742
	Fz 50		570747
	F 63 (PZ-S)		572385
	F 16 45° (PR-2B)	Z1	574550
	F 20 45° (PR-2B)	Z1	574552
	F 26 45° (PR-2B)	Z1	574554
	F 32 45° (PR-2B)	Z1	574556
	H 16*		570320
	H 20*		570350
	H 26*		570370
	H 32		570380
	H 40 (PZ-4G)		570390
	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 26 45° (PR-2B)	Z1	574562
	TH 32 45° (PR-2B)	Z1	574564
	U 16*		570765
	U 20*		570775
	C 26*		570750
	U 32		570785
	U 40		570790
	U 50		570795
	U 63 (PR-3B)	Z4	572837
	U 63 (PZ-S)		572365
SANHA 3fit-Press PPSU Serie 35000	B 16*		570850
	B 20*		570860
	B 26		570870
	B 32		570880
	F 16*		570717
	F 20*		570727
	F 26*		570730
	F 32		570735
	F 16 45° (PR-2B)	Z1	574550
	F 20 45° (PR-2B)	Z1	574552
	F 26 45° (PR-2B)	Z1	574554
	F 32 45° (PR-2B)	Z1	574556
	H 16*		570320
	H 20*		570350
	H 26*		570370
	H 32		570380
	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 26 45° (PR-2B)	Z1	574562
	TH 32 45° (PR-2B)	Z1	574564
	U 16*		570765
	U 20*		570775
	C 26*		570750
	U 32		570785

* These pressing tongs also fit the manual radial press REMS Eco-Press. Observe the national regulations.

[1] Only pressing tongs from designation “108” (1st quarter of 2008), “208” (2nd quarter of 2008) etc. can be used. The designation is stamped on every pressing jaw.

[2] For this pressfitting system producing a pressing joint with manual radial presses is not permitted.

[3] Driven by REMS Power-Press XL ACC.

[4] Driven by REMS Akku-Press XL 45 kN 22 V ACC.

[5] For taking suitable pressing inserts.

[6] Press fittings made of red bronze (Sanpress XL) must be pressed with pressing rings with press contour VR, copper fittings (Profipress XL, Profipress G XL), carbon steel (Prestabo XL) and stainless steel fittings (Sanpress Inox XL, Sanpress Inox G XL) with pressing rings with press contour VF.

[7] Use pressing rings labelled “M 88.9 G” or “M 108 G” on the three pressing segments for gas installations.

[8] For making press joints for operating pressure ≤ PN 10.

[9] Pressfitting systems for gas installations must only be pressed with pressing tongs/pressing rings which are highlighted in yellow. Observe the national regulations.

The suitability of REMS pressing tools for pressfitting systems: Date 21.10.2021. For the updated situation regarding suitability status check our website: www.rems.de > Downloads > Product catalogues, brochures > REMS Catalogue.

See page 222 for adapter tongs. Pressing tongs/pressing rings for additional pressfitting systems on request.

REMS pressing tongs
REMS pressing rings

Accessories for REMS radial presses (except for REMS Mini-Press) and suitable radial presses of other makes

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
SANHA-NiroSan Gas Presssystem Serie 17000[9]	SA 15		570935
	SA 18		570940
	SA 22		570945
	SA 28		570950
	SA 35		570955
	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)[7]	Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)[7]	Z7 XL 45 kN[4]	579111
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530
	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 42 (PR-2B)	Z2	572850
	V 54		570175
	V 54 (PR-2B)	Z2	572851
	V 15 45° (PR-2B)	Z1	574504
	V 18 45° (PR-2B)	Z1	574506
	V 22 45° (PR-2B)	Z1	574508
	V 28 45° (PR-2B)	Z1	574510
	V 35 45° (PR-2B)	Z1	574512
SANHA-NiroSan Industry Presssystem Serie 18000	SA 15		570935
	SA 18		570940
	SA 22		570945
	SA 28		570950
	SA 35		570955
	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	XP 64,0 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579100
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530
	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 42 (PR-2B)	Z2	572850
	V 54		570175
	V 54 (PR-2B)	Z2	572851
	V 15 45° (PR-2B)	Z1	574504
	V 18 45° (PR-2B)	Z1	574506
	V 22 45° (PR-2B)	Z1	574508
	V 28 45° (PR-2B)	Z1	574510
	V 35 45° (PR-2B)	Z1	574512
SANHA-NiroSan-Presssystem Serie 9000	SA 15		570935
	SA 18		570940
	SA 22		570945
	SA 28		570950
	SA 35		570955
	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	XP 64,0 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579100
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530
	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 42 (PR-2B)	Z2	572850
	V 54		570175
	V 54 (PR-2B)	Z2	572851
	V 15 45° (PR-2B)	Z1	574504
	V 18 45° (PR-2B)	Z1	574506
	V 22 45° (PR-2B)	Z1	574508
	V 28 45° (PR-2B)	Z1	574510
	V 35 45° (PR-2B)	Z1	574512

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
SANHA-NiroSan SF Presssystem Serie 19000 (silicone free)	SA 15		570935
	SA 18		570940
	SA 22		570945
	SA 28		570950
	SA 35		570955
	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530
	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 42 (PR-2B)	Z2	572850
	V 54		570175
	V 54 (PR-2B)	Z2	572851
	V 15 45° (PR-2B)	Z1	574504
	V 18 45° (PR-2B)	Z1	574506
	V 22 45° (PR-2B)	Z1	574508
	V 28 45° (PR-2B)	Z1	574510
	V 35 45° (PR-2B)	Z1	574512
SANHA NiroTherm Serie 91000	SA 15		570935
	SA 18		570940
	SA 22		570945
	SA 28		570950
	SA 35		570955
	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530
	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 42 (PR-2B)	Z2	572850
	V 54		570175
	V 54 (PR-2B)	Z2	572851
	V 15 45° (PR-2B)	Z1	574504
	V 18 45° (PR-2B)	Z1	574506
	V 22 45° (PR-2B)	Z1	574508
	V 28 45° (PR-2B)	Z1	574510
	V 35 45° (PR-2B)	Z1	574512
SANHA NiroTherm Industry Serie 98000	SA 15		570935
	SA 18		570940
	SA 22		570945
	SA 28		570950
	SA 35		570955
	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530
	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 42 (PR-2B)	Z2	572850
	V 54		570175
	V 54 (PR-2B)	Z2	572851
	V 15 45° (PR-2B)	Z1	574504
	V 18 45° (PR-2B)	Z1	574506
	V 22 45° (PR-2B)	Z1	574508
	V 28 45° (PR-2B)	Z1	574510
	V 35 45° (PR-2B)	Z1	574512

REMS pressing tongs
REMS pressing rings

Accessories for REMS radial presses (except for REMS Mini-Press) and suitable radial presses of other makes

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
SANHA-Press Chrom Serie 16000	SA 12		570930
	SA 15		570935
	SA 18		570940
	SA 22		570945
	SA 28		570950
	M 12		570100
	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 12 45° (PR-2B)	Z1	574520
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	V 12		570107
	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 12 45° (PR-2B)	Z1	574502
	V 15 45° (PR-2B)	Z1	574504
	V 18 45° (PR-2B)	Z1	574506
	V 22 45° (PR-2B)	Z1	574508
	V 28 45° (PR-2B)	Z1	574510
SANHA-Press GAS Pressfittings Serie 10000/ Serie 11000[9]	SA 12		570930
	SA 14		570932
	SA 15		570935
	SA 16		570937
	SA 18		570940
	SA 22		570945
	SA 28		570950
	SA 35		570955
	M 12		570100
	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 12 45° (PR-2B)	Z1	574520
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530
	V 12		570107
	V 14		570112
	VG 14		570132
	V 15		570115
	V 16		570117
	VG 16		570137
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 42 (PR-2B)	Z2	572850
	V 54		570175
	V 54 (PR-2B)	Z2	572851
	V 12 45° (PR-2B)	Z1	574502
	VG 14 45° (PR-2B)	Z1	574536
	V 15 45° (PR-2B)	Z1	574504
	VG 16 45° (PR-2B)	Z1	574538
	V 18 45° (PR-2B)	Z1	574506
	V 22 45° (PR-2B)	Z1	574508
	V 28 45° (PR-2B)	Z1	574510
	V 35 45° (PR-2B)	Z1	574512

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
SANHA-Press Pressfittings Serie 6000	SA 12		570930
	SA 14		570932
	SA 15		570935
	SA 16		570937
	SA 18		570940
	SA 22		570945
	SA 28		570950
	SA 35		570955
	M 12		570100
	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	XP 64,0 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579100
	XP 66,7 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579108
	M 66,7 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579107
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 12 45° (PR-2B)	Z1	574520
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530
	V 12		570107
	V 14		570112
	VG 14		570132
	V 15		570115
	V 16		570117
	VG 16		570137
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 42 (PR-2B)	Z2	572850
	V 54		570175
	V 54 (PR-2B)	Z2	572851
	V 12 45° (PR-2B)	Z1	574502
	VG 14 45° (PR-2B)	Z1	574536
	V 15 45° (PR-2B)	Z1	574504
	VG 16 45° (PR-2B)	Z1	574538
	V 18 45° (PR-2B)	Z1	574506
	V 22 45° (PR-2B)	Z1	574508
	V 28 45° (PR-2B)	Z1	574510
	V 35 45° (PR-2B)	Z1	574512
SANHA-Press SOLAR Pressfittings Serie 12000/ Serie 13000	SA 12		570930
	SA 15		570935
	SA 18		570940
	SA 22		570945
	SA 28		570950
	SA 35		570955
	M 12		570100
	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	XP 64,0 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579100
	XP 66,7 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579108
	M 66,7 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579107
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 12 45° (PR-2B)	Z1	574520
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530
	V 12		570107
	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 42 (PR-2B)	Z2	572850
	V 54		570175
	V 54 (PR-2B)	Z2	572851
	V 12 45° (PR-2B)	Z1	574502
	V 15 45° (PR-2B)	Z1	574504
	V 18 45° (PR-2B)	Z1	574506
	V 22 45° (PR-2B)	Z1	574508
	V 28 45° (PR-2B)	Z1	574510
	V 35 45° (PR-2B)	Z1	574512

* These pressing tongs also fit the manual radial press REMS Eco-Press. Observe the national regulations.

[1] Only pressing tongs from designation "108" (1st quarter of 2008), "208" (2nd quarter of 2008) etc. can be used. The designation is stamped on every pressing jaw.

[2] For this pressfitting system producing a pressing joint with manual radial presses is not permitted.

[3] Driven by REMS Power-Press XL ACC.

[4] Driven by REMS Akku-Press XL 45 kN 22 V ACC.

[5] For taking suitable pressing inserts.

[6] Press fittings made of red bronze (Sanpress XL) must be pressed with pressing rings with press contour VR, copper fittings (Profipress XL, Profipress G XL), carbon steel (Prestabo XL) and stainless steel fittings (Sanpress Inox XL, Sanpress Inox G XL) with pressing rings with press contour VF.

[7] Use pressing rings labelled "M 88.9 G" or "M 108 G" on the three pressing segments for gas installations.

[8] For making press joints for operating pressure ≤ PN 10.

[9] Pressfitting systems for gas installations must only be pressed with pressing tongs/pressing rings which are highlighted in yellow. Observe the national regulations.

The suitability of REMS pressing tools for pressfitting systems: Date 21.10.2021. For the updated situation regarding suitability status check our website: www.rems.de > Downloads > Product catalogues, brochures > REMS Catalogue.

See page 222 for adapter tongs. Pressing tongs/pressing rings for additional pressfitting systems on request.

REMS pressing tongs
REMS pressing rings

Accessories for REMS radial presses (except for REMS Mini-Press) and suitable radial presses of other makes

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
SANHA PURAPRESS Serie 8000	SA 12		570930
	SA 14		570932
	SA 15		570935
	SA 16		570937
	SA 18		570940
	SA 22		570945
	SA 28		570950
	SA 35		570955
	M 12		570100
	M 15[1]		570110
	M 18[1]		570120
	M 22[1]		570130
	M 28[1]		570140
	M 35[1]		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	XP 64,0 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579100
	XP 66,7 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579108
	M 66,7 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579107
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 12 45° (PR-2B)	Z1	574520
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530
	V 12		570107
	V 14		570112
	VG 14		570132
	V 15		570115
	V 16		570117
	VG 16		570137
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 42 (PR-2B)	Z2	572850
	V 54		570175
	V 54 (PR-2B)	Z2	572851
	V 12 45° (PR-2B)	Z1	574502
	VG 14 45° (PR-2B)	Z1	574536
	V 15 45° (PR-2B)	Z1	574504
	VG 16 45° (PR-2B)	Z1	574538
	V 18 45° (PR-2B)	Z1	574506
	V 22 45° (PR-2B)	Z1	574508
	V 28 45° (PR-2B)	Z1	574510
	V 35 45° (PR-2B)	Z1	574512
SANHA-Therm Serie 24000	SA 12		570930
	SA 15		570935
	SA 18		570940
	SA 22		570945
	SA 28		570950
	SA 35		570955
	M 12		570100
	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	XP 66,7 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579108
	M 66,7 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579107
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 12 45° (PR-2B)	Z1	574520
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530
	V 12		570107
	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 42 (PR-2B)	Z2	572850
	V 54		570175
	V 54 (PR-2B)	Z2	572851
	V 12 45° (PR-2B)	Z1	574502
	V 15 45° (PR-2B)	Z1	574504
	V 18 45° (PR-2B)	Z1	574506
	V 22 45° (PR-2B)	Z1	574508
	V 28 45° (PR-2B)	Z1	574510
	V 35 45° (PR-2B)	Z1	574512

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
SANHA-Therm Industry Serie 28000	SA 12		570930
	SA 15		570935
	SA 18		570940
	SA 22		570945
	SA 28		570950
	SA 35		570955
	M 12		570100
	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	XP 66,7 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579108
	M 66,7 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579107
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 12 45° (PR-2B)	Z1	574520
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530
	V 12		570107
	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 42 (PR-2B)	Z2	572850
	V 54		570175
	V 54 (PR-2B)	Z2	572851
	V 12 45° (PR-2B)	Z1	574502
	V 15 45° (PR-2B)	Z1	574504
	V 18 45° (PR-2B)	Z1	574506
	V 22 45° (PR-2B)	Z1	574508
	V 28 45° (PR-2B)	Z1	574510
	V 35 45° (PR-2B)	Z1	574512
SANITOP PERMATUBO INOX	M 15		570110
	M 18[1]		570120
	M 22		570130
	M 28[1]		570140
	M 35		570150
	M 35 (PR-3S)	Z2	572727
	M 42 (PZ-4G)		570160
	M 54 (PZ-4G)		570170
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530
SANPRO THPRESS	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
SATEC SK VITerm	TH 16*		570460
	TH 18*		570465
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	U 40		570790
	U 50		570795
	U 63 (PZ-S)		572365
SAVEUR REFLEX PEX Water	TH 16*		570460
	TH 20*		570470
	TH 25*		570495
	TH 32		570480
SAVEUR REFLEX PEX-AL-PEX Gas[9]	TH 16*		570460
	TH 20*		570470
	TH 25*		570495
	TH 32		570480
Schütz duo-flex tri-o-flex	TH 14*		570455
	TH 16*		570460
	TH 17*		570462
	TH 20*		570470
	TH 25*		570495

REMS pressing tongs
REMS pressing rings

Accessories for REMS radial presses (except for REMS Mini-Press) and suitable radial presses of other makes

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
Schwer Fittings AQUApress	M 12		570100
	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PZ-4G)		570160
	M 54 (PZ-4G)		570170
	M 12 45° (PR-2B)	Z1	574520
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530
Seppelfricke VSH SudoPress C-Stahl Visu-Control	V 12		570107
	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 54		570175
	V 12 45° (PR-2B)	Z1	574502
	V 15 45° (PR-2B)	Z1	574504
	V 18 45° (PR-2B)	Z1	574506
	V 22 45° (PR-2B)	Z1	574508
	V 28 45° (PR-2B)	Z1	574510
	V 35 45° (PR-2B)	Z1	574512
Seppelfricke VSH SudoPress Edelstahl Visu-Control	V 12		570107
	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 54		570175
	V 12 45° (PR-2B)	Z1	574502
	V 15 45° (PR-2B)	Z1	574504
	V 18 45° (PR-2B)	Z1	574506
	V 22 45° (PR-2B)	Z1	574508
	V 28 45° (PR-2B)	Z1	574510
	V 35 45° (PR-2B)	Z1	574512
Seppelfricke VSH SudoPress Kupfer Visu-Control	V 12		570107
	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 54		570175
	V 12 45° (PR-2B)	Z1	574502
	V 15 45° (PR-2B)	Z1	574504
	V 18 45° (PR-2B)	Z1	574506
	V 22 45° (PR-2B)	Z1	574508
	V 28 45° (PR-2B)	Z1	574510
	V 35 45° (PR-2B)	Z1	574512
Seppelfricke VSH SudoPress Kupfer Gas Visu-Control[9]	V 12		570107
	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 54		570175
	V 12 45° (PR-2B)	Z1	574502
	V 15 45° (PR-2B)	Z1	574504
	V 18 45° (PR-2B)	Z1	574506
	V 22 45° (PR-2B)	Z1	574508
	V 28 45° (PR-2B)	Z1	574510
	V 35 45° (PR-2B)	Z1	574512
Seppelfricke VSH SudoPress Kupfer Solar Visu-Control	V 15		570115
	V 18		570125
	V 22		570135
	V 15 45° (PR-2B)	Z1	574504
	V 18 45° (PR-2B)	Z1	574506
	V 22 45° (PR-2B)	Z1	574508

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
Seppelfricke VSH XPress C-Stahl	M 12		570100
	M 15		570110
	M 18[1]		570120
	M 22		570130
	M 28[1]		570140
	M 35		570150
	M 42 (PZ-4G)		570160
	M 54 (PZ-4G)		570170
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 12 45° (PR-2B)	Z1	574520
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530
Seppelfricke VSH XPress Edelstahl	M 15		570110
	M 18[1]		570120
	M 22		570130
	M 28[1]		570140
	M 35		570150
	M 42 (PZ-4G)		570160
	M 54 (PZ-4G)		570170
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530
Seppelfricke VSH XPress Kupfer	M 12		570100
	M 15		570110
	M 18[1]		570120
	M 22		570130
	M 28[1]		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	XP 64,0 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579100
	XP 66,7 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579108
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	XP 108,0 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579109
	M 12 45° (PR-2B)	Z1	574520
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530
Seppelfricke VSH XPress Kupfer Gas[9]	M 15		570110
	M 18[1]		570120
	M 22		570130
	M 28[1]		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
SESTA SESTA GAS[9]	TH 14*		570455
	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
SESTA Sistema multistrato	H 16*		570320
	H 20*		570350
	TH 14*		570455
	TH 16*		570460
	TH 18*		570465
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	U 16*		570765
	U 20*		570775

* These pressing tongs also fit the manual radial press REMS Eco-Press. Observe the national regulations.

[1] Only pressing tongs from designation "108" (1st quarter of 2008), "208" (2nd quarter of 2008) etc. can be used. The designation is stamped on every pressing jaw.

[2] For this pressfitting system producing a pressing joint with manual radial presses is not permitted.

[3] Driven by REMS Power-Press XL ACC.

[4] Driven by REMS Akku-Press XL 45 kN 22 V ACC.

[5] For taking suitable pressing inserts.

[6] Press fittings made of red bronze (Sanpress XL) must be pressed with pressing rings with press contour VR, copper fittings (Profipress XL, Profipress G XL), carbon steel (Prestabo XL) and stainless steel fittings (Sanpress Inox XL, Sanpress Inox G XL) with pressing rings with press contour VF.

[7] Use pressing rings labelled "M 88.9 G" or "M 108 G" on the three pressing segments for gas installations.

[8] For making press joints for operating pressure ≤ PN 10.

[9] Pressfitting systems for gas installations must only be pressed with pressing tongs/pressing rings which are highlighted in yellow. Observe the national regulations.

The suitability of REMS pressing tools for pressfitting systems: Date 21.10.2021. For the updated situation regarding suitability status check our website: www.rems.de > Downloads > Product catalogues, brochures > REMS Catalogue.
See page 222 for adapter tongs. Pressing tongs/pressing rings for additional pressfitting systems on request.

REMS pressing tongs
REMS pressing rings

Accessories for REMS radial presses (except for REMS Mini-Press) and suitable radial presses of other makes

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
SIGMA LI Premium	TH 16*		570460
	TH 20*		570470
	TH 25*		570495
	TH 32		570480
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 32 45° (PR-2B)	Z1	574564
	U 16*		570765
	U 20*		570775
	U 25*		570780
	U 32		570785
SLOVARM PEX-THERM	U 16*		570765
	U 20*		570775
	H 26*		570370
	U 32		570785
	H 16*		570320
	H 20*		570350
	H 26*		570370
	H 32		570380
STANDARD HIDRAULICA MultiStandard	H 16*		570320
	H 20*		570350
	H 25*		570360
	H 32		570380
	RFz 16*		571325
	RFz 20*		571330
	RFz 25		571335
	RFz 32		571340
	TH 16*		570460
	TH 20*		570470
	TH 25*		570495
	TH 32		570480
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 32 45° (PR-2B)	Z1	574564
	U 16*		570765
	U 18*		570770
	U 20*		570775
	U 25*		570780
	U 32		570785
	U 40		570790
	U 50		570795
	U 63 (PR-3B)	Z4	572837
	U 63 (PZ-S)		572365
STELBI Polikraft	H 16*		570320
	H 20*		570350
	H 26*		570370
	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 26 45° (PR-2B)	Z1	574562
	TH 32 45° (PR-2B)	Z1	574564
	U 16*		570765
	U 20*		570775
STELBI Stelgas[9]	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 26 45° (PR-2B)	Z1	574562
STH Westco COPPER PRESS	M 15		570110
	M 22		570130
	M 28[1]		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 15 45° (PR-2B)	Z1	574522
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530

T

TDM BRASS Serie 1600	H 16*		570320
	H 18*		570340
	H 20*		570350
	H 25*		570360
	H 26*		570370
	H 32		570380
	TH 16*		570460
	TH 18*		570465
	TH 20*		570470
	TH 25*		570495
	TH 26*		570475
	THL 32		570487
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 26 45° (PR-2B)	Z1	574562
	U 16*		570765
	U 18*		570770
	U 20*		570775
	U 25*		570780
	C 26*		570750
	U 32		570785
TDM BRASS Serie 2600	H 16*		570320
	H 18*		570340
	H 20*		570350
	H 25*		570360
	H 26*		570370
	H 32		570380
	TH 16*		570460
	TH 18*		570465
	TH 20*		570470
	TH 25*		570495
	TH 26*		570475
	THL 32		570487
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 26 45° (PR-2B)	Z1	574562
	U 16*		570765
	U 18*		570770
	U 20*		570775
	U 25*		570780
	C 26*		570750
	U 32		570785
TDM BRASS Serie 1700 gas[9]	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	THL 32		570487
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 26 45° (PR-2B)	Z1	574562
TermoConcept TC-PRESS	Basic E01[5]		571855
THERMOLUTZ	H 14*		570310
	H 16*		570320
	TH 20*		570470
TE-SA TE-SA press serie 800	TH 14*		570455
	TH 16*		570460
	TH 18*		570465
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 26 45° (PR-2B)	Z1	574562
	TH 32 45° (PR-2B)	Z1	574564
THERMACOME ACOPEX ALU	H 16*		570320
	H 20*		570350
	H 26*		570370
	H 32		570380
	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	U 16*		570765
	U 20*		570775
	U 32		570785
TIEMME AL-COBRAPEX Serie 1650	TH 14*		570455
	TH 16*		570460
	TH 18*		570465
	TH 20*		570470
	TH 25*		570495
	TH 26*		570475
	THL 32		570487
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	THz 75 (PR-3B)	Z4	572829
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 26 45° (PR-2B)	Z1	574562
TIEMME Serie 1700 PE-X a pressare	RFz 12*		571320
	RFz 16*		571325
	RFz 20*		571330
	RFz 25		571335
	RFz 32		571340
TIEMME TIEMME Gas[9]	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	THL 32		570487
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 26 45° (PR-2B)	Z1	574562
TIGRE ALPEX GÁS[9]	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
TKM Systemtechnik	TH 14*		570455
	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405

REMS pressing tongs
REMS pressing rings

Accessories for REMS radial presses (except for REMS Mini-Press) and suitable radial presses of other makes

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
TRA	U 16*		570765
MULTITRAPRESS	U 18*		570770
	U 20*		570775
	U 25*		570780
	U 32		570785
	U 40		570790
	U 50		570795
	U 63 (PR-3B)	Z4	572837
	U 63 (PZ-S)		572365
TRA TRAPRESS	H 12*		570300
	H 16*		570320
	H 20*		570350
	H 25*		570360
	H 32		570380
	RFz 12*		571320
	RFz 16*		571325
	RFz 20*		571330
	RFz 25		571335
	RFz 32		571340
Tradelink	K16/P18*		572600
TradePex Crimp	K/20*		572605
Water	K/25*		572610
	K32		572615
	K1/40		572620
	K1/50		572625
Tradelink	K16/P18*		572600
TradePex Crimp	K/20*		572605
Gas[9]	K/25*		572610
	K32		572615
	K1/40		572620
	K1/50		572625
TUBIPLAST ITALY	TH 16*		570460
MULTILAYER PIPE	TH 18*		570465
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 26 45° (PR-2B)	Z1	574562
	TH 32 45° (PR-2B)	Z1	574564
	H 16*		570320
	H 18*		570340
	H 20*		570350
	H 26*		570370
	H 32		570380
	U 16*		570765
	U 18*		570770
	U 20*		570775
	C 26*		570750
	U 32		570785
TUBIPLAST ITALY	TH 16*		570460
MULTILAYER PIPE	TH 18*		570465
GAS SYSTEM[9]	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 26 45° (PR-2B)	Z1	574562
	TH 32 45° (PR-2B)	Z1	574564
TWEETOP	U 16*		570765
	U 20*		570775
	U 25*		570780
	U 32		570785
	U 40		570790
	U 50		570795
	U 63 (PR-3B)	Z4	572837
	U 63 (PZ-S)		572365
	U 75 (PR-3B)	Z4	572828

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
	U		
UNICAL AG	U 16*		570765
MAX-MULTIPEX	U 20*		570775
	H 26*		570370
	C 26*		570750
	U 32		570785
UNIDELTA	TH 16*		570460
DELTAPRESS	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 26 45° (PR-2B)	Z1	574562
	TH 32 45° (PR-2B)	Z1	574564
	H 16*		570320
	H 20*		570350
	H 26*		570370
	H 32		570380
	H 40 (PZ-4G)		570390
	U 16*		570765
	U 20*		570775
	U 32		570785
	U 40		570790
	U 50		570795
	U 63 (PZ-S)		572365
UNIDELTA	TH 16*		570460
DELTAPRESS GAS[9]	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 26 45° (PR-2B)	Z1	574562
	TH 32 45° (PR-2B)	Z1	574564
	H 16*		570320
	H 20*		570350
	H 26*		570370
	H 32		570380
	U 16*		570765
	U 20*		570775
	U 32		570785
Uponor MLC	UP 14*		572630
	UP 16*		572632
	UP 18*		572634
	UP 20*		572636
	UP 25		572638
	UP 32		572640
	U 40		570790
	U 50		570795
	U 63 (PR-3B)	Z4	572837
	U 63 (PZ-S)		572365
	U 75 (PR-3B)	Z4	572828
Uponor MLC-D	UP 16*		572632
	UP 20*		572636
	UP 25		572638
	UP 32		572640
	U 50		570795
	U 63 (PR-3B)	Z4	572837
	U 63 (PZ-S)		572365
	U 75 (PR-3B)	Z4	572828
Uponor MLC-G[2)9)]	UP 20[2)]		572636
	UP 25		572638
	UP 32		572640
Uponor S-Press PLUS	UP 16*		572632
	UP 20*		572636
	UP 25		572638
	UP 32		572640
Uponor	UP 16*		572632
Uni Pipe PLUS	UP 20*		572636
	UP 25		572638
	UP 32		572640

* These pressing tongs also fit the manual radial press REMS Eco-Press. Observe the national regulations.

1) Only pressing tongs from designation "108" (1st quarter of 2008), "208" (2nd quarter of 2008) etc. can be used. The designation is stamped on every pressing jaw.

2) For this pressfitting system producing a pressing joint with manual radial presses is not permitted.

3) Driven by REMS Power-Press XL ACC.

4) Driven by REMS Akku-Press XL 45 kN 22 V ACC.

5) For taking suitable pressing inserts.

6) Press fittings made of red bronze (Sanpress XL) must be pressed with pressing rings with press contour VR, copper fittings (Profipress XL, Profipress G XL), carbon steel (Prestabo XL) and stainless steel fittings (Sanpress Inox XL, Sanpress Inox G XL) with pressing rings with press contour VF.

7) Use pressing rings labelled "M 88.9 G" or "M 108 G" on the three pressing segments for gas installations.

8) For making press joints for operating pressure ≤ PN 10.

9) Pressfitting systems for gas installations must only be pressed with pressing tongs/pressing rings which are highlighted in yellow. Observe the national regulations.

The suitability of REMS pressing tools for pressfitting systems: Date 21.10.2021. For the updated situation regarding suitability status check our website: www.rems.de > Downloads > Product catalogues, brochures > REMS Catalogue.
See page 222 for adapter tongs. Pressing tongs/pressing rings for additional pressfitting systems on request.

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
	V		
Valsir Bravopress	B 16*		570850
	B 20*		570860
	B 26		570870
	B 32		570880
	F 16*		570717
	F 20*		570727
	F 26*		570730
	F 16 45° (PR-2B)	Z1	574550
	F 20 45° (PR-2B)	Z1	574552
	F 26 45° (PR-2B)	Z1	574554
	H 16*		570320
	H 20*		570350
	H 26*		570370
	H 32		570380
	H 32 V		570685
	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	U 16*		570765
	U 20*		570775
	C 26*		570750
	U 32		570785
Valsir PEXAL	H 14*		570310
	H 16*		570320
	H 20*		570350
	H 26*		570370
	H 32		570380
	H 32 V		570685
	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	U 16*		570765
	U 20*		570775
	C 26*		570750
	U 32		570785
	U 40		570790
	U 50		570795
	U 63 (PR-3B)	Z4	572837
	U 63 (PZ-S)		572365
	U 75 (PR-3B)	Z4	572828
Van Marcke NV Tubipex	TH 16*		570460
	TH 17*		570462
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	THz 75 (PR-3B)	Z4	572829
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 26 45° (PR-2B)	Z1	574562
	TH 32 45° (PR-2B)	Z1	574564
Van Marcke NV Tubipress	M 12		570100
	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PZ-4G)		570160
	M 54 (PZ-4G)		570170
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 12 45° (PR-2B)	Z1	574520
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530
Variotherm System TH	TH 11,6*		570482
	TH 16*		570460
	TH 20*		570470
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
VESBO VPREMIUM	U 16*		570765
	U 20*		570775
	U 25*		570780
	U 32		570785
	U 40		570790
	U 50		570795
	U 63 (PZ-S)		572365
Viega Fonterra	VX 12*		571630
	VP 14/15*		570905
	VP 16/17*		570910
	VP 20*		570915
	VP 25		570920
Viega Megapress	VMP ⅜" (OD 17,2 mm)		571740
	VMP ½" (OD 21,3 mm)		571762
	VMPz ¾" (OD 26,9 mm)		571764
	VMPz 1" (OD 33,7 mm)		571767
	VMPz 1¼" (PZ-S) (OD 42,4 mm)		572413
	VMPz 1½" (PR-3B) (OD 48,3 mm)	Z5	572844
	VMPz 2" (PR-3B) (OD 60,3 mm)	Z5	572845
Viega Megapress S	VMP ⅜" (OD 17,2 mm)		571740
	VMP ½" (OD 21,3 mm)		571762
	VMPz ¾" (OD 26,9 mm)		571764
	VMPz 1" (OD 33,7 mm)		571767
	VMPz 1¼" (PZ-S) (OD 42,4 mm)		572413
	VMPz 1½" (PR-3B) (OD 48,3 mm)	Z5	572844
	VMPz 2" (PR-3B) (OD 60,3 mm)	Z5	572845
Viega Pexfit	VX 16*		571635
	VX 20*		571640
	VX 25*		571645
Viega Pexfit G[9]	VX 16*		571635
	VX 20*		571640
	VX 25*		571645
Viega Prestabo	V 12		570107
	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 42 (PR-2B)	Z2	572850
	V 54		570175
	V 54 (PR-2B)	Z2	572851
	VFz 64,0 (PR-3B)[6]	Z5	572815
	VFz 76,1 (PR-3B)[6]	Z5	572816
	VFz 88,9 (PR-3B)[6]	Z5	572817
	VFz 108,0 (PR-3B)[6]	Z5	572818
	V 12 45° (PR-2B)	Z1	574502
	V 15 45° (PR-2B)	Z1	574504
	V 18 45° (PR-2B)	Z1	574506
	V 22 45° (PR-2B)	Z1	574508
	V 28 45° (PR-2B)	Z1	574510
	V 35 45° (PR-2B)	Z1	574512
Viega Profipress	V 12		570107
	VG 14		570132
	V 15		570115
	VG 16		570137
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 42 (PR-2B)	Z2	572850
	V 54		570175
	V 54 (PR-2B)	Z2	572851
	VFz 64,0 (PR-3B)[6]	Z5	572815
	VFz 66,7 (PR-3B)[6]	Z5	572846
	VFz 76,1 (PR-3B)[6]	Z5	572816
	VFz 88,9 (PR-3B)[6]	Z5	572817
	VFz 108,0 (PR-3B)[6]	Z5	572818
	V 12 45° (PR-2B)	Z1	574502
	VG 14 45° (PR-2B)	Z1	574536
	V 15 45° (PR-2B)	Z1	574504
	VG 16 45° (PR-2B)	Z1	574538
	V 18 45° (PR-2B)	Z1	574506
	V 22 45° (PR-2B)	Z1	574508
	V 28 45° (PR-2B)	Z1	574510
	V 35 45° (PR-2B)	Z1	574512
Viega Profipress G[9]	V 12		570107
	VG 14		570132
	V 15		570115
	VG 16		570137
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 42 (PR-2B)	Z2	572850
	V 54		570175
	V 54 (PR-2B)	Z2	572851
	VFz 64,0 (PR-3B)[6]	Z5	572815
	V 12 45° (PR-2B)	Z1	574502
	VG 14 45° (PR-2B)	Z1	574536
	V 15 45° (PR-2B)	Z1	574504
	VG 16 45° (PR-2B)	Z1	574538
	V 18 45° (PR-2B)	Z1	574506
	V 22 45° (PR-2B)	Z1	574508
	V 28 45° (PR-2B)	Z1	574510
	V 35 45° (PR-2B)	Z1	574512
Viega Profipress S	V 12		570107
	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 12 45° (PR-2B)	Z1	574502
	V 15 45° (PR-2B)	Z1	574504
	V 18 45° (PR-2B)	Z1	574506
	V 22 45° (PR-2B)	Z1	574508
	V 28 45° (PR-2B)	Z1	574510
	V 35 45° (PR-2B)	Z1	574512
Viega Profipress Therm	V 12		570107
	V 15		570115
	V 18		570125
	V 22		570135
	V 12 45° (PR-2B)	Z1	574502
	V 15 45° (PR-2B)	Z1	574504
	V 18 45° (PR-2B)	Z1	574506
	V 22 45° (PR-2B)	Z1	574508

REMS pressing tongs
REMS pressing rings

Accessories for REMS radial presses (except for REMS Mini-Press) and suitable radial presses of other makes

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
Viega ProPress System USA	VUS ½" (OD 15,9 mm)		571770
	VUS ¾" (OD 22,2 mm)		571775
	VUS 1" (OD 28,6 mm)		571780
	VUS 1¼" (OD 34,9 mm)		571785
	VUS 1½" (OD 41,3 mm)		571790
	VUS 2" (OD 54,0 mm)		571795
XL-C/XL-S	VUSFz 2½" (PR-3B) (OD 66,7 mm)	Z5	572819
XL-C/XL-S	VUSFz 3" (PR-3B) (OD 79,4 mm)	Z5	572820
XL-C/XL-S	VUSFz 4" (PR-3B) (OD 104,8 mm)	Z5	572821
Viega Propress WATER System AUS	VAU 15 (OD 12,7 mm)		572687
	VAU 20 (OD 19,1 mm)		572689
	VAU 25 (OD 25,4 mm)		572691
	VAU 32 (OD 31,8 mm)		572693
	VAU 40 (OD 38,1 mm)		572695
	VAU 50 (OD 50,8 mm)		572697
Viega PropressG GAS System AUS[9]	VAU 15 (OD 12,7 mm)		572687
	VAU 20 (OD 19,1 mm)		572689
	VAU 25 (OD 25,4 mm)		572691
	VAU 32 (OD 31,8 mm)		572693
	VAU 40 (OD 38,1 mm)		572695
	VAU 50 (OD 50,8 mm)		572697
Viega Raxinox	VRX 16		571750
	VRX 20		571752
Viega Raxofix	VRX 16		571750
	VRX 20		571752
	VRX 25		571754
	VRX 32		571756
	VRX 40		571758
	VRX 50		571760
	VRX 63		571797
Viega Sanfix[2]	VP 16/17[2]		570910
	VP 20[2]		570915
	VP 25[2]		570920
	VP 32		570925
	VP 40 (PZ-4G)		570970
	VPz 50 (PZ-S)		572350
	VPz 63 (PZ-S)		572355
Viega Sanfix Fosta[2]	VP 16/17[2]		570910
	VP 20[2]		570915
	VP 25[2]		570920
	VP 32		570925
	VP 40 (PZ-4G)		570970
	VPz 50 (PZ-S)		572350
	VPz 63 (PZ-S)		572355
Viega Sanpress	V 12		570107
	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 42 (PR-2B)	Z2	572850
	V 54		570175
	V 54 (PR-2B)	Z2	572851
	VR 76,1 (PR-3B)[6]	Z5	572822
	VR 88,9 (PR-3B)[6]	Z5	572823
	VR 108,0 (PR-3B)[6]	Z5	572824
	V 12 45° (PR-2B)	Z1	574502
	V 15 45° (PR-2B)	Z1	574504
	V 18 45° (PR-2B)	Z1	574506
	V 22 45° (PR-2B)	Z1	574508
	V 28 45° (PR-2B)	Z1	574510
	V 35 45° (PR-2B)	Z1	574512
Viega Sanpress Inox	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 42 (PR-2B)	Z2	572850
	V 54		570175
	V 54 (PR-2B)	Z2	572851
	VFz 64,0 (PR-3B)[6]	Z5	572815
	VFz 76,1 (PR-3B)[6]	Z5	572816
	VFz 88,9 (PR-3B)[6]	Z5	572817
	VFz 108,0 (PR-3B)[6]	Z5	572818
	V 15 45° (PR-2B)	Z1	574504
	V 18 45° (PR-2B)	Z1	574506
	V 22 45° (PR-2B)	Z1	574508
	V 28 45° (PR-2B)	Z1	574510
	V 35 45° (PR-2B)	Z1	574512

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
Viega Sanpress Inox G[9]	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 42 (PR-2B)	Z2	572850
	V 54		570175
	V 54 (PR-2B)	Z2	572851
	VFz 64,0 (PR-3B)[6]	Z5	572815
	VFz 76,1 (PR-3B)[6]	Z5	572816
	VFz 88,9 (PR-3B)[6]	Z5	572817
	VFz 108,0 (PR-3B)[6]	Z5	572818
	V 15 45° (PR-2B)	Z1	574504
	V 18 45° (PR-2B)	Z1	574506
	V 22 45° (PR-2B)	Z1	574508
	V 28 45° (PR-2B)	Z1	574510
	V 35 45° (PR-2B)	Z1	574512
Viega Smartpress	VX 16*		571635
	VX 20*		571640
	VX 25*		571645
Viessmann	TH 14*		570455
	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
Vogel & Noot EASYTEC	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 26 45° (PR-2B)	Z1	574562
	TH 32 45° (PR-2B)	Z1	574564
VSH MultiPress	U 14*		570760
	U 16*		570765
	U 20*		570775
	U 25*		570780
	U 32		570785
	U 40		570790
	TH 14*		570455
	TH 16*		570460
	TH 20*		570470
	TH 25*		570495
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 32 45° (PR-2B)	Z1	574564
VSH MultiPress Gas[2] [9]	U 16[2]		570765
	U 20[2]		570775
	U 25[2]		570780
	TH 16[2]		570460
	TH 20[2]		570470
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
VSH SudoPress Carbon	V 12		570107
	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 54		570175
	XP 66,7 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579108
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	V 12 45° (PR-2B)	Z1	574502
	V 15 45° (PR-2B)	Z1	574504
	V 18 45° (PR-2B)	Z1	574506
	V 22 45° (PR-2B)	Z1	574508
	V 28 45° (PR-2B)	Z1	574510
	V 35 45° (PR-2B)	Z1	574512

* These pressing tongs also fit the manual radial press REMS Eco-Press. Observe the national regulations.

[1] Only pressing tongs from designation "108" (1st quarter of 2008), "208" (2nd quarter of 2008) etc. can be used. The designation is stamped on every pressing jaw.

[2] For this pressfitting system producing a pressing joint with manual radial presses is not permitted.

[3] Driven by REMS Power-Press XL ACC.

[4] Driven by REMS Akku-Press XL 45 kN 22 V ACC.

[5] For taking suitable pressing inserts.

[6] Press fittings made of red bronze (Sanpress XL) must be pressed with pressing rings with press contour VR, copper fittings (Profipress XL, Profipress G XL), carbon steel (Prestabo XL) and stainless steel fittings (Sanpress Inox XL, Sanpress Inox G XL) with pressing rings with press contour VF.

[7] Use pressing rings labelled "M 88.9 G" or "M 108 G" on the three pressing segments for gas installations.

[8] For making press joints for operating pressure ≤ PN 10.

[9] Pressfitting systems for gas installations must only be pressed with pressing tongs/pressing rings which are highlighted in yellow. Observe the national regulations.

The suitability of REMS pressing tools for pressfitting systems: Date 21.10.2021. For the updated situation regarding suitability status check our website: www.rems.de > Downloads > Product catalogues, brochures > REMS Catalogue.
See page 222 for adapter tongs. Pressing tongs/pressing rings for additional pressfitting systems on request.

REMS pressing tongs
REMS pressing rings

Accessories for REMS radial presses (except for REMS Mini-Press) and suitable radial presses of other makes

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
VSH SudoPress Copper	V 12		570107
	V 14		570112
	V 15		570115
	V 16		570117
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 54		570175
	V 12 45° (PR-2B)	Z1	574502
	V 14 45° (PR-2B)	Z1	574532
	V 15 45° (PR-2B)	Z1	574504
	V 16 45° (PR-2B)	Z1	574534
	V 18 45° (PR-2B)	Z1	574506
	V 22 45° (PR-2B)	Z1	574508
	V 28 45° (PR-2B)	Z1	574510
	V 35 45° (PR-2B)	Z1	574512
VSH SudoPress Copper Gas[9)]	V 12		570107
	V 14		570112
	V 15		570115
	V 16		570117
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 54		570175
VSH SudoPress Stainless	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 54		570175
	M 76,1 XL (PR-3S)	Z6 XL[3)] / Z7 XL 45 kN[4)]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3)] / Z7 XL 45 kN[4)]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3)] / Z7 XL 45 kN[4)]	579111
	V 15 45° (PR-2B)	Z1	574504
	V 18 45° (PR-2B)	Z1	574506
	V 22 45° (PR-2B)	Z1	574508
	V 28 45° (PR-2B)	Z1	574510
	V 35 45° (PR-2B)	Z1	574512
VSH XPress Carbon	M 12		570100
	M 15		570110
	M 18[1)]		570120
	M 22		570130
	M 28[1)]		570140
	M 35		570150
	M 42 (PZ-4G)		570160
	M 54 (PZ-4G)		570170
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	XP 66,7 XL (PR-3S)	Z6 XL[3)] / Z7 XL 45 kN[4)]	579108
	M 76,1 XL (PR-3S)	Z6 XL[3)] / Z7 XL 45 kN[4)]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3)] / Z7 XL 45 kN[4)]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3)] / Z7 XL 45 kN[4)]	579111
	M 12 45° (PR-2B)	Z1	574520
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530
VSH XPress Copper	M 12		570100
	M 15		570110
	M 18[1)]		570120
	M 22		570130
	M 28[1)]		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	XP 64,0 XL (PR-3S)	Z6 XL[3)] / Z7 XL 45 kN[4)]	579100
	XP 66,7 XL (PR-3S)	Z6 XL[3)] / Z7 XL 45 kN[4)]	579108
	M 76,1 XL (PR-3S)	Z6 XL[3)] / Z7 XL 45 kN[4)]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3)] / Z7 XL 45 kN[4)]	579110
	XP 108,0 XL (PR-3S)	Z6 XL[3)] / Z7 XL 45 kN[4)]	579109
	M 12 45° (PR-2B)	Z1	574520
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530
VSH XPress Copper GAS[9)]	M 15		570110
	M 18[1)]		570120
	M 22		570130
	M 28[1)]		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530
VSH XPress Stainless	M 15		570110
	M 18[1)]		570120
	M 22		570130
	M 28[1)]		570140
	M 35		570150
	M 42 (PZ-4G)		570160
	M 54 (PZ-4G)		570170
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3)] / Z7 XL 45 kN[4)]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3)] / Z7 XL 45 kN[4)]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3)] / Z7 XL 45 kN[4)]	579111
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
VSH XPress Stainless Gas[9)]	M 15		570110
	M 18[1)]		570120
	M 22		570130
	M 28[1)]		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530

W

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
Watts MTR Art press	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
WATTS RADIANT Watts WaterPEX	US ⅜"*		571450
	US ½"*		571455
	US ¾"*		571460
	US 1"*		571465
	US 1 ¼"		571470
	US 1 ½"		571475
WATTS RADIANT Watts RadiantPEX	US ⅜"*		571450
	US ½"*		571455
	US ¾"*		571460
	US 1"*		571465
	US 1 ¼"		571470
	US 1 ½"		571475
WATTS RADIANT Watts RadiantPEX-AL	U 16 (½")		570765
	U 20 (⅝")		570775
	U 25 (¾")		570780
	U 32 (1")		570785
Wavin Tigris K1/M1	U 14*		570760
	U 16*		570765
	U 20*		570775
	U 25*		570780
	U 32		570785
	U 40		570790
	U 50		570795
	U 63 (PR-3B)	Z4	572837
	U 63 (PZ-S)		572365
	U 75 (PR-3B)	Z4	572828
	UP 14*		572630
	UP 16*		572632
	UP 20*		572636
	UP 25		572638
	UP 32		572640
Wavin Tigris K5/M5	B 14*		570845
	B 16*		570850
	B 20*		570860
	B 32		570880
	H 14*		570310
	H 16*		570320
	H 20*		570350
	H 25*		570360
	H 32		570380
	H 40 (PZ-4G)		570390
	TH 14*		570455
	TH 16*		570460
	TH 20*		570470
	TH 25*		570495
	TH 32		570480
	TH 40		570485
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 32 45° (PR-2B)	Z1	574564
	U 14*		570760
	U 16*		570765
	U 20*		570775
	U 25*		570780
	U 32		570785
	U 40		570790
	UP 14*		572630
	UP 16*		572632
	UP 20*		572636
	UP 25		572638
	UP 32		572640
WeeConPress Alu	M 12		570100
	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PZ-4G)		570160
	M 54 (PZ-4G)		570170
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 12 45° (PR-2B)	Z1	574520
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530
	V 12		570107
	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 54		570175
	V 12 45° (PR-2B)	Z1	574502
	V 15 45° (PR-2B)	Z1	574504
	V 18 45° (PR-2B)	Z1	574506
	V 22 45° (PR-2B)	Z1	574508
	V 28 45° (PR-2B)	Z1	574510
	V 35 45° (PR-2B)	Z1	574512
	SA 12		570930
	SA 15		570935
	SA 18		570940
	SA 22		570945
	SA 28		570950
	SA 35		570955
	SA 42 (PR-3S)	Z1	572710
	SA 54 (PR-3S)	Z1	572712

REMS pressing tongs
REMS pressing rings

Accessories for REMS radial presses (except for REMS Mini-Press) and suitable radial presses of other makes

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
WeeConPress C-Stahl	M 12		570100
	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PZ-4G)		570160
	M 54 (PZ-4G)		570170
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 12 45° (PR-2B)	Z1	574520
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530
WeeConPress Inox	M 12		570100
	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PZ-4G)		570160
	M 54 (PZ-4G)		570170
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 12 45° (PR-2B)	Z1	574520
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530
WeeConPress Kupfer	M 12		570100
	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PZ-4G)		570160
	M 54 (PZ-4G)		570170
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 12 45° (PR-2B)	Z1	574520
	M 15 45° (PR-2B)	Z1	574522
	M 18 45° (PR-2B)	Z1	574524
	M 22 45° (PR-2B)	Z1	574526
	M 28 45° (PR-2B)	Z1	574528
	M 35 45° (PR-2B)	Z1	574530
WeeConFlex MVR	H 16*		570320
	H 20*		570350
	H 26*		570370
	H 32		570380
	U 40		570790
	U 50		570795
	U 63 (PR-3B)	Z4	572837
	U 63 (PZ-S)		572365
	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
WEM	U 16*		570765
WIELAND cuprotherm CTX[2]	TH 14[2]		570455
	TH 16[2]		570460
	TH 18[2]		570465
	TH 20[2]		570470
	TH 26[2]		570475
WKS-Press	TH 14*		570455
	TH 16*		570460
	TH 17*		570462
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
WÜRTH Würth	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	HE 32		571900
	HEz 40		571904

X

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
XtraConnect	F 16*		570717
	F 20*		570727
	F 26*		570730
	F 32		570735
	F 16 45° (PR-2B)	Z1	574550
	F 20 45° (PR-2B)	Z1	574552
	F 26 45° (PR-2B)	Z1	574554
	F 32 45° (PR-2B)	Z1	574556
	H 16*		570320
	H 20*		570350
	H 26*		570370
	H 32		570380
	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 16 45° (PR-2B)	Z1	574558
	TH 20 45° (PR-2B)	Z1	574560
	TH 26 45° (PR-2B)	Z1	574562
	TH 32 45° (PR-2B)	Z1	574564
	U 16*		570765
	U 20*		570775
(DN 26)	U 25*		570780
	U 32		570785
	VP 16*		570910
	VP 20*		570915
	VP 32		570925

Z

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
ZEWOTHERM Zewo Press Premium	TH 12*		570452
	TH 16*		570460
	TH 17*		570462
	TH 18*		570465
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
ZEWOTHERM Zewo Press PPSU	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
ZURN INDUSTRIES ZURN PEX	US ⅜"*		571450
	US ½"*		571455
	US ¾"*		571460
	US 1"*		571465
	US 1 ¼"		571470
	US 1 ½"		571475
	US 2"		571477

* These pressing tongs also fit the manual radial press REMS Eco-Press. Observe the national regulations.

[1] Only pressing tongs from designation "108" (1st quarter of 2008), "208" (2nd quarter of 2008) etc. can be used. The designation is stamped on every pressing jaw.

[2] For this pressfitting system producing a pressing joint with manual radial presses is not permitted.

[3] Driven by REMS Power-Press XL ACC.

[4] Driven by REMS Akku-Press XL 45 kN 22 V ACC.

[5] For taking suitable pressing inserts.

[6] Press fittings made of red bronze (Sanpress XL) must be pressed with pressing rings with press contour VR, copper fittings (Profipress XL, Profipress G XL), carbon steel (Prestabo XL) and stainless steel fittings (Sanpress Inox XL, Sanpress Inox G XL) with pressing rings with press contour VF.

[7] Use pressing rings labelled "M 88.9 G" or "M 108 G" on the three pressing segments for gas installations.

[8] For making press joints for operating pressure ≤ PN 10.

[9] Pressfitting systems for gas installations must only be pressed with pressing tongs/pressing rings which are highlighted in yellow. Observe the national regulations.

The suitability of REMS pressing tools for pressfitting systems: Date 21.10.2021. For the updated situation regarding suitability status check our website: www.rems.de > Downloads > Product catalogues, brochures > REMS Catalogue.
See page 222 for adapter tongs. Pressing tongs/pressing rings for additional pressfitting systems on request.

Accessories

For REMS radial presses (except for REMS Mini-Press) and suitable radial presses of other makes

Description	Art.-No.	
Adapter tongs Z1 for driving REMS pressing rings 45° (PR-2B)	574500	
Adapter tongs Z2 for driving REMS pressing rings M 35 – 54 (PR-3S), V 42 – 54 (PR-2B), RN 40 – 50 (PR-3S)	572795	
Adapter tongs Z4 for driving REMS pressing rings F 75 (PR-3B), TH 63 – 75 (PR-3B), U 63 – 75 (PR-3B), RN 63 (PR-3B)	572801	
Adapter tongs Z5 for driving REMS pressing rings VFz/VR 64 – 108 (PR-3B), VMPz 1½ – 2" (PR-3B), VUSFz 2½ – 4" (PR-3B), VAUFz 65 – 100 (PR-3B)	572802	
Adapter tongs Z6 XL for driving REMS pressing rings 64.0 – 108.0 XL (PR-3S), 2½ – 4" XL (PR-3S) with REMS Power-Press XL ACC	579120	
Adapter tongs Z7 XL 45 kN for driving REMS pressing rings 64.0 – 108.0 XL (PR-3S), 2½ – 4" XL (PR-3S), 2½ – 4" XL (PR-3B) with REMS Akku-Press XL 45 kN 22 V ACC	579123	
Steel case with insert for 6 pressing tongs (up to Ø 35 mm/1" and pressing tongs U 40, U 50, TH 40, F 40, F 50, G 40, VUS 1¼")/cropping tongs and compartment for pipe cutter up to 42 mm	570295	
Steel case with insert for 2 pressing tongs (M 42 (PZ-4G), M 54 (PZ-4G), V 42, V 54, H 40, H 40 A, VUS 1½", VUS 2")	570290	
Steel case with insert for adapter tongs Z2 and pressing rings M 42 (PR-3S) and M 54 (PR-3S) or pressing rings SA 42 (PR-3S) and SA 54 (PR-3S).	572810	
Steel case with insert for adapter tongs Z5 and 4 pressing rings VFz 64.0 – 108.0/VR 76.1 – 108.0/ VUSFz 2½ – 4" (PR-3B) or for adapter tongs Z5 and 1 pressing tong VMPz 1¼ (PZ-S) and 2 pressing rings VMPz 1½ – 2" (PR-3B)	572809	
Steel case with insert for adapter tongs Mini Z1 and adapter tongs Z1 and 6 REMS pressing rings V 12 – 35 45° (PR-2B) or M 12 – 35 45° (PR-2B) or F 16 – 32 45° (PR-2B)	574516	
L-Boxx system case with inserts for 8 pressing tongs (2B) and 6 pressing rings 45° (PR-2B)	571136	
L-Boxx system case with inserts for 3 different pressing rings VMPz 2½ – 4" XL (PR-3B)	571137	
XL-Boxx system case with inserts for 3 different pressing rings 64.0 – 108.0 XL (PR-3S) or 2½ – 4" XL (PR-3S)	579603	
Steel case with inserts for adapter tongs Z2 and pressing rings V 42 (PR-2B) and V 54 (PR-2B)	572813	

Confirmation of suitability

The suitability of crimping tools is determined basically by the manufacturer of crimping tools. Moreover the suitability of REMS crimping tools has been confirmed by the system manufacturer/supplier himself or approved through independent testing institutes.

Confirmation of suitability through the system manufacturer/supplier

More than 90 % of the manufacturers/suppliers of the pressfitting systems listed herein have tested REMS pressing tongs and confirmed the suitability for their pressfitting system.

Confirmation of suitability through independent testing institutes

The suitability of REMS pressing tongs for additional pressfitting systems have been confirmed through independent technical institutes:

TÜV-Certificates

Exist for Geberit Mepla, Geberit Mapress C-STAHL, Geberit Mapress EDELSTAHL, Geberit Mapress Kupfer, Nussbaum Cupress, Nussbaum Optipress, Uponor Unipipe, Viega-'profipress', Viega-'profipress G', Viega-'sanfix P', Viega-'sanpress', Viega-'Viegatherm P', Wavin Tigris. The TÜV-certificates confirm that REMS crimping tools are suitable for producing perfect and system-conformity pressing joints corresponding to these systems.

Suitability test according to DVGW W 534 (potable water)

Pressing joints produced with REMS pressing tools were tested by the state-operated material testing institute in Darmstadt/Germany or the material testing institute of the Land of North-Rhine-Westphalia, Germany according to DVGW work sheet W 534. These material testing institutes are certified by the DVGW for making these tests. A representative cross-section of press joints of pressfitting systems Geberit Mapress Edelstahl, Raccorderie Metalliche inoxPRES, Raccorderie Metalliche steelPRES, Uponor Unipipe, Viega Megapress, Viega Profipress and Viega Raxofix. was tested. The tests led to the result that all REMS pressing tools are suitable for producing perfect and system conformity pressing joints in accordance with these systems.

Suitability test according to DVGW G 5614/VP 625 or prEN 1254-7 (gas)

Pressing joints made with REMS pressing tools have been tested by the TÜV or by the Land Material Testing Institute Nordrhein-Westfalen or the DVGW Research Institute Karlsruhe according to DVGW Regulations G 5614/VP 625 or by the BSI (UK) according to prEN 1254-7. A representative cross-section of pressing joints of the pressfitting systems Geberit Mapress Edelstahl Gas, Geberit Mapress Kupfer Gas, Henco Gas, IBP >B<press Gas, Kembla KemPress Gas, Pegler Yorkshire X-Press Copper Gas, Raccorderie Metalliche inoxPRES Gas, Uponor MLC-G, Valsir PEXAL Gas, Viega Profipress G, Viega Pexfit G, Viega Sanpress INOX G, Viega PropressG GAS System (AUS) was tested. The tests led to the result that all REMS pressing tools are suitable for producing perfect and system conformity pressing joints in accordance with these systems.

potable water

gas

Hold-Harmless and Indemnification Agreement

REMS is the first system-independent machine and tool manufacturer to sign liability acceptance agreements for pressing tools.

A hold-harmless and indemnification agreement exists with the:

Zentralverband Sanitär Heizung Klima (Central Organization for the Sanitary-, Heating- and Climatization Industries),
Rathausallee 6, D-53757 St. Augustin,
referred to in the following as "ZVSHK",

Bundesindustrieverband Technische Gebäudeausrüstung e.V.,
Hinter Hoben 149, 53129 Bonn,
referred to in the following as "BTGA",

Verband Deutscher Kälte-Klima-Fachbetriebe e. V.
(German Association for Coolant & Air-Conditioning Profession Industries),
Kaiser-Friedrich-Straße 7, D-53113 Bonn,
referred to in the following as "VDKF",

Schweizerisch-Liechtensteinischem Gebäudetechnikverband
(Swiss-Liechtenstein Technical Building Association),
Auf der Mauer 11, CH-8023 Zürich,
referred to in the following as "suissetec",

The Zentralverband Sanitär Heizung Klima (ZVSHK), the Bundesindustrieverband Technische Gebäudeausrüstung e. V. (BTGA), the Verband Deutscher Kälte-Klima-Fachbetriebe e. V. (VDKF) and the Schweizerisch-Liechtensteinische Gebäudetechnikverband (suissetec) have made liability acceptance agreements in the interests of trade and industry with REMS GmbH & Co KG (REMS) for the radial pressing tools.

- Manual radial press REMS Eco-Press
- Cordless radial press REMS Mini-Press 14 V ACC
- Cordless radial press REMS Mini-Press 22 V ACC
- Cordless radial press REMS Mini-Press S 22 V ACC
- Electric radial press REMS Power-Press SE
- Electro-hydraulic radial press REMS Power-Press
- Electro-hydraulic radial press REMS Power-Press ACC
- Electro-hydraulic radial press REMS Power-Press XL ACC
- Cordless radial press REMS Akku-Press 14 V
- Cordless radial press REMS Akku-Press 14 V ACC
- Cordless radial press REMS Akku-Press 22 V ACC
- Cordless radial press REMS Akku-Press XL 45 kN 22 V ACC
- REMS pressing tongs
- REMS pressing rings
- REMS pressing tongs Mini

This makes REMS the first system-independent machine- and tool manufacturer to have concluded a hold-harmless and indemnification agreement for pressing tools. The conclusion of the agreement was effected on the basis of a successful cooperation established on partnership between REMS, the crafts, trades and industry and their organizations.

Eligible for services and performances from this agreement are all independent professional craftsmen, and companies of such, who are enrolled in the register of artisans and craftsmen (referred to in the following as "SHK-Establishments"), in as far as they have been members of the crafts guild of the sanitary- heating- and climatization enterprises competent for their business location at the time the damage event has arisen, and this crafts guild is associated with a regional guild association, which is a member of the ZVSHK.

Entitled to the services from the agreement with the BTGA are all building technology companies (hereinafter referred to as "TGA companies") insofar as they were a member of the Land Industry Association **Technical Building Equipment** responsible at the seat of their company at the time of the damage case and therefore an indirect member of the BTGA or direct member of the BTGA.

Eligible for services and performances from this agreement with the VDKF are all coolant systems companies or professional organisations (referred to as Coolant and Air-Conditioning Profession Industries) who, at the time the damage is caused, are members of the VDKF.

Eligible for services and performances from this agreement are all building systems companies (following TGA companies) who, at the time the damaged is caused, are members of suissetec.

In as far as the radial pressing tools mentioned show a defect with regard to construction, manufacture or material, or if the operator's manuals are faulty, thereby causing damage for the customer of the SHK-establishment, the Coolant and Air-Conditioning Profession Industries, or the TGA-companies, for which the SHK-establishment or the TGA-company is liable, then REMS shall be additionally liable - aside of the statutory prescriptions – for the consequences resulting from leakage, in accordance with the stipulations and provisions of this hold-harmless agreement.

The assumption of liability agreements apply regardless of which pressfitting system is pressed with the suitable REMS pressing tools. The current status regarding suitability of the REMS pressing tools for pressfitting systems can be viewed on the Internet: www.rems.de > Downloads > Product catalogues, brochures > REMS Catalogue.

Please consult Mr. Walter Hindelang for further information:
walter.hindelang@rems.de.

German Quality Product

Reliable and safe: REMS was the first system-independent machine and tool manufacturer to sign liability acceptance agreements for pressing tools as early as the year 2000.

ZVSHK

BTGA

suissetec

VDKF

REMS cropping tongs

Accessories for REMS radial presses (except for REMS Mini-Press) and suitable radial presses of other makes

High performance cropping tongs in forged and specially hardened steel for cutting threaded rods.

Steel, stainless steel up to hardness classification 4.8 (400 N/mm²) M 6 – M 12

REMS cropping tongs – for cutting threaded rods.

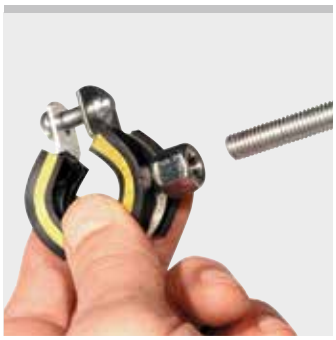
Made of forged and specially hardened steel.

Reversible cropping inserts for double service life.

M cropping inserts with high precision thread contour machined on CNC machining centres for exact guiding of the threaded rod in the cutting process Pliers parts, cropping inserts and specially machined and hardened cutting edges, made to fit exactly, for cutting without burr

Threaded rod can be screwed into a threaded connection of the pipe clip or the nut without rework after cutting

Cutting device in pliers design **(Patent EP 1 459 825, patent US 7,284,330).** Driven by REMS radial presses 32 kN and suitable radial presses of other makes with 32 kN thrust force. All cropping tongs marked with * have an optional connection for manual drive through the radial press REMS Eco-Press.



German Quality Product

Patent EP 1 459 825
Patent US 7,284,330

Supply format

REMS cropping tongs. Cropping tongs with 1 pair of reversible cropping inserts for steel, stainless steel, M 6 – M 12. In a carton.

Description	for threaded rods	Art.-No.	
REMS cropping tongs M 6*	M 6	571890	
REMS cropping tongs M 8*	M 8	571895	
REMS cropping tongs M 10	M 10	571865	
REMS cropping tongs M 12	M 12	571870	

Accessories

Description	for threaded rods	Art.-No.	
Cropping inserts M 6 (pair)	M 6	571891	
Cropping inserts M 8 (pair)	M 8	571896	
Cropping inserts M 10 (pair)	M 10	571866	
Cropping inserts M 12 (pair)	M 12	571871	
Steel case with insert for 6 cropping tongs/pressing tongs and compartment for pipe cutter up to 42 mm		570295	

REMS cable shear

Accessories for REMS radial presses (except for REMS Mini-Press) and suitable radial presses of other makes

High-grade cable shear in forged and specially hardened steel for cutting electric cable.

Electric cable ≤ 300 mm² (Ø 30 mm)

REMS cable shear – Easy cutting of electric cable.

Made of forged and specially hardened steel.

Replaceable cutting blades manufactured on CNC production centres ensure a precision blade geometry and long service life. Large cutting range.

Driven by REMS radial presses 32 kN and suitable radial presses of other makes with 32 kN thrust force.

German Quality Product

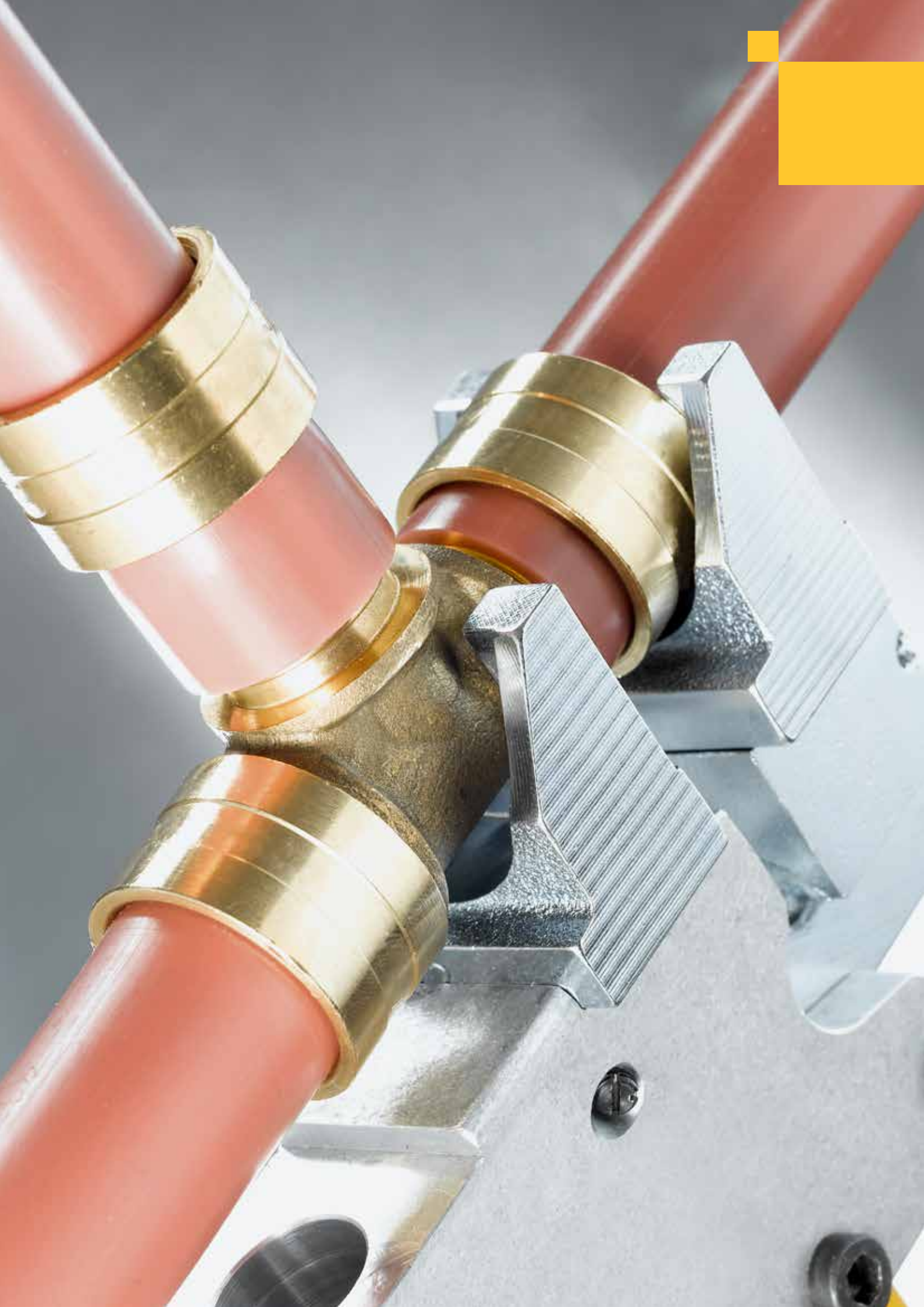
Supply format

REMS cable shear. Cable shears with 2 changeable cable cutters for electric cables ≤ 300 mm² (Ø 30 mm). In a carton.

	Art.-No.	
	571887	

Accessories

Description	Art.-No.	
Cable cutters (pack of 2)	571889	



Axial Press Jointing

	Cordless axial press 30 22V **Compression heads**	**228**
	Manual axial press	**229**
	Cordless axial press 25 22V **Cordless axial press 25 L 22V**	**230**
	Compression heads	**232**

REMS Ax-Press 30 22 V

Cordless axial press 30 kN

Compact, handy electric tool for producing compression sleeve joints with crimping sleeve. For trade and industry. For the building site and the workshop. Li-Ion 22 V Technology. For battery and corded operation.

Axial compression	Ø 12 – 32 mm

REMS Ax-Press 30 22 V – up to Ø 32 mm. Ultra light, ultra small, ultra handy, ultra fast. Li-Ion 21.6 V, 1.5 Ah battery for approx. 130 pressings Georg Fischer pfci ALUPEX-EXPRESS Ø 16 mm with one battery charge.

Compression heads for all common systems

Complete assortment of REMS compression heads for all common compression sleeve systems with crimping sleeve. High-grade compression heads in forged and specially hardened steel. The REMS compression heads are system-specific and correspond to the respective compression sleeve system. Thus perfect system-conformity, safe jointing.

Design

Compact, handy, light. Drive unit with battery only 4.6 kg. Vertically from the drive unit located pressing device for seating the compression heads. Can be used anywhere, free hand, over head, in confined spaces. Optimum weight distribution for one-hand operation. Drive unit with inserted compression heads can be put down on the battery ready to pick up. Ergonomically designed housing with soft grip. LED work light for illuminating the work place. Compression heads and expander heads quickly interchangeable, without tools. Secure spring lock seating of compression heads.

Drive

High pressing force for perfect pressing in seconds, e.g. Ø 26 mm in only 5 s. Thrust force 30 kN. Powerful electro-hydraulic drive, eccentric reciprocating pump with robust planetary gear. Powerful electro-hydraulic drive with powerful battery motor 21.6 V, 380 W output, robust planetary gear, eccentric reciprocating pump and compact high power hydraulic system.Safety tip switch.

Battery or mains operation

Li-Ion 22 V Technology. Highly resistant Li-Ion 21.6 V battery with 1.5, 2.5, 5.0 or 9.0 Ah capacity, for long service life. Light and powerful. Li-Ion 21.6 V, 1.5 Ah battery for approx. 130 pressings, 2.5 Ah for approx. 220 pressings, 5.0 Ah for approx. 430 pressings, 9.0 Ah for approx. 780 pressings Georg Fischer pfci ALUPEX-EXPRESS Ø 16 mm with one battery charge. Graduated charging status check by coloured LEDs. Operating temperature range – 10 to + 60 °C. No memory effect for maximum battery power. Rapid charger 100 – 240 V, 90 W. Rapid charger 100 – 240 V, 290 W, for shorter charging times, as accessory. Voltage supply 220 – 240 V/21.6 V, 15 A output, for mains operation instead of Li-Ion battery 21.6 V, as accessory.

e.g.
Brasstech,
General Fittings,
Georg Fischer pfci

German Quality Product

Tested by electrosuisse

Info

Supply format

REMS Ax-Press 30 22 V Basic-Pack. Cordless axial press 30 kN for producing compression sleeve joints with crimping sleeve Ø 12 – 32 mm. Electro-hydraulic drive with powerful battery motor 21.6 V, 380 W, robust planetary gear, eccentric reciprocating pump and compact high power hydraulic system, safety tip switch. LED work light. Battery Li-Ion 21.6 V, 1.5 Ah, rapid charger 220 – 240 V, 50 – 60 Hz, 70 W. In sturdy steel case.

	Art.-No.	
	573018	

Accessories

Description	Art.-No.	
REMS Ax-Press 30 22 V drive unit, without battery	573008	
Battery Li-Ion 21.6 V, 1.5 Ah	571570	
Battery Li-Ion 21.6 V, 2.5 Ah	571571	
Battery Li-Ion 21.6 V, 5.0 Ah	571581	
Battery Li-Ion 21.6 V, 9.0 Ah	571583	
Rapid charger 100 – 240 V, 50 – 60 Hz, 90 W	571585	
Rapid charger 100 – 240 V, 50 – 60 Hz, 290 W	571587	
Voltage supply 220 – 240 V/21.6 V, 50 – 60 Hz, 15 A, for mains operation instead of battery Li-Ion 21.6 V.	571567	
Steel case with insert	573282	
REMS Lumen 2800 22 V, cordless LED flood lamp, see page 107		

REMS compression heads

Compression sleeve system	Compression head	Art.-No.	
Brasstech Raptor/ Metalpex/ Raptor 2/ MULTItermoSAN	ME 14 (pack of 2)	573100	
	ME 16 (pack of 2)	573102	
	ME 20 (pack of 2)	573106	
	ME 26 (pack of 2)	573108	
	ME 32 (pack of 2)	573110	
General Fittings Serie 5400	ME 14 (pack of 2)	573100	
	ME 16 (pack of 2)	573102	
	ME 20 (pack of 2)	573106	
	ME 26 (pack of 2)	573108	
	ME 32 (pack of 2)	573110	

REMS compression heads

Compression sleeve system	Compression head	Art.-No.	
Georg Fischer pfci ALUPEX-EXPRESS/ Alupex Gas System	ME 16 (pack of 2)	573102	
	ME 20 (pack of 2)	573106	
	ME 26 (pack of 2)	573108	
	ME 32 (pack of 2)	573110	
Logstor	ME 16 (pack of 2)	573102	
	LR 20 (pack of 2)	573430	
	LR 22 (pack of 2)	573432	
	LR 25 (pack of 2)	573434	
	LR 28 (pack of 2)	573436	
	LR 32 (pack of 2)	573438	

Universal manual axial press for producing compression sleeve joints.

Axial compression	Ø 12 – 32 mm

REMS Ax-Press HK – universal up to Ø 22 mm
Ultra small, ultra light, ultra handy. Only 1.1 kg

REMS Ax-Press H – universal up to Ø 32 mm.
Handy and light. Only 1.4 kg.

Complete assortment of REMS compression heads, quickly interchangeable.

System advantage

Only **one** type of compression heads for REMS Ax-Press HK, REMS Ax-Press H, REMS Ax-Press 25 22V ACC, REMS Ax-Press 25 L 22V ACC. Thus easy, economic stocking.

Compression heads

Full range of REMS compression heads for all common compression sleeve systems (page 232 – 233). Choice of REMS compression heads with spring lock for seating common compression inserts. High-grade compression heads in forged and specially hardened steel. The REMS compression heads are system-specific and meet the demands of compression sleeve systems. Thus perfect system-conformity, safe jointing.

Twin compression heads

REMS twin compression heads with two holders each which interleave, for pipe unions of different dimensions (page 232). No need to change compression heads. Extremely simple, saves time.

Design

Compact, job site proven. Handy and light. REMS Ax-Press HK drive unit only 1.1 kg. REMS Ax-Press H drive unit only 1.4 kg. Works anywhere, free-hand, also in tight spots. 66 mm stroke. Quick-acting forward and release for easy, fast operation. Selectable compression head position **(Patent DE 10 2004 018 429, Patent ES 2 273 563, Patent FR 05 03513)** for pressing compression sleeve connectors with a clamping distance of ≤ 161 mm in one action and for double pressings. Quick-change compression heads and pressing inserts without tools. Secure fit
of compression heads and pressing inserts by spring catch. REMS Ax-Press H with overload protection.

Expanding

Various pipe expanders and complete range of REMS expanding heads for all common compression sleeve systems (page 237 – 241).

Patent DE 10 2004 018 429
Patent ES 2 273 563
Patent FR 05 03513

e.g.
AC-FIX,
aquatherm,
BARBI,
FERRO systems
BRASELI,
Brass & Fittings,
COMAP,
EUROP'FLUIDES,
Fittings Estándar,
PB TUB,
PLÁSTICOS FERRO,
REVI,
RIQUIER,
TECE,
TIEMME,
VELTA

German Quality Product

Info

Supply format

REMS Ax-Press HK drive unit. Axial press for single-handed operation for producing compression sleeve joints Ø 12 – 22 mm. 66 mm stroke. With quick-acting forward and release. For driving REMS compression heads. In a carton.

	Art.-No.	
	574302	

Supply format

REMS Ax-Press H drive unit. Manual axial press for producing compression sleeve joints Ø 12 – 32 mm. 66 mm stroke. With quick-acting forward and release. For driving REMS compression heads. In a carton.

	Art.-No.	
	574300	

Accessories

Description	Art.-No.	
REMS compression heads see page 232 – 233.		
Carrying bag for REMS Ax-Press HK/H drive unit and compression heads	574437	
Case with inlay for REMS Ax-Press HK drive unit and compression heads	574352	

REMS Ax-Press 25 22 V ACC
REMS Ax-Press 25 L 22 V ACC

Cordless axial press 20 kN with automatic return
Cordless axial press 13 kN with automatic return

Compact, handy power tool with automatic return for manufacturing compression sleeve joints. Li-Ion 22 V Technology. For battery and corded operation. For trade and industry. For the building site and the workshop.

Axial compression	Ø 12 – 40 mm

REMS Ax-Press 25 22 V ACC – universal up to Ø 40 mm. Super light, super handy. Fast. With automatic return. Optimum weight distribution for single-hand operation. Swivelling compression device. Li-Ion 21.6 V, 1.5 Ah battery for approx. 300 pressings REHAU RAUTITAN PX Ø 16 mm with one battery charge.

System advantage
Only **one** type of compression heads for REMS Ax-Press HK, REMS Ax-Press H, REMS Ax-Press 25 22 V ACC, REMS Ax-Press 25 L 22 V ACC. Thus easy, economic stocking.

Compression heads for all common systems
Full range of REMS compression heads for all common compression sleeve systems (page 232 – 233). Choice of REMS compression heads with spring lock for seating common compression inserts. High-grade compression heads in forged and specially hardened steel. The REMS compression heads are system-specific and meet the demands of compression sleeve systems. Thus perfect system-conformity, safe jointing.

Twin compression heads
REMS twin compression heads with two holders each which interleave, for pipe unions of different dimensions (page 232). No need to change compression heads. Extremely simple, saves time.

Design
Compact, handy, light. REMS Ax-Press 25 22 V ACC drive machine with battery weighs only 3.0 kg, only 28 cm long REMS Ax-Press 25 L 22 V ACC drive machine with battery weighs only 3.2 kg, only 31 cm long REMS Ax-Press 25 22 V ACC and REMS Ax-Press 25 L 22 V ACC with 40 mm stroke respectively REMS Ax-Press 25 22 V ACC with preset compression head position for pressing compression sleeve connectors with a clamping distance a ≤ 82 mm in one action REMS Ax-Press 25 L 22 V ACC with selectable compression head position for pressing compression sleeve connectors with a clamping distance a ≤ 116 mm in one action and for double pressings. Works anywhere, free-hand, overhead, in confined areas. Optimum weight distribution for single-hand operation. Ergonomically shaped housing with recessed grip. LED work light for illuminating the work place. Swivelling compression device for working in confined area. Compression heads quickly interchangeable, without tools. Secure spring lock seating of compression heads.

Drive
Enormous pressing force for fast and perfect jointing. Thrust force REMS Ax-Press 25 22 V 20 kN, thrust force REMS Ax-Press 25 L 22 V 13 kN. Powerful electro-hydraulic drive with automatic return (ACC), eccentric reciprocating pump with robust planetary gear. Powerful electro-hydraulic drive with powerful battery motor 21.6 V, 380 W output, robust planetary gear, eccentric reciprocating pump and compact high power hydraulic system. Safety tip switch.

Battery or mains operation
Li-Ion 22 V Technology. Highly resistant Li-Ion 21.6 V battery with 1.5, 2.5, 5.0 or 9.0 Ah capacity, for long service life. Light and powerful. Li-Ion 21.6 V, 1.5 Ah battery for approx. 300 pressings, 2.5 Ah for approx. 500 pressings, 5.0 Ah for approx. 1000 pressings, 9.0 Ah for approx. 1800 pressings REHAU RAUTITAN PX Ø 16 mm with one battery charge. Graduated charging status check by coloured LEDs. Operating temperature range – 10 to + 60 °C. No memory effect for maximum battery power. Rapid charger 100 – 240 V, 90 W. Rapid charger 100 – 240 V, 290 W, for shorter charging times, as accessory. Voltage supply 220 – 240 V/21.6 V, 15 A output, for mains operation instead of Li-Ion battery 21.6 V, as accessory.

Expanding
Various pipe expanders and complete range of REMS expanding heads for all common pressure sleeve systems

REMS Ax-Press 25 22 V ACC

ACC
Automatic Circuit Control

with automatic circuit control and charging status check

e.g.
aquatherm,
General Fittings,
IVT,
REHAU,
REVEL,
Seppelfricke,
TECE,
TIEMME,
Würth

REMS TECHNOLOGY LI-ION 22V

REMS Ax-Press 25 L 22 V ACC

ACC
Automatic Circuit Control

with automatic circuit control and charging status check

e.g.
AC-FIX,
BARBI,
FERRO systems
BRASELI,
Brass & Fittings,
EUROP´FLUIDES,
Fittings Estándar,
PLÁSTICOS FERRO,
Velta

REMS TECHNOLOGY LI-ION 22V

Tested by electrosuisse

German Quality Product

Supply format

REMS Ax-Press 25 22 V ACC Basic-Pack. Cordless axial press 20 kN for producing compression sleeve joints Ø 12 – 40 mm. 40 mm stroke, for pressing compression sleeve connections with a clamping distance a ≤ 82 mm. For driving REMS pressing heads. Electro-hydraulic drive with powerful battery motor 21.6 V, 380 W, robust planetary gear, eccentric reciprocating pump and compact high power hydraulic system, safety tip switch, swivelling pressing device. LED work light. Battery Li-Ion 21.6 V, 1.5 Ah, rapid charger 220 – 240 V or 110 V, 50 – 60 Hz, 70 W. Without compression heads. In sturdy steel case.

	Art.-No.	
	573022	

Other voltages on request.

Info

Supply format

REMS Ax-Press 25 L 22 V ACC Basic-Pack. Cordless axial press 13 kN for producing compression sleeve joints Ø 12 – 40 mm. 40 mm stroke, for pressing compression sleeve connections with a clamping distance a ≤ 116 mm. For driving REMS pressing heads. Electro-hydraulic drive with powerful battery motor 21.6 V, 380 W, robust planetary gear, eccentric reciprocating pump and compact high power hydraulic system, safety tip switch, swivelling pressing device. LED work light. Battery Li-Ion 21.6 V, 1.5 Ah, rapid charger 220 – 240 V or 110 V, 50 – 60 Hz, 70 W. Without compression heads. In sturdy steel case.

	Art.-No.	
	573023	

Other voltages on request.

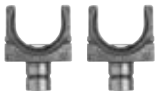
Info

Accessories

Description	Art.-No.	
REMS compression heads see page 232 – 233.		
REMS Ax-Press 25 22 V ACC drive unit, a ≤ 82 mm, without battery	573020	
REMS Ax-Press 25 L 22 V ACC drive unit, a ≤ 116 mm, without battery	573021	
Battery Li-Ion 21.6 V, 1.5 Ah	571570	
Battery Li-Ion 21.6 V, 2.5 Ah	571571	
Battery Li-Ion 21.6 V, 5.0 Ah	571581	
Battery Li-Ion 21.6 V, 9.0 Ah	571583	
Rapid charger 100 – 240 V, 50 – 60 Hz, 90 W	571585	
Rapid charger 100 – 240 V, 50 – 60 Hz, 290 W	571587	
Voltage supply 220 – 240 V/21.6 V, 50 – 60 Hz, 15 A, for mains operation instead of battery Li-Ion 21.6 V.	571567	
Steel case with insert	578290	
REMS Lumen 2800 22 V, cordless LED flood lamp, see page 107		

REMS compression heads

Accessories for REMS Ax-Press HK, REMS Ax-Press H,
REMS Ax-Press 25 22 V ACC, REMS Ax-Press 25 L 22 V ACC



REMS compression heads with spring lock for commercially available press inserts

Description	Use
Compression head Basic 20 (pack of 2)	for pipe fittings 20 mm and for standard press inserts outer Ø 20 mm
Compression head Basic 25 (pack of 2)	for pipe fittings 25 mm and for standard press inserts outer Ø 25 mm
Compression head Basic 32 (pack of 2)	for pipe fittings 32 mm and for standard press inserts outer Ø 32 mm

REMS twin compression heads

Description	Use
Twin compression head RH 16/20 (pack of 2)	for pipe fittings 16 and 20 mm

REMS compression head for T-pieces, elbows, splitters, transition pieces

Description	Use
Compression head UNI T/L (piece)	for T-pieces, elbows, splitters, in combination with an additional compression head; for transition pieces, in combination with a support bol

REMS support bolt for transition pieces

Description	for transition pieces inch	Art.-No.	
Support bolt ⅜"	⅜	573647	
Support bolt ½"	½	573648	
Support bolt ¾"	¾	573649	

Commercially available press inserts:

T's and elbows

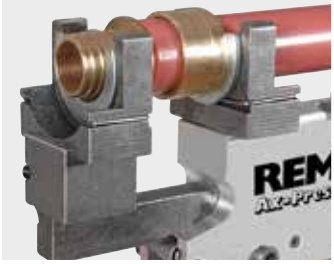
Dm 16

Dm 20

Dm 22

Dm 25

Dm 32



REMS compression heads

Accessories for REMS Ax-Press HK, REMS Ax-Press H, REMS Ax-Press 25 22 V ACC, REMS Ax-Press 25 L 22 V ACC

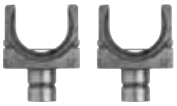
Select compression heads yourself!

Search for the required compression sleeve system in the table below and select the correct compression heads.

High-grade compression heads in forged and specially hardened steel. Quickly interchangeable, without tools. The REMS compression heads are system-specific and comply with the requirements of the respective compression sleeve system. Thus perfect system-conformity, safe jointing. Drive through REMS axial presses.

Compr. heads Uni

Compr. head UNI T/L



Compr. heads Basic for press inserts

Pressure sleeves system	Compression head mm	Number of pressing heads	fits REMS Ax-Press HK[1]	H	25	25L	Art.-No.
AC-FIX (Global Piping System)	UNI 12	2	•	•		•	573630
	UNI 16	2	•	•		•	573632
	UNI 20	2	•	•		•	573636
	UNI 25	2		•		•	573640
	UNI 32	2		•		•	573644
	UNI T/L**	1	•	•		•	573646
	Basic 20*	2	•	•		•	573624
	Basic 25*	2	•	•		•	573616
	Basic 32*	2	•	•		•	573628
aquatherm	AT 16	2	•	•	•		573120
	AT 20	2	•	•	•		573122
	AT 25	2	•	•	•		573124
	AT 32	2	•	•	•		573126
	AT 40	2	•	•	•		573128
BARBI GLADIATOR (Industrial Blansol)	UNI 18	2		•		•	573634
	UNI 22	2		•		•	573638
	UNI 26	2		•		•	573642
	UNI 32	2		•		•	573644
	UNI 40	2				•	573652
	UNI T/L**	1		•		•	573646
	Basic 20*	2		•		•	573624
	Basic 25*	2		•		•	573616
	Basic 32*	2		•		•	573628
BARBI RETICULADO (Industrial Blansol)	UNI 12	2	•	•		•	573630
	UNI 16	2	•	•		•	573632
	UNI 20	2	•	•		•	573636
	UNI 25	2		•		•	573640
	UNI 32	2		•		•	573644
	UNI 40	2				•	573652
	UNI T/L**	1	•	•		•	573646
	Basic 20*	2	•	•		•	573624
	Basic 25*	2	•	•		•	573616
	Basic 32*	2		•		•	573628
FERRO systems BRASELI GPF AXIAL	UNI 12	2	•	•		•	573630
	UNI 16	2	•	•		•	573632
	UNI 20	2	•	•		•	573636
	UNI 25	2		•		•	573640
	UNI 32	2		•		•	573644
	UNI T/L**	1	•	•		•	573646
	Basic 20*	2	•	•		•	573624
	Basic 25*	2	•	•		•	573616
	Basic 32*	2	•	•		•	573628
Brass & Fittings PRESSMAN PowerFit	UNI 16	2	•	•		•	573632
	UNI 20	2	•	•		•	573636
	UNI 25	2		•		•	573640
	UNI 32	2		•		•	573644
	UNI T/L**	1	•	•		•	573646
	Basic 20*	2	•	•		•	573624
	Basic 25*	2	•	•		•	573616
	Basic 32*	2	•	•		•	573628
COMAP PEXY	UNI 12	2	•	•			573630
	UNI 16	2	•	•			573632
	UNI 20	2	•	•			573636
	UNI 25	2		•			573640
	UNI 32	2		•			573644
	UNI T/L**	1	•	•			573646
	Basic 25*	2	•	•			573616
	Basic 32*	2	•	•			573628
EUROP´FLUIDES HYDROFLUIDES	UNI 12	2	•	•		•	573630
	UNI 16	2	•	•		•	573632
	UNI 20	2	•	•		•	573636
	UNI 25	2		•		•	573640
	UNI 32	2		•		•	573644
	UNI T/L**	1	•	•		•	573646
	Basic 25*	2	•	•		•	573616
	Basic 32*	2	•	•		•	573628
Fittings Estándar	UNI 12	2	•	•		•	573630
	UNI 16	2	•	•		•	573632
	UNI 20	2	•	•		•	573636
	UNI 25	2		•		•	573640
	UNI 32	2		•		•	573644
	UNI T/L**	1	•	•		•	573646
	Basic 20*	2	•	•		•	573624
	Basic 25*	2	•	•		•	573616
	Basic 32*	2	•	•		•	573628
General Fittings Serie 3400 PEX Gold-Fix	RE 16	2			•		573160
	RE 20	2			•		573162
	RE 25	2			•		573172
	RE 32	2			•		573178
	RO 16	2			•		573184
	RO 20	2			•		573186
General Fittings Serie 3400 PEX/AL/PEX Gold-Fix	RE 16	2			•		573160
	RE 20	2			•		573162
	RE 25	2			•		573172
	RE 32	2			•		573178
	RO 16	2			•		573184
	RO 20	2			•		573186
General Fittings Serie 3700 PEX	TC 12/14/16	2			•		573360
	TC 18/20	2			•		573364
	TC 25	2			•		573367
	TC 32	2			•		573370
General Fittings Serie 3700 PEX/AL/PEX	TC 12/14/16	2			•		573360
	TC 18/20	2			•		573364
	TC 25	2			•		573367
	TC 32	2			•		573370
HERZ QUICK FIX	HC 16	2		•	•	•	573112
	HC 20	2		•	•	•	573114
	HC 26	2		•	•	•	573116
	HC 32	2		•	•	•	573118
IVT PRINETO	IV 16/17	3			•		573320
	IV 20/21	3			•		573325
	IV 25/26	3			•		573330
	IV 32/33	3			•		573335

Pressure sleeves system	Compression head mm	Number of pressing heads	fits REMS Ax-Press HK[1]	H	25	25L	Art.-No.
PB TUB Sertigliss	UNI 12	2	•	•			573630
	UNI 16	2	•	•			573632
	UNI 20	2	•	•			573636
	UNI 25	2		•			573640
	UNI 32	2		•			573644
	UNI T/L**	1	•	•			573646
	Basic 25*	2	•	•			573616
	Basic 32*	2	•	•			573628
PLÁSTICOS FERRO FERROPLAST GPF AXIAL	UNI 16	2	•	•		•	573632
	UNI 20	2	•	•		•	573636
	UNI 25	2		•		•	573640
	UNI 32	2		•		•	573644
	UNI T/L**	1	•	•		•	573646
	Basic 20*	2	•	•		•	573624
	Basic 25*	2	•	•		•	573616
	Basic 32*	2	•	•		•	573628
PLUMBING PLUS EZIPEX Sleeve Water (AUS)	RH 16 L	2			•		573150
	RH 20 L	2			•		573152
	RH 16/20 L	2			•		573158
	RH 25	2			•		573154
	RH 32	2			•		573156
PLUMBING PLUS EZIPEX Sleeve Gas (AUS)	RH 16 L	2			•		573150
	RH 20 L	2			•		573152
	RH 16/20 L	2			•		573158
	RH 25	2			•		573154
	RH 32	2			•		573156
REHAU RAUTHERM SDR 11 LX	RH 12	2			•		573164
	RH 16	2			•		573166
	RH 20	2			•		573170
	RH 25	2			•		573154
	RH 32	2			•		573156
REHAU RAUTHERM S (REHAU HAS)	RH 17	2			•		573168
	RH 20	2			•		573170
	RH 25	2			•		573154
	RH 32	2			•		573156
REHAU RAUTITAN PX/MX/SX/RX/ gas/sprinkler	RE 16	2			•		573160
	RE 20	2			•		573162
	RE 25	2			•		573172
	RE 32	2			•		573178
	RE 40	2			•		573176
REHAU (GBR) EVERLOC	RH 16	2			•		573166
	RH 20	2			•		573170
	RH 25	2			•		573154
	RH 32	2			•		573156
REVEL-PEX	RV 16	2	•	•	•		573400
	RV 20	2	•	•	•		573402
	RV 25	2	•	•	•		573404
	RV 32	2			•		573406
REVI REVIUNI	TC 12/14/16	2		•			573360
	TC 18/20	2		•			573364
	TC 25	2		•			573367
	TC 32	2		•			573370
REVI REVITERM	TC 12/14/16	2		•			573360
Riquier à glissement	UNI 12	2	•	•			573630
	UNI 16	2	•	•			573632
	UNI 20	2	•	•			573636
	UNI 25	2		•			573640
	UNI 32	2		•			573644
	UNI T/L**	1	•	•			573646
	Basic 25*	2	•	•			573616
Seppelfricke SD Sistemi Italia Sylver	RE 16	2			•		573160
	RE 20	2			•		573162
	RE 25	2			•		573172
	RE 32	2			•		573178
	RO 16	2			•		573184
	RO 20	2			•		573186
Seppelfricke SD Sistemi Italia Neroflex	RE 16	2			•		573160
	RE 20	2			•		573162
	RE 25	2			•		573172
	RE 32	2			•		573178
	RO 16	2			•		573184
	RO 20	2			•		573186
TECE TECEflex	TC 12/14/16	2	•	•	•		573360
	TC 18/20	2	•	•	•		573364
	TC 25	2		•	•		573367
	TC 32	2		•	•		573370
TIEMME Assialpex	RE 16	2		•	•		573160
	RE 20	2		•	•		573162
	RE 25	2		•	•		573172
	RE 32	2		•	•		573178
Tradelink TradePex Sleeve Water	RH 16 L	2			•		573150
	RH 20 L	2			•		573152
	RH 16/20 L	2			•		573158
	RH 25	2			•		573154
	RH 32	2			•		573156
Tradelink TradePex Sleeve Gas	RH 16 L	2			•		573150
	RH 20 L	2			•		573152
	RH 16/20 L	2			•		573158
	RH 25	2			•		573154
	RH 32	2			•		573156
Velta Eurojauge	UNI 12	2	•	•		•	573630
	UNI 16	2	•	•		•	573632
	UNI 20	2	•	•		•	573636
	UNI 25	2		•		•	573640
	UNI T/L**	1	•	•		•	573646
	Basic 25*	2	•	•		•	573616
Würth PRINETO	IV 16/17	3			•		573320
	IV 20/21	3			•		573325
	IV 25/26	3			•		573330
	IV 32/33	3			•		573335

Pressure sleeve systems for gas installations may only be pressed with the yellow-highlighted pressing heads in the table. Observe the national regulations.

Compression heads for additional compression sleeve systems on request.

[1] For producing compression sleeve connection of Ø 12 – 22 mm.

* **Compression heads with spring lock**

Compression head Basic 20 — for pipe fittings 20 mm and for standard press inserts outer Ø 20 mm

Compression head Basic 25 — for pipe fittings 25 mm and for standard press inserts outer Ø 25 mm

Compression head Basic 32 — for pipe fittings 32 mm and for standard press inserts outer Ø 32 mm

** **Compression head for T-pieces, elbows, splitters, transition pieces**

Compression head UNI T/L — for T-pieces, elbows, splitters, in combination with an additional compression head;

for transition pieces, in combination with a support bolt, see page 232.

Expanding
Extracting

	Hand tube expander Cu	236
	Expander head Cu	236
	One-hand pipe expander	237
	Hand tube expander P	237
	Cordless pipe expander Cu	238
	Cordless pipe expander P	238
	Cordless pipe expander P-CEF	238
	Electro-hydraulic pipe expander P-CEF	240
	Expander head P Expander head P-CEF	241
	Hand tube extractor	242
	Electric tube extractor Electric tube expander	243

REMS Ex-Press Cu

Hand tube expander

Proven quality tool for expanding and calibrating pipes for pipe installation without fittings.	
Soft copper tubes s ≤ 1.5 mm	Ø 8 – 42 mm Ø ⅜ – 1⅛"
Soft aluminium tubes, soft precision steel tubes s ≤ 1.2 mm	Ø 8 – 42 mm Ø ⅜ – 1⅛"
Soft stainless steel tubes s ≤ 1 mm	Ø 8 – 42 mm Ø ⅜ – 1⅛"

German Quality Product

Info

REMS Ex-Press Cu – for making sockets yourself. 6-face mandrel for even and concentric expanding. Extra long sockets according to DVGW. Expander heads with calibration neck, fit other makes as well.

Cost advantage

Pipe installation without fittings. No costs for fittings, storage, procurement. Savings in soldering joints, soldering material and working hours. Using up pipe pieces to provide sockets.

Design

Robust quality tool. Torsion-free, power-transmitting expander levers with ergonomically designed handles, for effortless expanding. 6-face mandrel for even and concentric expanding. Extra long sockets, spring-loaded return of mandrel release. Also for other suitable makes of expander heads.

Expander heads

Quick-change. Extra long expander heads result in extra long sockets for perfect pipe connections according to DVGW. Special neck at expander head specially for calibration of deformed pipe ends.

Supply format

REMS Ex-Press Cu Set. Hand tube expander Ø 8 – 42 mm, Ø ⅜ – 1⅛". Soft copper tubes Ø 8 – 42 mm, Ø ⅜ – 1⅛", s ≤ 1.5 mm, soft aluminium tubes and soft steel precision tubes Ø 8 – 42 mm, Ø ⅜ – 1⅛", s ≤ 1.2 mm, soft stainless steel tubes Ø 8 – 42 mm, Ø ⅜ – 1⅛", s ≤ 1 mm. Expander drive. Choice of expander heads for pipes in mm or inch. In sturdy steel case.

Description	Art.-No.	
Set 12-15-18-22	150000	
Set 12-15-22-28	150005	
Set 15-18-22-28	150006	
Set 12-15-18-22-28	150007	
Set 12-14-16-18-22-28-32	150008	
Set 12-14-16-18-22	150010	
Set ⅜-½-⅝-¾-⅞-1⅛"	150017	
Set ½-⅝-⅞-1⅛"	150018	
Set ⅜-½-⅝-⅞"	150019	
Set ⅜-½-⅝-¾-⅞-1"	150020	

Accessories

Description	Pipes Ø mm/inch	Art.-No.	
Expander head Cu (fit expander drives of REMS Ex-Press Cu 22 V ACC and other makes also)	8	150100	
	10	150105	
	12	150110	
	14	150120	
	15	150125	
	16	150130	
	18	150140	
	20	150145	
	22	150150	
	24	150155	
	25	150160	
	26	150165	
	28	150170	
	30	150175	
	32	150180	
	34	150185	
	35	150190	
	36	150195	
	40	150205	
	42	150210	
	⅜"	150220	
	½"	150225	
	⅝"	150230	
	¾"	150235	
	⅞"	150240	
	1"	150245	
	1⅛"	150250	
Expander drive Cu (taper angle 18°)		150500	
Steel case with insert		150600	

REMS Ex-Press H

One-hand pipe expander

Robust, compact quality tool for expanding tubes.
For one-hand operation.

PEX tubes Serie S 5 according to ISO 4065 Ø 12 – 40 mm

German Quality Product

REMS Ex-Press H – universal up to Ø 40 mm.

Robust, compact quality tool. Super light, only 0.7 kg.

Stepped mandrels for expanding several tube dimensions, no tool change required.

Torsion-free, leveraged expander tool for effortless expanding.
For one-hand operation.

Supply format

REMS Ex-Press H. One-hand pipe expander for PEX tubes Serie S 5 according to ISO 4065 Ø 12 – 40 mm. In a carton.

	Art.-No.	
	150550	

REMS Ex-Press P

Hand tube expander

Proven quality tool for expanding tubes.

Plastic tubes, multi-layer composite tubes Ø 12 – 32 mm

German Quality Product

REMS Ex-Press P – for expanding tubes. Conical mandrel for even and concentric expanding.

Design

Robust quality tool. Torsion-free, power-transmitting expander levers with ergonomically designed handles, for effortless expanding. Conical mandrel (taper angle 18°) for even and concentric expanding. Long mandrel guidance, spring-loaded mandrel release. Also for other suitable makes of expander heads.

Expander heads for all common systems

Complete assortment of REMS expander heads P for all common compression sleeve systems (page 241). Quickly interchangeable, without tools. The REMS expander heads are system-specific and comply with the requirements of the respective compression sleeve system. Thus perfect system-conformity, exact expanding.

Info

Supply format

REMS Ex-Press P Set. Hand tube expander for plastic tubes and multi-layer composite tubes Ø 12 – 32 mm. REMS Ex-Press P. Expander heads P for tubes in mm. In sturdy steel case.

Description	Compr. sleeve system	Art.-No.	
Set AT P 16-20-25	aquatherm SHT PB/PE-Rohre	150021	
Set AT V 16-20-25	aquatherm SHT Mehrschicht-Metall-verbundrohre	150033	
Set IV 16/17-20/21-25/26	IVT PRINETO, Würth PRINETO	150026	
Set RH HAS 17-20-25	REHAU RAUTHERM S (REHAU HAS)	150027	
Set RH HIS 16-20-25	REHAU RAUTITAN flex/ gas flex/pink/his, General Fittings Serie 3400 PEX, REVEL, Seppelfricke SD Sistemi Italia Neroflex, TIEMME Assialpex	150028	
Set RH MKV 16-20-25	REHAU RAUTITAN stabil/ gas stabil, General Fittings Serie 3400 PEX/AL/PEX, Seppelfricke SD Sistemi Italia Sylver	150022	
Set RH 16-20-25	REHAU RAUTHERM (série S 5), REHAU (GBR) EVERLOC	150029	
Set TC 16-18/20-25	TECE TECEflex, General Fittings Serie 3700 PEX / PEX/AL/PEX	150025	

System-specific and/or national differences of the wall thickness (s) of tubes need to be considered selecting expander heads, see table page 241.

e.g.
aquatherm,
General Fittings,
IVT,
REHAU,
REVEL,
Seppelfricke,
TECE,
TIEMME,
Würth

Accessories

Description	Art.-No.	
Expander heads P see page 241.		
Expander drive REMS Ex-Press P (taper angle 18°)	150510	
Steel case with insert	150600	

REMS Ex-Press 22 V ACC

Cordless pipe expander 20 kN with automatic return

Compact, handy power tool with automatic return for fast, easy expansion of pipes/rings. Li-Ion 22 V Technology. For cordless and mains operation. For trade and industry. For the building site and the workshop.

Expander Cu
for holding the REMS Cu expander heads and suitable expander heads of other makes for:

Soft copper pipes, s ≤ 1.5 mm	Ø 8 – 42 mm Ø ⅜ – 1¾"
Soft aluminium pipes, soft precision steel pipes, s ≤ 1.2 mm	Ø 8 – 42 mm Ø ⅜ – 1¾"
Soft stainless steel pipes, s ≤ 1 mm	Ø 8 – 42 mm Ø ⅜ – 1¾"

Expander P
for holding the REMS P expander heads and suitable expander heads of other makes for:

Plastic tubes, composite tubes	Ø 12 – 40 mm

Expander P-CEF
for holding the REMS P-CEF expander heads and suitable expander heads of other makes for:
Cold Expansion Fittings made of plastic (P-CEF)

Ø 16 – 40 mm
Ø ½ – 1½"
s ≤ 4.95 mm

REMS Ex-Press 22 V ACC – fast, easy electric expanding up to Ø 42 mm. With automatic return. Conical expanding mandrel for even centric expanding. E.g. REMS Ex-Press Cu 22 V ACC with Li-Ion 21.6 V, 1.5 Ah battery for approx. 360 expansions of soft copper pipe 15 × 1 mm with one battery charge.

System advantage

Only **one** drive unit, optionally with **expander Cu** for holding the REMS Cu expander heads and suitable expander heads of other makes, **expander P** for holding the REMS P expander heads and suitable expander heads of other makes, **expander P-CEF** for holding the REMS P-CEF expander heads and suitable expander heads of other makes.

Expander heads for all common systems

Quick-change, without tools. Also for other suitable makes of expander tongs.
REMS expander heads Cu (page 236) with extra long segments provide an extra long muff for a perfect pipe joint in accordance with DVGW. Collar on the expander head for calibrating unround pipe ends.
REMS expander heads P (page 241) are system-specific and correspond to the requirements of the respective compression sleeve systems. Therefore, perfectly system-conformant, exact expanding.
REMS expander heads P-CEF (page 241) are system-specific and correspond to the requirements of the respective systems. Automatic, gradual expansion until reaching the given end position which is determined by the expander head.

Design

Ultra light, ultra small, ultra handy. Drive unit with battery pack weighs only 2.7 kg. Drive unit with expander only 26 cm long. Can therefore be used anywhere, free hand, over head, also in very confined spaces. Optimum weight distribution for one-hand operation. Ergonomically designed housing. LED work light for illuminating the work place. Expanding mandrel of the Cu and P expanders with conical angle 18°, expanding mandrel of the P-CEF expander with conical angle 20°, or even centric expanding. Long mandrel guide, spring-loaded mandrel recoil. Also for other suitable makes of expander heads.

Drive

High expanding force for perfect, split-second expanding. Thrust force 20 kN. Powerful electro-hydraulic drive with automatic return (ACC), with powerful battery motor 21.6 V, 380 W output, robust planetary gear, eccentric reciprocating pump and compact high power hydraulic system. Safety switch.

REMS Ex-Press Cu

REMS Ex-Press P

REMS Ex-Press P-CEF

German Quality Product

Tested by electrosuisse

LED

Info

Battery or mains operation

Li-Ion 22 V Technology. Highly resistant Li-Ion 21.6 V battery with 1.5, 2.5, 5.0 or 9.0 Ah capacity, for long service life. Light and powerful.
REMS Ex-Press Cu 22 V ACC with Li-Ion 21.6 V, 1.5 Ah battery for approx. 360 expansions, 2.5 Ah for approx. 600 expansions, 5.0 Ah for approx. 1200 expansions, 9.0 Ah for approx. 2160 expansions of soft copper pipe 15 × 1 mm with one battery charge.
REMS Ex-Press P 22 V ACC with Li-Ion 21.6 V, 1.5 Ah battery for approx. 450 expansions, 2.5 Ah for approx. 750 expansions, 5.0 Ah for approx. 1500 expansions, 9.0 Ah for approx. 2700 expansions of REHAU RAUTITAN flex Ø 16 × 2.2 mm with one battery charge.
REMS Ex-Press P-CEF 22 V ACC with Li-Ion 21.6 V, 1.5 Ah battery for approx. 120 expansions, 2.5 Ah for approx. 200 expansions, 5.0 Ah for approx. 410 expansions, 9.0 Ah for approx. 740 expansions of Uponor Quick & Easy Ø 16 × 1.8 with one battery charge.
Graduated charging status check by coloured LEDs. Operating temperature range – 10 to + 60 °C. No memory effect for maximum battery power. Rapid charger 100 – 240 V, 90 W. Rapid charger 100 – 240 V, 290 W, for shorter charging times, as accessory. Voltage supply 220 – 240 V/21.6 V, 15 A output, for mains operation instead of Li-Ion xbattery 21.6 V, as accessory.

REMS Ex-Press 22 V ACC

Cordless pipe expander 20 kN with automatic return

Supply format

REMS Ex-Press Cu 22 V ACC Basic-Pack. Cordless pipe expander 20 kN for fast expanding of copper pipes Ø 8 – 42 mm. Electro-hydraulic drive with automatic return, with powerful 21.6 V, 380 W battery motor, robust planetary gear, eccentric reciprocating pump and compact high power hydraulic system, safety switch. LED work light. Li-Ion 21.6 V, 1.5 Ah battery, 220 – 240 V, 50 – 60 Hz, 70 W rapid charger. Cu expander for holding the REMS Cu expander heads and suitable expander heads of other makes. Without expander heads. In sturdy steel case.

	Art.-No.	
	575020	

Other voltages on request.

Supply format

REMS Ex-Press P 22 V ACC Basic-Pack. Cordless pipe expander 20 kN for fast expanding of plastic and composite tubes Ø 12 – 40 mm. Electro-hydraulic drive with automatic return, with powerful 21.6 V, 380 W battery motor, robust planetary gear, eccentric reciprocating pump and compact high power hydraulic system, safety switch. LED work light. Li-Ion 21.6 V, 1.5 Ah battery, 220 – 240 V, 50 – 60 Hz, 70 W rapid charger. P expander for holding the REMS P expander heads and suitable expander heads of other makes. Without expander heads. In sturdy steel case.

	Art.-No.	
	575021	

Other voltages on request.

e.g.
aquatherm,
General Fittings,
IVT,
REHAU,
REVEL,
Seppelfricke,
TECE,
TIEMME,
Würth

Supply format

REMS Ex-Press P-CEF 22 V ACC Basic-Pack. Cordless pipe expander 20 kN for fast expanding of plastic tubes Ø 16 – 40 mm. Electro-hydraulic drive with automatic return, with powerful 21.6 V, 380 W battery motor, robust planetary gear, eccentric reciprocating pump and compact high power hydraulic system, safety switch. LED work light. Li-Ion 21.6 V, 1.5 Ah battery, 220 – 240 V, 50 – 60 Hz, 70 W rapid charger. P-CEF expander for holding the REMS P-CEF expander heads and suitable expander heads of other makes. Without expander heads. In sturdy steel case.

	Art.-No.	
	575022	

Other voltages on request.

e.g.
Brass & Fittings,
Uponor

Accessories

Description	Art.-No.	
REMS Ex-Press 22 V ACC drive unit, without expander, without battery	575010	
Expander Cu for holding the REMS Cu expander heads and suitable expander heads of other makes for: Conical angle 18°.	575252	
Expander heads Cu see page 236		
Expander P for holding the REMS P expander heads and suitable expander heads of other makes for: Conical angle 18°.	575253	
Expander heads P see page 241.		
Expander P-CEF for holding the REMS P-CEF expander heads and suitable expander heads of other makes for: Conical angle 20°.	575256	
Expander heads P-CEF see page 241.		
Expander tongs P-CEF (conical angle 20°), for accommodating the expander heads P-CEF 16 – 40 mm, ½ – 1½"	150515	
Battery Li-Ion 21.6 V, 1.5 Ah	571570	
Battery Li-Ion 21.6 V, 2.5 Ah	571571	
Battery Li-Ion 21.6 V, 5.0 Ah	571581	
Battery Li-Ion 21.6 V, 9.0 Ah	571583	
Rapid charger 100 – 240 V, 50 – 60 Hz, 90 W	571585	
Rapid charger 100 – 240 V, 50 – 60 Hz, 290 W	571587	
Voltage supply 220 – 240 V/21.6 V, 50 – 60 Hz, 15 A, for mains operation instead of battery Li-Ion 21.6 V.	571567	
Steel case with insert	578290	
REMS Lumen 2800 22 V, cordless LED flood lamp, see page 107		

REMS Power-Ex-Press P-CEF ACC

Electro-hydraulic pipe expander 34 kN
with automatic return

Compact, handy power tool for fast, easy expanding of pipes/rings. For trade and industry. For the building site and the workshop.

Cold Expansion Fittings made of plastic (P-CEF)
Ø 16 – 63 mm
Ø ½ – 2"
s ≤ 6.3 mm

REMS Power-Ex-Press P-CEF ACC – Fast, easy electric expanding up to Ø 63 mm. With automatic return. For Uponor Quick & Easy and Giacomini GX System.

Expander heads

Large expanding capacity up to Ø 63 mm. Automatic, gradual expansion until reaching the given end position which is determined by the expander head. Use of the REMS P-CEF expander heads and suitable expander heads of other makes for: Expander 50 – 63 mm, 2", for holding the REMS P-CEF expander heads 50 – 63 mm, 2" and suitable expander heads of other makes. Expander 16 – 40 mm, ½ – 1½", for holding the REMS P-CEF expander heads 16 – 40 mm, ½ – 1½" and suitable expander heads of other makes, as an accessory.

Execution

Compact, robust, job site-proven. Small in size, slender design, drive unit only 5.6 kg. Works anywhere, free-hand, overhead, in confined areas. Ideal weight distribution for single handed operation. Ergonomically designed housing with recessed grip.

Drive

High pressing force for fast, perfect expanding. Thrust force 34 kN. Powerful electro-mechanical drive with automatic return (ACC), with proven universal motor, 450 W, maintenance-free gear with safety slipping clutch and in-feed system with machine screw spindle. Safety tip switch.

with automatic circuit control

German Quality Product

Tested by electrosuisse

Info

Supply format

REMS Power-Ex-Press P-CEF ACC Basic-Pack. Electro-hydraulic pipe expander 34 kN for expanding tubes/coils of the Uponor Quick & Easy system Ø 16 – 63 mm, Ø ½ – 2", s ≤ 6.3 mm. Electro-hydraulic drive with automatic retraction, ith proven universal motor 230 V or 110 V, 50 – 60 Hz, 450 W, robust planetary gear, eccentric reciprocating pump and compact high power hydraulic system. Safety tip switch. Expanding device 50 – 63 mm, 2". Without expander heads. In a carton.

	Art.-No.	
	575017	

Note assembly instructions of system supplier. Battery tube expander for other systems on request. Other voltages on request.

Accessories

Description	Art.-No.	
Expander 16 – 40 mm, ½ – 1½", for holding the P-CEF expander heads 16 – 40 mm, ½ – 1½"	575100	
Expander heads P-CEF see page 241.		
Steel case with insert	575278	

REMS expander heads P

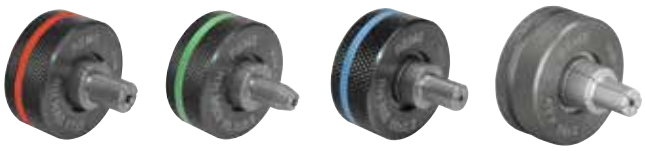
Complete assortment of REMS expander heads P for all common compression sleeve systems. Quickly interchangeable, without tools. The REMS expander heads are system-specific and comply with the requirements of the respective compression sleeve system. Thus perfect system-conformity, exact expanding. Conical angle 18°. Driven by REMS Ex-Press P hand pipe expander (page 237), REMS Ex-Press P 22 V ACC cordless pipe expander (page 238 – 239) and by suitable pipe expanders of other makes.

Compression sleeve system	Expander head P Ø × s	Art.-No.
aquatherm grey pipe PB/PE-RT-Rohre	AT P 14 × 2.0	150828
	AT P 16 × 2.0	150842
	AT P 18 × 2.0	150873
	AT P 20 × 2.0	150882
	AT P 25 × 2.3	150912
aquatherm grey pipe Mehrschicht-Metallverbundrohre (MVR)	AT V 16 × 2.4	150843
	AT V 20 × 2.4	150883
	AT V 25 × 2.7	150913
	AT V 32 × 3.2	150957
	AT V 40 × 3.5	150958
General Fittings Serie 3400 PEX Gold-Fix	RH HIS 16 × 2.2	150849
	RH HIS 20 × 2.8	150888
	RH HIS 25 × 3.5	150916
	RH HIS 32 × 4.4	150945
General Fittings Serie 3400 PEX/AL/PEX Gold-Fix	RH MKV 16.2 × 2.6	150858
	RH MKV 20 × 2.9	150897
	RH MKV 25 × 3.7	150926
	RH MKV 32 × 4.7	150952
General Fittings Serie 3700 PEX	TC 16	150855
	TC 18/20	150894
	TC 25	150923
	TC 32	150950
General Fittings Serie 3700 PEX/AL/PEX	TC 16	150855
	TC 18/20	150894
	TC 25	150923
	TC 32	150950
HERZ QUICK FIX	HC P 16 × 2.0	150806
	HC P 20 × 2.0	150807
	HC P 26 × 3.0	150808
	HC P 32 × 3.0	150809
IVT PRINETO	IV 16 × 2.2/17 × 2.8	150845
	IV 20 × 2.8/21 × 3.4	150885
	IV 25 × 3.5/26 × 4.0	150914
	IV 32 × 4.4/33 × 4.9	150943
ÖAG COMDURO	HC P 16 × 2.0	150806
	HC P 20 × 2.0	150807
	HC P 26 × 3.0	150808
	HC P 32 × 3.0	150809
REHAU RAUTHERM (série S 5)	RH 12 × 1.1	150812
	RH 16 × 1.5	150846
	RH 20 × 1.9	150886
	RH 25 × 2.3 (RH HAS 25 × 2.3)	150915
	RH 32 × 2.9 (RH HAS 32 × 2.9)	150944
REHAU RAUTHERM S (REHAU HAS)	RH HAS 17 × 2.0	150868
	RH HAS 20 × 2.0	150887
	RH HAS 25 × 2.3	150915
	RH HAS 32 × 2.9	150944
REHAU RAUTITAN flex/ RAUTITAN gas flex/ RAUTITAN pink/ RAUTITAN his	RH HIS 16 × 2.2	150849
	RH HIS 20 × 2.8	150888
	RH HIS 25 × 3.5	150916
	RH HIS 32 × 4.4	150945
	RH HIS 40 × 5.5	150946
REHAU RAUTITAN stabil/ RAUTITAN gas stabil	RH MKV 16.2 × 2.6	150858
	RH MKV 20 × 2.9	150897
	RH MKV 25 × 3.7	150926
	RH MKV 32 × 4.7	150952
	RH MKV 40 × 6.0	150947
REHAU (GBR) EVERLOC	RH 16 × 1.5	150846
	RH 20 × 1.9	150886
	RH 25 × 2.3 (RH HAS 25 × 2.3)	150915
	RH 32 × 2.9 (RH HAS 32 × 2.9)	150944
REVEL	RH HIS 16 × 2.2	150849
	RH HIS 20 × 2.8	150888
	RH HIS 25 × 3.5	150916
	RH HIS 32 × 4.4	150945
Seppelfricke SD Sistemi Italia Neroflex	RH HIS 16 × 2.2	150849
	RH HIS 20 × 2.8	150888
	RH HIS 25 × 3.5	150916
	RH HIS 32 × 4.4	150945
Seppelfricke SD Sistemi Italia Sylver	RH MKV 16.2 × 2.6	150858
	RH MKV 20 × 2.9	150897
	RH MKV 25 × 3.7	150926
	RH MKV 32 × 4.7	150952

System-specific and/or national differences of the wall thickness (s) of tubes need to be considered selecting expander heads. REMS expander heads P for additional compression sleeve systems on request.

Choose expander heads yourself!

Search for the required compression sleeve system in the table below and select the correct expander heads.



German Quality Product

REMS expander heads P

Complete assortment of REMS expander heads P for all common compression sleeve systems. Quickly interchangeable, without tools. The REMS expander heads are system-specific and comply with the requirements of the respective compression sleeve system. Thus perfect system-conformity, exact expanding. Conical angle 18°. Driven by REMS Ex-Press P hand pipe expander (page 237), REMS Ex-Press P 22 V ACC cordless pipe expander (page 238 – 239) and by suitable pipe expanders of other makes.

Compression sleeve system	Expander head P Ø × s	Art.-No.
TIEMME Assialpex	RH HIS 16 × 2,2	150849
	RH HIS 20 × 2,8	150888
	RH HIS 25 × 3,5	150916
	RH HIS 32 × 4,4	150945
Würth PRINETO	IV 16 × 2.2/17 × 2.8	150845
	IV 20 × 2.8/21 × 3.4	150885
	IV 25 × 3.5/26 × 4.0	150914
	IV 32 × 4.4/33 × 4.9	150943

System-specific and/or national differences of the wall thickness (s) of tubes need to be considered selecting expander heads. REMS expander heads P for additional compression sleeve systems on request.

REMS expander heads P-CEF

Full range of REMS P-CEF expander heads for easy expanding of pipes/rings. Quick-change, without tools. The REMS P-CEF expander heads are system-specific and correspond to the requirements of the respective systems. Therefore, perfectly system-conformant, exact expanding. Conical angle 20°. Driven by REMS Ex-Press P-CEF 22 V ACC cordless pipe expander (page 238 – 239), REMS Power-Ex-Press P-CEF ACC electro-hydraulic pipe expander (page 240) and by suitable pipe expanders of other makes.

Compression sleeve system	Expander head P-CEF Ø × s	Art.-No.
Brass & Fittings PRESSMAN EasyFit	P-CEF 16 × 1.8	150960
	P-CEF 20 × 1.9	150961
	P-CEF 25 × 2.3	150962
	P-CEF 32 × 2.9	150963
Uponor Quick & Easy	P-CEF 16 × 1.8	150960
	P-CEF 20 × 1.9	150961
	P-CEF 25 × 2.3	150962
	P-CEF 32 × 2.9	150963
	P-CEF 40 × 3.7	150968
Expander drive P-CEF (taper angle 20°), for holding the P-CEF expander heads 16 – 40 mm, ½ – 1½"		150515

System-related and/or national differences of the wall thickness s of the pipes must be considered in the selection of the expander heads.

REMS Hurrican H

Hand tube extractor

Economic manual tool for efficiently making T-branches for pipe installations without fittings.

Hard and soft copper tubes	Ø 10 – 22 mm Ø ⅜ – ⅞" s ≤ 1.5 mm

German Quality Product

Info

REMS Hurrican H – for making T-branches yourself. Inexpensive. Also on tubes already installed.

System advantage
Only **one** type of extractor tools for REMS Hurrican H, REMS Hurrican and REMS Twist/Hurrican. Simple, inexpensive storage. No confusion possible.

Cost advantage
No costs for T-pieces, storage, procurement. Savings in soldering joints, pressing joints and working hours. Higher safety by fewer tube joints.

Design
Compact, handy, light. Can be used anywhere, free-hand, on pipes already installed. Drill head for exact drilling start without centre punching, drilling depth stop according to size of the T-outlet. Limitation of insertion depth to avoid obstruction by using the dimpling pliers. Handy gripping tongs for fixing the tool holder on the pipe, as an accessory.

Drill head drive
Drive with conventional electric drill.

Extractor tools
Special design of extractor tools facilitate even and smooth material deformation without burrs and notches. Therefore no secondary treatment required.

Tool holder drive
With standard ratchet and hexagon socket 11 mm or with spanner. Upgrade to electric pipe neck expander by buying the REMS Twist/Hurrican drive machine.

Supply format

REMS Hurrican H Set. Hand tube extractor for hard and soft copper tubes Ø 10 – 22 mm, Ø ⅜ – ⅞", s ≤ 1.5 mm. Tool holder, drill head, dimpling pliers, lubricant. Extractor tools for tubes in mm or inch. In sturdy case.

Description	Art.-No.	
Set 12-15-18-22	151003	
Set 12-14-16-18-22	151004	
Set ⅜-½-⅝-¾-⅞"	151005	

Accessories

Description	Tubes Ø mm/inch	Art.-No.	
Extractor tool	10	151105	
	12	151110	
	14	151120	
	15	151125	
	16	151130	
	18	151140	
	20	151145	
	22	151150	
	⅜"	151155	
	½"	151160	
	⅝"	151165	
	¾"	151170	
	⅞"	151175	
REMS Twist/Hurrican drive unit with stabiliser		151402	
Grip wrench for clamping the tool holder		076117	
Tool holder		151200	
Drill head		151210	
Dimpling pliers		151230	
Ratchet ½"		074021	
Hexagon socket 11 mm		074041	
Lubricant (tin)		151240	
Case with inlay		151618	

REMS Hurrican

Electric tube extractor

Powerful, compact electric tool for efficient machining of T-branches of hard and soft tubes for tube installations without fittings.

Hard and soft copper tubes	Ø 10 – 22 mm Ø ⅜ – ⅞" s ≤ 1.5 mm

German Quality Product

Info

REMS Hurrican – for making T-branches yourself. Inexpensive. Also on tubes already installed.

System advantage

Only **one** type of extractor tools for REMS Hurrican H, REMS Hurrican and REMS Twist/Hurrican. Simple, inexpensive storage. No confusion possible.

Cost advantage

No costs for T-branches, storage, procurement. Savings in soldering joints, soldering material and working hours. Higher safety by fewer tube joints.

Design

Compact, handy, light. Can be used anywhere, free-hand, on pipes already installed. Drill head provides precise drilling without punching with any standard power drill. Drill depth-stop according to the size of T-branch. Tool holder for holding the extractor tools. Limitation of insertion depth to avoid obstruction by using the dimpling pliers. Handy grip wrench for clamping the tool holder onto the pipe.

Drive

Proven drive unit with hexagon mount. Enormously powerful. Handly, light, only 1.5 kg. Can be used anywhere, free-hand, also on pipes already installed. Robust, maintenance-free gear with safety slipping clutch. Universal motor, 630 W, high-torque forward and reverse at low speed. Stepless, electronic speed control. The speed can be continuously controlled electronically by variable pressure on the safety switch from 0 to 1,000 rpm (accelerator switch).

Extractor tools

Special design of extractor tools facilitate even and smooth material deformation without burrs and notches. Therefore no secondary treatment required.

REMS Twist/Hurrican

Space and weight-saving combination set for efficient production of T-branches and for efficient cold-expanding of hard and soft tubes for installations without fittings. Only one drive unit for expanding and extracting tools. Price advantage!
See page 245.

Supply format

REMS Hurrican Set. Electric tube extractor for hard and soft copper tube Ø 10 – 22 mm, Ø ⅜ – ⅞", s ≤ .5 mm. Drive unit with hexagon mount, maintenance-free gear, universal motor 230 V or 110 V, 50 – 60 Hz, 630 W. High torque at low speed, left and right-hand rotation. Safety tip switch. Continuous, electronic speed control from 0 to 1,000 rpm (accelerator switch). Drive holder. Tool holder, drill head, dimpling pliers, lubricant. Extractor tools for pipes in mm or inch. In sturdy steel case.

Description	Art.-No.	
Set 12-15-18-22	151000	
Set 12-14-16-18-22	151010	
Set ⅜-½-⅝-¾-⅞"	151002	

Other voltages on request.

Accessories

Description	Tubes Ø mm/inch	Art.-No.	
Extractor tool	10	151105	
	12	151110	
	14	151120	
	15	151125	
	16	151130	
	18	151140	
	20	151145	
	22	151150	
	⅜"	151155	
	½"	151160	
	⅝"	151165	
	¾"	151170	
	⅞"	151175	
REMS Twist/Hurrican drive unit with stabiliser		151402	
Tool holder		151200	
Drill head		151210	
Dimpling pliers		151230	
Lubricant (tin)		151240	
Case with inlay		151618	

REMS Twist

Electric tube expander

Powerful, compact power tool for rational cold expanding of hard and soft copper pipes for pipe installation without fittings.

Hard and soft copper tubes	Ø 12 – 22 mm Ø ⅜ – ⅞" s ≤ 1 mm

German Quality Product

Info

REMS Twist – for making sockets yourself. Cold-expanding of hard copper pipes.

Cost advantage
No costs for annealing hard copper tubes, for deburring and cleaning, for fittings, storage, procurement. Savings in soldering joints, soldering material and working hours. Higher safety by fewer tube joints. Using up tube pieces to make sockets.

Design
Compact, robust, job site-proven. Simple and fast working free-hand, at vice or workbench. No adjustments. Integrated clamping device provides safe support against torque in both directions.

Drive
Proven drive unit with hexagon mount. Enormously powerful. Handly, light, only 1.5 kg. Can be used anywhere, free-hand, also on pipes already installed. Robust, maintenance-free gear with safety slipping clutch. Universal motor, 630 W, high-torque forward and reverse at low speed. The speed can be continuously controlled electronically by variable pressure on the safety switch from 0 to 1,000 rpm (accelerator switch).

Expander tools
One quick-changing expander tool of each tube size with rotating mandrel for easy expanding and smooth operation. Without annealing, standard socket in just a few seconds, extra long.

REMS Twist/Hurrican
Space and weight-saving combination set for efficient production of T-branches and for efficient cold-expanding of hard and soft tubes for installations without fittings. Only one drive unit for expanding and extracting tools. Price advantage!
See page 245.

Supply format

REMS Twist Set. Electric tube expander for hard and soft copper tubes Ø 12 – 22 mm, Ø ⅜ – ⅞", s ≤ 1 mm. Drive unit with hexagon mount, maintenance-free gear, universal motor 230 V or 110 V, 50 – 60 Hz, 630 W. High torque at low speed, left and right-hand rotation. Safety tip switch. Continuous, electronic speed control from 0 to 1,000 rpm (accelerator switch).. Drive holder. Lubricant. Expander tools for mm or inch. In sturdy steel case.

Description	Art.-No.	
Set 12-15-18-22	156000	
Set 12-14-16-18-22	156002	
Set ⅜-½-⅝-¾-⅞"	156004	

Other voltages on request.

Accessories

Description	Tubes Ø mm/inch	Art.-No.	
Expander tool	12	156150	
	14	156200	
	15	156225	
	16	156250	
	18	156300	
	22	156350	
	⅜"	156375	
	½"	156400	
	⅝"	156425	
	¾"	156450	
	⅞"	156475	
REMS Twist/Hurrican drive unit with stabiliser		151402	
Lubricant (tin)		151240	
Steel case with insert		151600	

REMS Twist/Hurrican

Electric tube extractor
Electric tube expander

Powerful, compact power tool for rational manufacture of T-joints and rational cold expanding of hard and soft copper pipes for pipe installation without fittings. Combination of REMS Twist and REMS Hurrican.

Extracting:	
Hard and soft copper tubes	Ø 10 – 22 mm Ø ⅜ – ⅞" s ≤ 1.5 mm
Expanding:	
Hard and soft copper tubes	Ø 12 – 22 mm Ø ⅜ – ⅞" s ≤ 1 mm

REMS Hurrican for making T-branches yourself. Inexpensive. Also on tubes already installed.

REMS Twist for making sockets yourself. Cold-expanding of hard copper tubes.

Space and weight saving combi set. Only **one** drive unit for expander and extractor tools. Price advantage!

Description see REMS Hurrican and REMS Twist (page 243 – 244).

German Quality Product

Info

Supply format

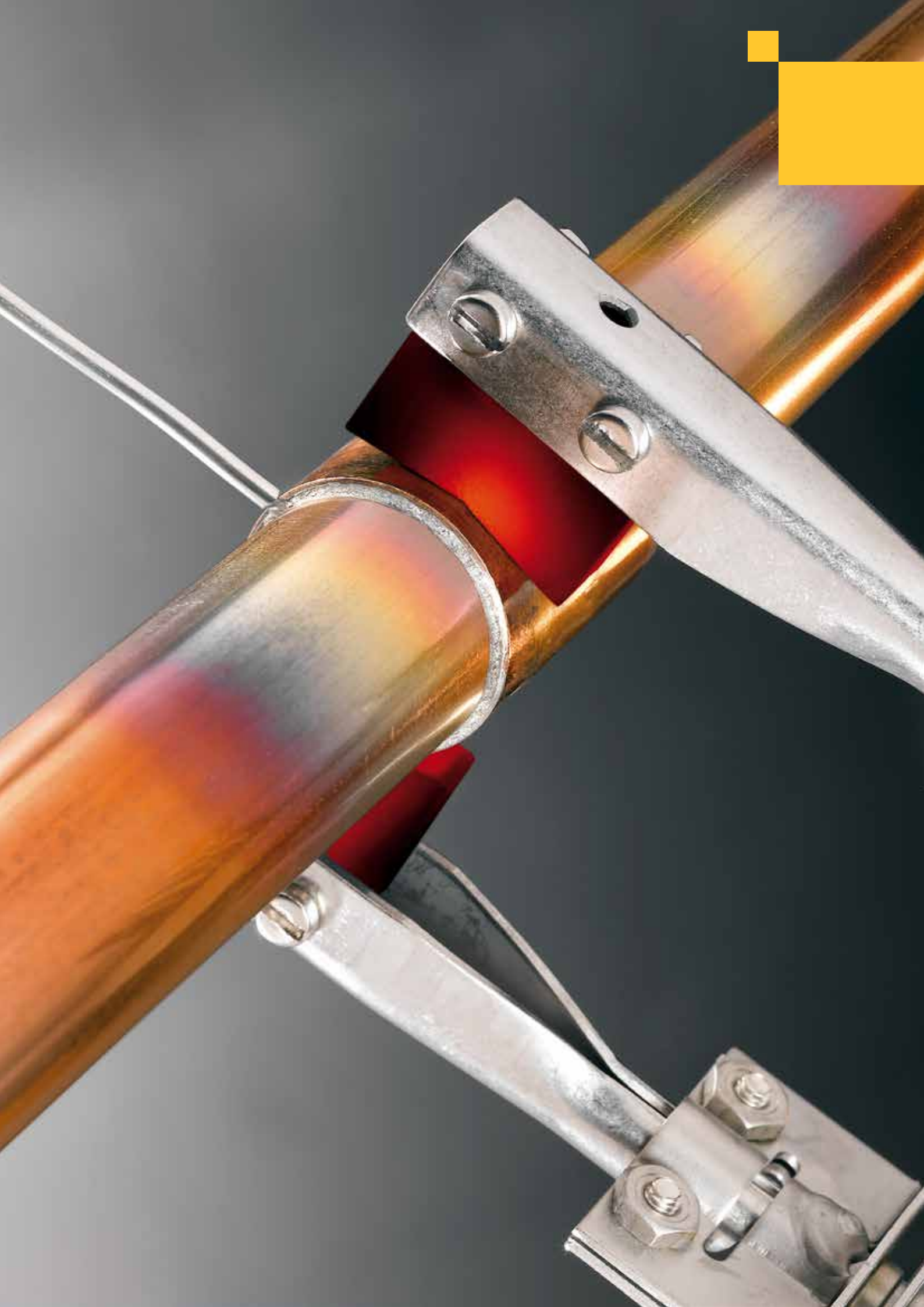
REMS Twist/Hurrican Combi Set. Electric tube expander and electric tube extractor for hard and soft copper tubes. Expanding Ø 12 – 22 mm, Ø ⅜ – ⅞", s ≤ 1 mm, extracting Ø 10 – 22 mm, Ø ⅜ – ⅞", s ≤ 1.5 mm. Drive unit with hexagon mount, maintenance-free gear, universal motor 230 V or 110 V, 50 – 60 Hz, 630 W. High torque at low speed, left and right-hand rotation. Stepless, electronic safety switch. Drive holder. Tool holder, drill head, dimpling pliers, lubricant. Choice of expander and extractor tools for pipes in mm or inch. In sturdy steel case.

Description	Art.-No.	
Set 12-15-18-22	156010	
Set 12-14-16-18-22	156012	
Set ⅜-½-⅝-¾-⅞"	156014	

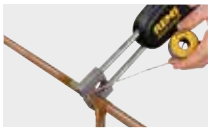
Other voltages on request.

Accessories

Description	Tubes Ø mm/inch	Art.-No.	
Expander tool	12	156150	
	14	156200	
	15	156225	
	16	156250	
	18	156300	
	22	156350	
	⅜"	156375	
	½"	156400	
	⅝"	156425	
	¾"	156450	
	⅞"	156475	
Extractor tool	10	151105	
	12	151110	
	14	151120	
	15	151125	
	16	151130	
	18	151140	
	20	151145	
	22	151150	
	⅜"	151155	
	½"	151160	
	⅝"	151165	
	¾"	151170	
	⅞"	151175	
REMS Twist/Hurrican drive unit with stabiliser		151402	
Tool holder		151200	
Drill head 10 – 22 mm		151210	
Drill head ⅜ – ⅞"		151210	
Dimpling pliers		151230	
Lubricant (tin)		151240	
Steel case with insert		151600	



Soldering

	Cleaning pads	248
	Electric soldering pliers	248
	Electric soldering unit	249
	Turbo soldering torches	250
	Solder wire and solder paste	251

REMS Cu-Vlies

Cleaning pads

Metal-free, highly flexible cleaning pads for cleaning surfaces to be soldered on copper tubes and soldering fittings. Also for other materials.

REMS Cu-Vlies – clean surfaces according to DVGW.

Universal use, for many materials, highly flexible. Cleans metallic clear, dirt and oxide-free, according to DVGW work sheet GW 2. Clean finish. Multiple use, reusable by washing out, thus long service life. Can be used wet or dry.

German Quality Product

Supply format

REMS Cu-Vlies. Metal-free, highly flexible cleaning pad for cleaning areas to be soldered on copper pipes and soldering fittings. Pack of 10.

	Art.-No.	
	160300	

REMS Hot Dog 2

Electric soldering pliers

Efficient, light-weight electric tool for soft soldering. Directly connected to a socket, no transformer required. For trade and industry. For the building site and the workshop.

Copper tubes	Ø 10 – 28 mm Ø ⅜ – 1⅛"
Heating capacity	800°C

REMS Hot Dog 2 – the smallest and most powerful soldering pliers. Super fast without flame.

Super fast soldering, e.g. Ø 18 mm in only 15 s. Enormous heating capacity up to 800°C through 2 heating cartridges. For permanent use.

Super light and handy, complete only 0.7 kg. Can be used anywhere, in confined areas also.

German Quality Product

Info

Supply format

REMS Hot Dog 2 Set. Electric soldering pliers for soft soldering copper tubes Ø 10 – 28 mm, Ø ⅜ – 1⅛". 230 V, 50 – 60 Hz, 440 W. 250 g REMS Lot Cu 3 and REMS Paste Cu 3. Cleaning brush. In steel case with fire retarding insert.

	Art.-No.	
	163020	

Other voltages on request.

Accessories

Description	Art.-No.	
REMS soldering material see page 251.		
Steel case with fire-proof inlay	163350	

REMS Contact 2000

Electric soldering unit

Compact, powerful electric tool for soft soldering.
With safety transformer. For trade and industry.
For the building site and the workshop.

Copper tubes	Ø 6 – 54 mm Ø ¼ – 2⅛"
Heating capacity	900°C (1650°F)

REMS Contact 2000 – the smallest, strongest and fastest unit of its kind. 2000 W soldering power. 4 m long soldering tongs cable.

Handy, compact. Favourable weight, small in size for work and transport. L × W × H: 210 × 150 × 140 mm.

Enormous heating capacity (900°C) ensures super-fast soldering. Rated power = Soldering capacity = 2000 W! Soldering time, e.g. for Ø 18 mm in only 18 s.

Can be used anywhere, with rod electrodes in tight spots also. Ready to solder any time, to be connected to a socket only. No adjustment of soldering current necessary. Wide work radius thanks to 4 m cable length. Flexible cable protector hose.

Indifferent to temperature influences electric control of soldering current.

Prisma-electrodes for universal use, maximum use through favorable seat. Rod-electrodes for working in tight spots. Electrode holders and bolts in stainless steel. Electrodes can be easily replaced.

Prisma-electrodes for universal use, maximum use through favorable seat.

German Quality Product

Info

Supply format

REMS Contact 2000. Electric soldering unit for soft soldering of copper tubes Ø 6 – 54 mm, Ø ¼ – 2⅛". 230 V, 50 – 60 Hz, 2000 W, control voltage 24 V. Soldering pliers with 4 m cable length. Safety transformer, 2 prism electrodes. In a carton.

	Art.-No.	
	164011	

Other voltages on request.

Supply format

REMS Contact 2000 Super-Pack. Electric soldering unit for soft soldering of copper tubes Ø 6 – 54 mm, Ø ¼ – 2⅛". 230 V or 110 V, 50 – 60 Hz, 2000 W, control voltage 24 V. Soldering pliers with 4 m cable length, safety transformer, 4 prism electrodes, 2 rod electrodes, 250 g quality soft solder REMS Lot Cu 3, 250 g quality soft solder paste REMS Paste Cu 3, 1 pipe cutter REMS RAS Cu-INOX 3-35, pack of 10 cleaning pads REMS Cu-Vlies. In sturdy steel case.

	Art.-No.	
	164050	

Accessories

Description	Art.-No.	
Prism electrodes (pack of 2)	164111	
Prism electrodes with holders (pack of 2)	164110	
Rod electrodes (pack of 2)	164115	
Steel case with insert	164250	
REMS soldering material see page 251.		

REMS Blitz

Turbo soldering torch propane

Handy self-lighting torch with turbo-flame for fast soft soldering and economic gas consumption.	
Copper tubes	≤ Ø 35 mm
Heating, annealing, burning, melting, thawing, shrinking and similar thermal procedures.	
Flame temperature	1950°C (3500°F)

REMS Blitz – extremely fast soft soldering.

Piezo-electric self-lighting
Without igniter! Pull trigger – flame comes on! Release trigger – flame goes out! Little gas consumption, only 200 g/h!

Design
Super handy, ergonomic, with one hand only. No setting, no adjustment. Locking button for continuous operation. Only 1 universal flame tube. Small gas bottles can be used.

Turbo-flame
Spot-flame with turbo-twisting-booster for high heating capacity and super fast soft soldering.

German Quality Product

Info

Supply format

REMS Blitz. Turbo soldering torch propane for soft soldering of copper tubes ≤ Ø 35 mm. Piezo-electric self-lighting. Hose connector BSPP ⅜" LH. Hollow cap nut and socket BSPP ⅜" LH. In blister pack.

	Art.-No.	
	160010	

Accessories

Description	Art.-No.	
REMS soldering material see page 251.		
High pressure hose 3 m, BSPP ⅜ LH	152106	
Pressure reducer for 5 or 11 kg gas bottles (2 bar)	152109	

REMS Macho

Turbo soldering torch acetylene

Handy self-lighting torch with turbo-flame for extremely fast brazing and soft soldering. Economic gas consumption.	
Copper tubes and others	≤ Ø 64 mm
Heating, annealing, burning, melting, thawing, shrinking and similar thermal procedures.	
Flame temperature	2500°C

REMS Macho – super fast brazing.

Piezo-electric self-lighting
Without igniter! Pull trigger – flame comes on! Release trigger – flame goes out! Little gas consumption, only 360 g/h!

Acetylene only
Injection torch burns atmospheric oxygen. Hence only acetylene necessary.

Design
Super handy, ergonomic, with one hand only. No setting, no adjustment. Locking button for continuous operation. Only 1 universal flame tube.

Turbo-flame
Spot-flame with turbo-twisting-booster for extremely high heating capacity and super fast brazing.

German Quality Product

Info

Supply format

REMS Macho. Turbo soldering torch acetylene for brazing and soft soldering of copper tubes and others ≤ Ø 64 mm. Piezo-electric self-lighting. Hose connector BSPP ⅜" LH. Hollow cap nut and socket ⅜" LH. In blister pack.

	Art.-No.	
	161010	

Accessories

REMS soldering material see page 251.

REMS Lot Cu 3

Soft solder Sn97Cu3, ISO 9453:2014

Soft soldering of copper tubes with copper, red copper cast and brass fittings for cold and hot water installation, heating installation ≤ 110°C (230°F).

In accordance with DVGW work sheet GW 2.

Alloy (weight %)	97 % Sn, 3 % Cu
Melting temperature	230 – 250°C (450 – 480°F)

German Quality Product

REMS Lot Cu 3 – quality soft solder.

Lead-free, harmless to health and environment.
Silver-free, complies with standards. Very low price.

Supply format

REMS Lot Cu 3. 250-g spool soft solder wire Sn97Cu3, ISO 9453:2014, Ø 3 mm, for soft soldering of copper tubes with copper, red copper cast and brass fittings for cold and hot water installation, heating installation ≤ 110°C (230°F).

	Art.-No.	
	160200	

REMS Paste Cu 3

Soft solder paste of solder powder Sn97Cu3 according to ISO 9453:2014 and flux 3.1.1.C, EN 29454-1:1994

Soft soldering of copper tubes with copper, red copper cast and brass fittings for cold and hot water installation, heating installation ≤ 110°C (230°F).

In accordance with DVGW work sheet GW 7 (DVGW-Reg.-Nr. DV-0101AT2244)

German Quality Product

REMS Paste Cu 3 – quality soft solder paste.

Lead-free, harmless to health and environment.
Silver-free, complies with standards. Very low price.

No additional flux consumption, paste contains flux already.
Thus less danger of corrosion.

No overheating of tube and fitting because the melting of solder and the required temperature for soldering is clearly visible through the change of colour of paste.

High filling level of soldering joint, thereby good stability. Easy cleaning of remnants which are soluable in cold water.

Plastic bottle with brush integrated in cap which cannot get lost.

Supply format

REMS Paste Cu 3. 250-g soft solder paste of solder powder Sn97Cu3 according ISO 9453:2014 and flux 3.1.1.C, EN 29454-1:1994, for soft soldering of copper tubes with copper, red copper cast and brass fittings for cold and hot water installation, heating installation ≤ 110°C (230°F). DVGW approval mark.
In plastic bottle with integrated brush.

	Art.-No.	
	160210	

REMS Lot P6

Brazing solder ISO 17672-CuP 179

Brazing of copper tubes with copper, red copper cast and brass fittings in cold and hot water installation, gas installation, refrigerating and air conditioning applications.

In accordance with DVGW work sheet GW 2.

Alloy (weight %)	94 % Cu, 6 % P
Melting temperature	710 – 890°C (1310 – 1640°F)

REMS Lot P6 – quality brazing solder.

Universally applicable for almost all types of joints in copper pipe installations.

Specially useful for capillary brazing joints of copper pipe installations without fittings. Wide melting range due to low phosphor content result in higher toughness of soldering joint.

Silver-free, complies with standards. Very low price.

Supply format

REMS Lot P6. 1 kg brazing solder (rods) ISO 17672-CuP 179, ⌀ 2 mm, for brazing of copper tubes with copper, red copper cast and brass fittings for cold and hot water installation, gas installation, refrigerating and air conditioning applications. In a carton.

	Art.-No.	
	160220	

Freezing

	Pipe freezer CO_2	**254**
	Electric pipe freezing unit	**255**

REMS Eskimo

Pipe freezer

Simple, fast freezing of unemptied pipes with a carbon dioxide coolant. For repair, extensions of piping systems.

Steel, copper, plastic, composite pipes
Ø ⅛ – 2"
Ø 10 – 60 mm

Refrigerant: carbon dioxide.

Refrigerating capacity to –79°C (–110°F).

Non toxic, non flammable.

REMS Eskimo – freezing instead of draining.
Super fast. Automatic refrigerant feed. High cooling capacity, e.g. ¾" steel pipe in only 5 min.
Very small, indestructible freeze collars.

Refrigerant
Carbon dioxide coolant with high cooling performance up to –79°C.
Non toxic. Non flammable. Easy to obtain.

Design
Tight contact between freeze collars and pipe and direct flow of the refrigerant onto the pipe ensure extremely short freezing times and economic refrigerant consumption. Freezing is possible on one or two sides, with additional T-distributors further freeze collars can also be connected.

Freeze collars
Easy. Rapid assembly, without special tools. Very small, highly flexible, indestructible freeze collars in cold-resistant thermoplastic elastomer, for operating even in the tightest spots. Clamping screws cannot get lost.

Handle piece with injector
Ergonomically designed handle pieces in plastic for comfortable operation. Unbreakable brass injector (injection nozzle). Fast and secure connection to freeze collars. No setting, the correct amount of refrigerant is automatically supplied.

High pressure hoses
Flexible, buckling-resistant and fractureproof high pressure hoses. Extra long for wide work radius. Extendable any time. Turnable hollow cap nut at bottle connector prevents high pressure hoses from tangling.

German Quality Product

Info

Supply format

REMS Eskimo Set. Pipe freezing device for carbon dioxide coolant. For steel, cast iron, lead, copper, plastic pipes Ø ⅛ – 2", Ø 10 – 60 mm. Two freezing jackets each in 10 different sizes for the whole working range, flange connection with T-junction, locking nut, 2 handles with injector, 2 high-pressure hoses. In sturdy carrying case.

	Art.-No.	
	130002	

Accessories

Description	Size	Art.-No.	
Freezing jacket	⅛" 10/12 mm	130450	
	¼" 15 mm	130455	
	⅜" 18 mm	130460	
	½" 22 mm	130465	
	¾" 28 mm	130470	
	1" 35 mm	130475	
	1¼" 42 mm	130480	
	1½"	130485	
	54 mm	130490	
	2" 60 mm	130495	
High-pressure hose 2 m		130415	
T-distributor for further collar		130207	
Bottle connection with T-distributor		130383	
Locking nut		130209	
Double nipple		130208	
Handle piece with injector		130410	
Case with inlay		130430	

REMS Frigo 2 F-Zero

Electric pipe freezing unit

Easy, fast freezing of pipes which are not drained.
Closed refrigerant circuit. Environmentally safe.
For repair and extension of piping systems.

Steel, copper, plastic,
composite pipes
Ø ⅛ – 2"
Ø 10 – 60 mm

REMS Frigo 2 F-Zero – electrically freezing instead of draining. Super fast up to 2". High cooling capacity, e.g. ¾" steel pipe in only 9 min*. Particularly compact, patented deep-freezer heads, for very fast assembly. Temperature display with LCD digital thermometer.

System advantage
Only one pipe freezing unit for the complete working range up to 2". One-size freezer heads for the core working range Ø ¼ – 1" / Ø 15 – 35 mm, no reducing inserts required. Aid the cooling process simply by spraying with water. Always clean freezer heads, no pastes/greases required.

Closed refrigerant circuit
Electric pipe freezing unit with closed refrigerant circuit. Environmentally safe. Can be used anywhere, also in closed rooms. Refrigerant R-290. High cooling capacity. Ideal also for longer repairs.

Design
Robust, compact. Very small deep-freezer heads fitted parallel to the pipe leaving refrigerant hoses for working in confined areas and niches also. Single or double freezing possible.

Cooling aggregate
Very quiet. Cooling aggregate, 430 W, in sturdy sheet metal housing with ventilating side openings for optimum air circulation. Large top compartment, easily accessible, for refrigerant hoses and accessories. Weighs only 23 kg. Easy to carry.

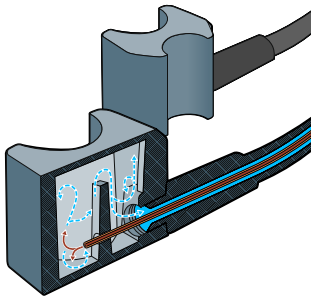
Deep-freezer heads
Very compact deep-freezer heads with special geometrically shaped cavities for seating different pipe diameters. Very small, only 50 mm wide. All pipe sizes from Ø ¼ – 1" resp. Ø 15 – 35 mm can be frozen with only one deep-freezer head. Deep-freezer inserts for the rest of the capacity up to 2", 60 mm. Tightening straps for simple and quick assembly of deep-freezer heads onto the pipe, without tools.

Refrigerant hoses
Flexible, extra-long refrigerant hoses, 2.5 m long, in wear resistant, synthetic rubber for large work radius.

LCD-Digital-Thermometer
LCD digital thermometer with clip, for exact temperature display directly at the freezing points.

German Quality Product

Info



Super fast up to 2"

R-290

Supply format
REMS Frigo 2 F-Zero Set. Electric pipe freezing unit with closed refrigerant circuit. For steel, copper, plastic, composite pipes, Ø ⅛ – 2", Ø 10 – 60 mm. Cooling aggregate 230 V or 110 V, 50 Hz, 430 W, 2 refrigerant hoses, 2.5 m long, 2 LCD digital thermometers, 2 tightening straps, squirt bottle. Equipped for Ø ¼ – 1¼", 15 – 42 mm. In sturdy sheet metal housing. In a carton.

	Art.-No.	
	131012	

Accessories

Description	Size	Art.-No.	
Extension kit up to 2", 60 mm	1½ – 2" / 54 – 60 mm	131160	
Deep-freeze inserts (pack of 2)	⅛" 10, 12 mm	131110	
	1½"	131156	
	54 mm	131157	
	2" 60 mm	131158	
Clamping band		131104	
LCD digital thermometer		131116	

*ambient/water temperature approx. 18°C.

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REMS CamSys 2

Pipe and Drain inspection
Pipe and Drain cleaning

	Endoscope cameras	258
	Electronic camera inspection systems	260
	Drain cleaner for manual and electric operation	266
	Electric drain cleaning machine	267
	Electric pipe and drain cleaning machines	268

REMS CamScope

Endoscope camera with radio signal transmission

Mobile, handy endoscope camera with radio signal transmission for low cost inspection and damage analysis of places with difficult access such as cavities, shafts, pipes etc. Documentation of photos and videos on MicroSD card. For battery and mains operation.

Camera head	Ø 5.2 / 9 / 16 mm

REMS CamScope – Brilliant pictures and videos of cavities, shafts and pipes. Removable controller unit. Radio signal transmission MicroSD card slot.

Design

Ultra light and handy. Hand-held unit with camera cable set only 0.3 to 0.5 kg. Can be used everywhere, free hand, over head, also in very confined spaces Sturdy, impact-proof plastic housing with ergonomically shaped handle. On/off thumbwheel switch for continuous brightness control of the LEDs in the camera head. Power LED for indicating the operating state. Practical, removable battery holder for 4 commercially available 1.5 V, AA, LR6 batteries. Various camera cable sets can be used. Plug-screw connections for changing the camera cable sets and the push cable extensions without tools. Sturdy case for hand-held unit, camera cable set 16-1 or 9-2 180°/90° or 5.2-1, push cable extension, controller unit, voltage supply/charger and accessories.

Controller unit with TFT-LCD colour display

Controller unit with 3.5" colour display with state of the art TFT-LCD technology for brilliant pictures and videos, 89 mm screen diagonal, 320 × 240 pixels, removable for radio signal transmission or securely pluggable to hand-held unit for direct signal transmission by contact pins. Very light and handy – only 0.14 kg. Sturdy plastic housing, spray water protected. Small dimensions: 102 × 71 × 25 mm. MicroSD card slot. Photos and videos can be saved on a MicroSD card for simple documentation of the inspection result. 3x digital zoom The date and time of the recording can be saved in the photo and video as an option. Immediate playback of saved recordings or transmission to other devices via MicroSD card. USB connector for direct connection to PC or laptop. Video output socket Composite-Video PAL/NTSC for connecting an external monitor. Connection for voltage supply/charger 100 – 240 V.

Cordless and mains operation

Li-Ion technology. Controller unit with integrated Li-Ion 3.7 V, 1.2 Ah battery. Light and powerful. High energy density for approx. 2 hours continuous operation. Voltage supply 100 – 240 V, 9 W, for mains operation instead of battery with integrated electronic charger. No memory effect for maximum battery performance.

Exchangeable camera cable set Color

Camera cable set Color, consisting of colour camera Ø 5.2 mm, Ø 9 mm or Ø 16 mm, with CMOS sensor with dimmable white light LEDs for optimum setting of the brightness and fixed focus function for automatic picture focus, protected against occasional immersion in water (IP 67). Camera cable set Color 16-1 with 1 m flexible push cable and add-on mirror, add-on hook, add-on magnet. Camera cable set Color 9-2 180°/ 90° with 180° straight and 90° angled colour camera, selectable with a button, Ø 9 mm, with 2 m formable push cable. Camera cable set Color 5.2-1 with 1 m formable push cable, ideal for inspecting small pipe bends and narrow places, e.g. odour traps, bore holes, breakthroughs. Flexible 900 mm push cable extension, connectable up to a working length of 4.5 m, as an accessory.

REMS CamScope

Endoscope camera with radio signal transmission

Supply format

REMS CamScope Set. Mobile, handy endoscope camera with radio signal transmission for low cost inspection and damage analysis of places with difficult access such as cavities, shafts, pipes etc. Documentation of photos and videos on MicroSD card. Handheld unit with 4 batteries 1.5 V, AA, LR6 Removable controller unit with radio tsignal transmission, 3.5" TFT-LCD colour display, 3x digital zoom, MicroSD card slot, USB port, video out socket PAL/NTSC, integrated Li-ion battery, 3.7 V, 1.2 Ah. 8 GB MicroSD card Voltage supply/charger 100 – 240 V, 50 – 60 Hz, 9 W, for controller unit. USB cable, video cable. In sturdy case. Optional with camera cable set 5.2-1, camera cable set 9-2 180°/ 90° or camera cable set 16-1.

Description	Version	Art.-No.	
Set 16-1	**Camera cable set Color 16-1**, colour camera Ø 16 mm, 704 × 576 pixels, with dimmable white light LEDs and fixed focus function, 1 m formable push cable. Add-on mirror, add-on hook, add-on magnet	175110	
Set 9-2 180° / 90°	**Camera cable set Color 9-2 180°/90°**, colour camera 180° straight and colour camera 90° angled, Ø 9 mm, 640 × 480 pixels, with dimmable white light LEDs and fixed focus function, 2 m formable push cable.	175113	
Set 5.2-1	**Camera cable set Color 5.2-1**, colour camera Ø 5.2 mm, 640 × 480 pixels, with dimmable white light LEDs and fixed focus function, 1 m formable push cable. Ideal for inspecting small pipe bends and narrow places.	175115	

Info

Accessories

Description	Art.-No.	
REMS CamScope Basic-Pack, without camera cable set	175109	
Camera cable set Color 16-1, colour camera Ø 16 mm, 704 × 576 pixels, with 1 m flexible push cable. Add-on mirror, add-on hook, add-on magnet	175103	
Camera cable set Color 9-2 180°/90°, colour camera 180° straight and colour camera 90° angled, Ø 9 mm, 640 x 480 pixels, with 2 m formable push cable.	175107	
Camera cable set Color 5.2-1, colour camera Ø 5.2 mm, 640 x 480 pixels, with 1 m formable push cable.	175108	
900 mm push cable extension, flexible, connectable up to a working length of 4.5 m	175105	

REMS CamSys

Electronic camera inspection system

Mobile, handy camera inspection system for inexpensive inspection and damage analysis of pipes, drains, chimneys and other hollow cavities. With electronic metering. Also for inspection after pipe cleaning work and for acceptance of new installations or repairs. Documentation of pictures and videos on SD card. For battery and corded operation.

Camera head	Ø 25 mm
Pipe Drains, chimneys, other cavities	Ø (40) 50 – 150 mm

REMS CamSys – Brilliant pictures and videos of pipes and drains. SD card slot. Electronic metering. Cordless and mains operation.

System advantage

Only **one** controller unit with TFT-LCD colour display for connecting different camera cable sets for different requirements. Therefore inexpensive conversion possible.

Design

Mobile, handy, light. Can be used everywhere, even in very narrow places. Controller unit connected to the camera cable set by a 2 m connecting cable, removable for easy cleaning of the camera cable set. Various camera cable sets can be used. Plug-screw connections for changing the camera cable sets and the controller unit without tools. Sturdy case for controller unit, voltage supply/charger and accessories.

Controller unit with TFT-LCD colour display

Controller unit with 3.5" colour display with state of the art TFT-LCD technology for brilliant pictures and videos, 89 mm screen diagonal, 320 × 240 pixels. Very light and handy, only 0.4 kg. Sturdy, impact-proof plastic housing, spray protected. Small dimensions: 172 × 121 × 58 mm. Keys for setting the brightness of the LEDs of the colour camera head. Full screen, 2x zoom, 4x rotation options for the picture. SD card slot. Pictures and videos can be saved on an SD card for simple documentation of the inspection result. Insertion depth of the camera is stored in the picture and the video, optionally also date and time of the recording. Pictures can be taken during video recording without impairing the video recording. Immediate playback of saved recordings or transmission to other devices with SD card. Pictures can also be taken later from the video during playback of recorded videos on the controller's colour display. USB connector for direct connection to PC or laptop. Video output socket Composite-Video PAL/NTSC for connecting an external monitor. Connection for voltage supply/charger Li-Polymer 100 – 240 V.

Cordless and mains operation

Li-Polymer Technology. Controller unit with integrated Li-Polymer battery 3.7 V, 4.0 Ah. Light and powerful. Power supply/charger 100 – 240 V, 15 W, with USB port and USB cable for connecting power supply/charger, laptop or other voltage supply. No memory effect for maximum battery performance.

High resolution special colour camera

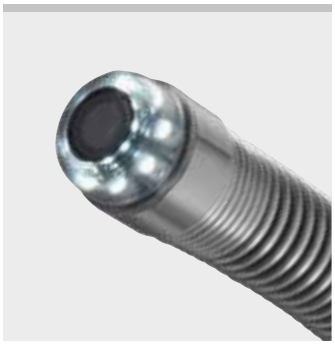
High resolution special colour camera Ø 25 mm with CMOS image sensor and 8 ultra bright, white LEDs with adjustable light intensity up to 1700 mcd and concentrated radiation angle for brilliant colour pictures with even illumination. Low light requirement due to very high light sensitivity (0.1 lux). Fixed focus and special lens with 90° wide angle, also for detecting the smallest details.

Exchangeable cable camera sets

Camera cable sets S-Color, consisting of special high-resolution colour camera with optional **30 m push cable Ø 5.4 mm**, flexible, for Ø 50 – 150 mm, in hasp with electronic metre counter, **20 m push cable Ø 4.5 mm**, very flexible, for small pipe diameters and narrower bends Ø (40) 50 – 150 mm, in the hasp with electronic metre counter or **10 m push cable Ø 4.5 mm** with length mark, very flexible, for small pipe diameters and narrower pipe bends Ø (40) 50 – 150 mm, in the cable reel, with connection for controller unit. Very small, rounded camera head Ø 25 mm, water-tight up to 20 m (0.2 MPa/2 bar/29 psi) and highly flexible sliding spring tapered towards the push cable for effortless feeding even through several pipe bends. Camera head with strong, quick-change protective cap with inserted mineral glass pane. Bend-manoeuvring push cable in hybrid technology, with glass fibre core, data cables and plastic sheath, very stable, for long life. Robust, owder-coated, easy to clean cable cage. Hasp with rotary cage for simple unwinding and winding of the push cable and integrated sensor for electronic metering. Carrying case for camera cable set as an accessory.

Guide bodies

Various guide bodies for larger pipe diameters, firmly lockable on the camera head, as an accessory.



Info

REMS CamSys

Electronic camera inspection system

Supply format

REMS CamSys Set S-Color. Electronic camera inspection system for low-cost inspection and damage analysis. Documentation of pictures and videos on SD card with specification of date and time. Controller unit in microprocessor technology with 3.5" TFT-LCD colour display, SD card slot, USB port, video out socket PAL/NTSC, integrated Li-Polymer battery, 3.7 V, 4.0 Ah, in sturdy, impact-proof plastic housing, spray protected. 2 m connecting cable from the controller unit to the camera cable set, voltage supply/charger 100 – 240 V, 50 – 60 Hz, 15 W, SD card 4 GB, USB cable, in sturdy case. Camera cable set S-Color with high resolution special colour camera Ø 25 mm with CMOS image sensor and push cable.

Description	Version	Art.-No.	
Set S-Color 10 K	10 m push cable Ø 4.5 mm with length mark, very flexible, in cable reel. For small pipe diameters and narrower pipe bends Ø (40) 50 – 150 mm, drains, shafts, stacks and other cavities.	175008	
Set S-Color 20 H	20 m push cable Ø 4.5 mm, very flexible, in the hasp with electronic metre counter. For small pipe diameters and narrower pipe bends Ø (40) 50 – 150 mm, drains, shafts, stacks and other cavities.	175007	
Set S-Color 30 H	30 m push cable Ø 5.4 mm, flexible, in the hasp with electronic metre counter. For pipes Ø 50 – 150 mm, drains, shafts, stacks and other cavities.	175010	

Accessories

Description	Art.-No.	
REMS CamSys Basic-Pack. Controller unit in microprocessor technology with 3.5" TFT-LCD colour display, SD card slot, USB port, video out socket PAL/NTSC, integrated Li-Polymer battery, 3.7 V, 4.0 Ah, in sturdy, impact-proof plastic housing, spray protected. 2 m connecting cable from the controller unit to the camera cable set, voltage supply/charger 100 – 240 V, 50 – 60 Hz, 15 W, SD card 4 GB, USB cable, in sturdy case.	175000	
Camera cable set S-Color 10 K with high resolution special colour camera Ø 25 mm with CMOS image sensor, 10 m push cable Ø 4.5 mm with length marking, very flexible, with connection for controller unit, in cable reel. For small diameters and narrower pipe bends Ø (40) 50 – 150 mm.	175305	
Camera cable set S-Color 20 H with high resolution special colour camera Ø 25 mm with CMOS image sensor and 20 m push cable Ø 4.5 mm, flexible, in the hasp with electronic metering and connection for controller unit. For small diameters and narrower pipe bends Ø (40) 50 – 150 mm.	175306	
Camera cable set S-Color 30 H with high resolution special colour camera Ø 25 mm with CMOS image sensor and 30 m push cable Ø 5.4 mm, flexible, in the hasp with electronic metering and connection for controller unit. For Ø 50 – 150 mm.	175011	
Guide body Ø 62 mm S-Color/S-Color S, for camera cable set S-Color/S-Color S	175057	
Guide body Ø 100 mm S-Color/S-Color S, for camera cable set S-Color/S-Color S	175058	
Protective cap S-Color/S-Color S with mineral glass pane, sealing ring, for camera cable set S-Color/S-Color S	175026	
Carrying case for camera cable set	175123	
Case with inlay	175018	

REMS CamSys 2

Electronic camera inspection system

Mobile, handy camera inspection system for inexpensive inspection and damage analysis of pipes, drains, chimneys and other hollow cavities. Self-levelling camera. Transmitter for localising camera heads. Electronic metering. Also for inspection after pipe cleaning work and for acceptance of new installations or repairs. Documentation of pictures and videos with voice recording on SD card. For battery and corded operation.

Camera head S-Color/S-Color S	Ø 25 mm
Camera head S-Color S-N	Ø 33 mm
Pipes, drains, chimneys, other cavities	
Camera head S-Color	Ø (40) 50 – 150 mm
Camera head S-Color S	Ø 50 – 150 mm
Camera head S-Color S-N	Ø 70 – 150 mm

REMS CamSys 2 – Brilliant pictures and videos of pipes and drains. Voice recording Self-levelling camera. Transmitter for localising camera heads. SD card slot. Electronic metering. Cordless and mains operation.

System advantage

Only **one** controller unit with TFT-LCD colour display for connecting different camera cable sets for different requirements. Therefore inexpensive conversion possible.

Design

Mobile, handy, light. Can be used everywhere, even in very narrow places. Controller unit connected to the camera cable set by a 2 m connecting cable, removable for easy cleaning of the camera cable set. Various camera cable sets can be used. Plug-screw connections for changing the camera cable sets and the controller unit without tools. Sturdy case for controller unit, voltage supply/charger and accessories.

Controller unit with TFT-LCD colour display

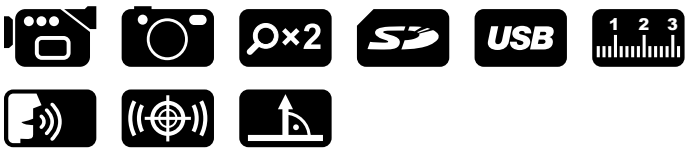
Controller unit with 7" colour display with state of the art TFT-LCD technology for brilliant pictures and videos, 178 mm screen diagonal, 720 × 480 pixels. Very light and handy, only 1.3 kg. Sturdy, impact-proof plastic housing, spray protected, glare protection. Integrated stand for different angles of inclination of the screen. Ergonomic grips with soft-grip and adjustable clamping bands, keys for picture and video, for one-hand operation by right and left handers. Small dimensions: 270 × 164 × 70 mm. Keys for setting the brightness of the LEDs of the colour camera head. Full screen, 2x zoom, 4x rotation options for the picture. Adjustable automatic switch-off. SD card slot. Pictures and videos with voice recording can be saved on an SD card for simple documentation of the inspection result. Insertion depth of the camera is stored in the picture and the video, optionally also date and time of the recording. Pictures can be taken during video recording without impairing the video recording. Immediate playback of saved recordings or transmission to other devices with SD card. Pictures can also be taken later from the video during playback of recorded videos on the controller's colour display. USB connector for direct connection to PC or laptop. Video output socket Composite-Video PAL/NTSC for connecting an external monitor. Connection for voltage supply/charger 100 – 240 V.

Cordless and mains operation

Li-Polymer Technology. Controller unit with integrated Li-Polymer battery 3.7 V, 7.6 Ah. Light and powerful. Power supply/charger 100 – 240 V, 15 W, with USB port and USB cable for connecting power supply/charger, laptop or other voltage supply. No memory effect for maximum battery performance.

High resolution special colour camera

High resolution special colour camera with CMOS image sensor and ultra bright, white light emitting diodes (LEDs) with adjustable light intensity up to 1700 mcd and concentrated radiation angle for brilliant colour pictures with evenly bright illumination. Low light requirement due to very high light sensitivity (0.1 lux). Fixed focus and special lens with 90° wide angle, also for detecting the smallest details.



Info

REMS CamSys 2

Electronic camera inspection system

Exchangeable cable camera sets

Camera cable set S-Color, consisting of a special high resolution colour camera Ø 25 mm with 20 m push cable Ø 4.5 mm, very flexible, for small pipe diameters and narrower bends Ø (40) 50 – 150 mm, in the hasp with electronic metering or 10 m push cable Ø 4.5 mm with length mark, very flexible, for small pipe diameters and narrower pipe bends Ø (40) 50 – 150 mm, in the cable reel. Camera cable set S-Color S, consisting of a special high resolution colour camera Ø 25 mm with 30 m push cable Ø 5.4 mm, flexible, for Ø 50 – 150 mm, in the hasp with electronic metering and 33 kHz transmitter for localising the camera head. Camera cable set S-Color S-N, consisting of a special high resolution colour camera Ø 33 mm with 30 m push cable Ø 5.4 mm, flexible, for Ø 70 – 150 mm, in the hasp with electronic metering, 33 kHz transmitter for localising the camera head and self-levelling camera for upright pictures and videos. Connection for controller unit. Very small, rounded camera head, water-proof up to 20 m (0.2 MPa/2 bar/29 psi) and highly flexible sliding spring tapered towards the push cable for effortless feeding even through several pipe bends. Camera head with strong, quick-change protective cap with inserted mineral glass pane. Bend-manoeuvring push cable in hybrid technology, with glass fibre core, data cables and plastic sheath, very stable, for long life. Robust, powder-coated, easy to clean cable cage. Hasp with rotary cage for simple unwinding and winding of the push cable and integrated sensor for electronic metering. Carrying case for camera cable set as an accessory.

Guide bodies

Guide body S-Color/S-Color S and S-Color S-N Ø 62 mm and Ø 100 mm, for greater pipe diameters, can be locked to camera head S-Color/S-Color S or S-Color S-N, as an accessory.

Tracker

REMS Explorer for localising a camera head with a 33 kHz transmitter, for determining the position of damages or the course of a pipe, as an accessory.

Supply format

REMS CamSys 2 Set S-Color. Electronic camera inspection system for low-cost inspection and damage analysis. Documentation of pictures and videos with voice recording on SD card with specification of date and time. Controller unit in microprocessor technology with 7" TFT-LCD colour display, SD card slot, USB port, video out socket PAL/NTSC, integrated Li-Polymer battery 3.7 V, 7.6 Ah, in sturdy, impact-proof plastic housing, spray protected, glare protection, stand. 2 m connecting cable from the controller unit to the camera cable set, voltage supply/charger 100 – 240 V, 50 – 60 Hz, 15 W, SD card 4 GB, USB cable, video cable, in sturdy case. Camera cable set S-Color with high resolution special colour camera with CMOS image sensor and push cable.

Description	Version	Art.-No.	
Set S-Color 10 K	High resolution special colour camera Ø 25 mm, 10 m push cable Ø 4.5 mm with length mark, very flexible, in the cable reel. For small pipe diameters and narrower pipe bends Ø (40) 50 – 150 mm, drains, shafts, stacks and other cavities.	175301	
Set S-Color 20 H	High resolution special colour camera Ø 25 mm, 20 m push cable Ø 4.5 mm, very flexible, in the hasp with electronic metering. For small pipe diameters and narrower pipe bends Ø (40) 50 – 150 mm, drains, shafts, stacks and other cavities.	175302	
Set S-Color S 30 H	High resolution special colour camera Ø 25 mm, 33 kHz transmitter for localising the camera head, 30 m push cable Ø 5.4 mm, flexible, in the hasp with electronic metering. For pipes Ø 50 – 150 mm, drains, shafts, stacks and other cavities.	175303	
Set S-Color S-N 30 H	High resolution special colour camera Ø 33 mm, self-levelling, 33 kHz transmitter for localising the camera head, 30 m push cable Ø 5.4 mm, flexible, in the hasp with electronic metering. For pipes Ø 70 – 150 mm, drains, shafts, stacks and other cavities.	175304	

Description	Art.-No.	
REMS CamSys 2 Basic-Pack Controller unit in microprocessor technology with 7" TFT-LCD colour display, SD card slot, USB port, video out socket PAL/NTSC, integrated Li-Polymer battery, 3.7 V, 7.6 Ah, in sturdy, impact-proof plastic housing, glare protection, stand, spray protected. 2 m connecting cable from the controller unit to the camera cable set, voltage supply/charger 100 – 240 V, 50 – 60 Hz, 15 W, SD card 4 GB, USB cable, video cable, in sturdy case.	175300	
Camera cable set S-Color 10 K High resolution special colour camera Ø 25 mm, 10 m push cable Ø 4.5 mm with length mark, very flexible, in the cable reel. For small diameters and narrower pipe bends Ø (40) 50 – 150 mm.	175305	
Camera cable set S-Color 20 H High resolution special colour camera Ø 25 mm, 20 m push cable Ø 4.5 mm, very flexible, in the hasp with electronic metering. For small diameters and narrower pipe bends Ø (40) 50 – 150 mm.	175306	
Camera cable set S-Color S 30 H High resolution special colour camera Ø 25 mm, 33 kHz transmitter for localising the camera head, 30 m push cable Ø 5.4 mm, flexible, in the hasp with electronic metering. For Ø 50 – 150 mm.	175307	
Camera cable set S-Color S-N 30 H High resolution special colour camera Ø 33 mm, self-levelling, 33 kHz transmitter for localising the camera head, 30 m push cable Ø 5.4 mm, flexible, in the hasp with electronic metering. For Ø 70 – 150 mm.	175308	
Guide body Ø 62 mm S-Color/S-Color S, for camera head S-Color/S-Color S	175057	
Guide body Ø 100 mm S-Color/S-Color S, for camera head S-Color/S-Color S	175058	
Guide body Ø 62 mm S-Color S-N, for camera head S-Color S-N	175343	
Guide body Ø 100 mm S-Color S-N, for camera head S-Color S-N	175339	
Protective cap S-Color/S-Color S with mineral glass pane, sealing ring, for camera head S-Color/S-Color S	175026	
Protective cap S-Color S-N with mineral glass pane, sealing ring, for camera head S-Color S-N	175330	
REMS Explorer, tracker for localising a camera head with a 33 kHz transmitter	175312	
Carrying case for camera cable set	175123	
Case with inlay	175323	

REMS Explorer
REMS CamSys 2

REMS Pull-Push

Suction and pressure cleaning device

Proven, reliable suction and pressure cleaning device for fast clearance of blockages.

REMS Pull-Push – fast clearance of blockages.

High pressing force by front, adjustable handle.

Optimum adaptation to the cleaning task by 2 sleeves:
Short sleeve for wash basins and baths, long sleeve for toilets.

Info

Supply format

REMS Pull-Push. Suction and pressure cleaning device for fast clearance of blockages. With short and long sleeve. In a box.

	Art.-No.	
	170300	

REMS Mini-Cobra

Drain cleaner for manual and electric operation

Proven, handy device for the fast unblocking of pipes, e.g. for kitchens, bathrooms and toilets.

For pipes	Ø 20 – 50 (75) mm
For cables	Ø 6, 8, 10 mm

REMS Mini-Cobra – by hand or electric. Indispensable to remove small blockages.

Design

Simple, robust, practical design. Handy, light. Only 2.9 kg. Easy operation also in traps and tight bends. Easy insertion of cable directly through strainers in sinks and drains. Locking of cable by quick-action chuck.

Drain cleaning cables

Cables in high quality spring steel. Specially hardened. Highly flexible for effortless feed-forward in tight bends. Cable end with bulbous head (sink strainer head), thus easy to bend.

Cable drum

In hot-galvanized spring steel. Specially hardened. Highly flexible for effortless feed-forward in tight pipe bends. Cable end with bulbous head. Corrosion-resistant cable drum in shock-proof, glass-fibre reinforced plastic prevents pollution of the environment. Ventilation of the cable drum interior enables self-drying of cable. View to cable at all times.

Drive

By hand with easy action, easy grip crank handle or with suitable electric drill/ with suitable electric screwdriver, speed ≤ 300 rpm. Hexagon adapter for electric drive located in the drum cover.

German Quality Product

Info

Supply format

REMS Mini-Cobra. Pipe cleaning device for pipes Ø 20 – 50 (75) mm, with crank handle and hexagonal driver for electric drill/screwdriver. For drain cleaning cables Ø 6, 8 and 10 mm. Cable drum in shock-proof, glass-fibre reinforced plastic. Quick-action chuck. Cable Ø 8 mm × 7.5 m long. In a carton.

	Art.-No.	
	170010	

Accessories

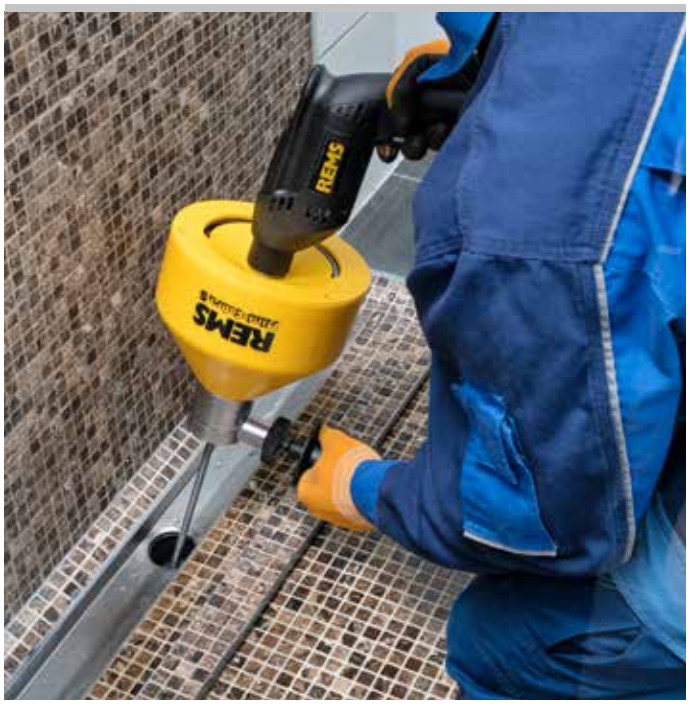
Description	Ø × Length	Art.-No.	
Drain cleaning cable	8 mm × 7.5 m 10 mm × 10 m	170200 170205	
Drain cleaning cable with core	8 mm × 7.5 m	170201	

REMS Mini-Cobra S

Electric drain cleaning machine

Electric pipe cleaning device with fast switchover.
For effortless and quick application to remove pipe blockages in kitchen, bath, toilet.

For pipes	Ø 20 – 50 (75) mm
For cables	Ø 8, 10 mm



REMS Mini-Cobra S – Fast clearance of pipe blockages. Ultra fast reversal of direction of spiral feed/return by fast switchover.

Design
Compact unit of drive machine and cable drum. Handy, light. Only 5.7 kg. Combined thrust and grip handle for controlling the automatic feed-forward and reverse and for safe holding of the unit. Easy operation also in traps and tight bends.

Fast switchover
For easy operation and fast clearance of pipe blockages. Ultra fast reversal of direction of spiral feed/return by fast switchover also under full load without changing the motor's direction of rotation, avoids looping of the spirals when suddenly encountering resistance from pipe blockages, for long life of the spirals.

Drain cleaning cables
Drain cleaning cables in high quality spring steel. Specially hardened. Highly flexible for effortless feed-forward in tight pipe bends. Cable end with bulbous head (sink strainer head), thus easy to bend. Drain cleaning cables with core in high quality spring steel prevents ingress of dirt and generation of long fibres in the cable windings.

Cable drum
Corrosion resistant cable drum in shock-proof, glass-fibre reinforced plastic prevents pollution of the environment. Ventilation of the cable drum interior enables self-drying of cable. View of the cable at any time.

Drive
Proven drive unit with hexagon mount. Enormously powerful. Robust, maintenance-free gear with safety slipping clutch. Universal motor, 630 W, high-torque forward and reverse at low speed. Stepless, electronic speed control. The speed between 0 and 950 rpm is controlled by pressing the tip switch steplessly (acceleration switch).

German Quality Product

Info

Supply format

REMS Mini-Cobra S. Electric pipe cleaning device with fast switchover, for pipes Ø 20 – 50 (75) mm. For drain cleaning cables Ø 8 and 10 mm. Drive unit with maintenance-free gear, universal motor 230 V or 110 V, 50 – 60 Hz, 630 W, high-torque forward and reverse at low speed. Safety tip switch. Stepless, electronic speed control (acceleration switch) between 0 and 950 rpm. Cable drum in shock-proof, glass-fibre reinforced plastic. Cable Ø 8 mm, with core, 7.5 m long.

Description	Art.-No.	
REMS Mini-Cobra S, in a carton	170022	
REMS Mini-Cobra S Set, in sturdy steel case.	170023	

Accessories

Description	Ø × Length	Art.-No.	
Drain cleaning cable with core	8 mm × 7.5 m	170201	
Drain cleaning cable	10 mm × 10 m	170205	
Steel case		185058	

REMS Cobra 22/32

Handy, robust, compact machines for versatile use in pipe and drain cleaning. High-speed rotator with connectable cable sections. Proven technology.

For pipes	Ø 20 – 250 mm
For pipe and drain cleaning cables	Ø 8, 16, 22, 32 mm

All pipe and drain cleaning cables and tools can also be used for other makes.

REMS Cobra – clear pipe – easy and fast. High-speed rotator with cable sections for work length up to 100 m. Effective chain knocking and milling up to 740 rpm. Closed drive spindle protects motor and drive against dirt and water.

High speed rotator with connectable cable sections

High-speed rotator, 740 rpm (REMS Cobra 22) resp. 520 rpm (REMS Cobra 32), with cable sections for effective fast operation, e.g. during chain knocking or milling. Under difficult conditions also, e.g. roots and hard incrustations. Cable sections to be connected as needed up to 70 m (REMS Cobra 22) resp. 100 m (REMS Cobra 32) work length. No unnecessary rotating of long pipe and drain cleaning cables.

Design

Robust, practical, splash-proof. Maintenance-free. Small in size. Favourable weight, drive unit REMS Cobra 22 only 19 kg, drive unit REMS Cobra 32 only 24 kg. Machine frame made of distortion-free cast aluminium with protective covers in shock-proof plastic material. REMS Cobra 22 with holders for part spirals 16 and 22 for fixing the part spirals to the machine frame when changing spirals. Chucking system which is located outside the machine housing with straight through undivided drive spindle for the pipe and drain cleaning cable. This enables a complete seal of the machine interior against dirt and water. Connecting cable with integrated personal protection switch (PRCD). Guide hose prevents excess rotation of pipe and drain cleaning cables and pollution of the environment. Legs with rubber caps guarantee a safe, floor-protecting stand.

High-performance pipe and drain cleaning cables

Specially hardened. Highly flexible for effortless feed-forward in tight pipe bends. Rapid action coupling for fast extension and shortening. T-groove coupling with safety lock through spring-loaded thrust pin. Manual feed-forward for sensitive operation. Standard pipe and drain cleaning cable for universal pipe and drain cleaning jobs, highly flexible, specially suited for tight or several consecutive pipe bends. Pipe and drain cleaning cable S with thicker special spring steel for very difficult to remove obstructions, e.g. root cutting. Drain cleaning cables with weather-proof and temperature resistant plastic core prevents drain cleaning cable from dirt and generation of long fibres in the cable windings. Drive through REMS Cobra 22, REMS Cobra 32 or drive machines of other makes.

Clamping jaws for cable drive

Clamping jaws in high-grade hardened steel, resistant to wear and precise fit. Instant and exact clamping and opening of pipe and drain cleaning cables allow optimum control, power transmission and operating safety. REMS Cobra 22: Choice of pipe and drain cleaning cables Ø 16 mm and 22 mm, without changing the clamping jaws. Pipe and drain cleaning cable Ø 8 mm with adapter drum 22/8 and integrated clamping jaws, as accessory. REMS Cobra 32: Choice of drain cleaning cables Ø 22 and 32 mm, without changing the clamping jaws. Drain cleaning cables Ø 16 mm with clamping jaws 16, as accessory. Pipe and drain cleaning cable Ø 8 mm with adapter drum 32/8 and integrated clamping jaws, as accessory.

Drive

Powerful, quiet running capacitor motor with high torque, 750 W (REMS Cobra 22), 1050 W (REMS Cobra 32), right and left-hand rotation. Full transmission of motor power by a slipping-proof maintenance-free toothed belt drive. Straight through closed drive spindle. Permanently lubricated, maintenance-free roller bearings. Fast and secure run and stop of pipe and drain cleaning cable through strong, centrally located pressing lever provides central power input. Lever doubles as a carrying device without awkward locking.

Pipe and drain cleaning tools

Large variety of pipe and drain cleaning tools (page 270 – 271), also fit into pipe and drain cleaning machines of other makes.

German Quality Product

Tested by electrosuisse

German Quality Product

Straight through closed drive spindle protects motor and drive against dirt and water.

Supply format

REMS Cobra 22 Set. Electric pipe and drain cleaning machine for pipes Ø 20 – 150 mm. Drive unit with maintenance-free belt drive, capacitor motor 230 V, 50 Hz, 750 W, right and left-hand rotation, guide hose. Personal protection switch (PRCD). Choice of cable and tool set 16 or/and 22. In a carton.

Description	Version	Art.-No.	
Set 16	5 cable sections 16 × 2.3 m in cable carrier, straight auger 16, bulbous auger 16, toothed blade borer 16/25, cable joint separator, 1 pair of guide gloves, steel case for tool set	172010	
Set 22	5 cable sections 22 × 4.5 m in cable carrier, straight auger 22, retrieving auger 22, funnel auger 22, toothed cross-blade borer 22/35, cable joint separator 22/32, 1 pair of guide gloves, steel case for tool set	172011	
Set 16 + 22	5 cable sections 16 × 2.3 m in cable carrier, straight auger 16, bulbous auger 16, toothed blade borer 16/25, cable joint separator, 5 cable sections 22 × 4.5 m in cable carrier, straight auger 22, retrieving auger 22, funnel auger 22, toothed cross-blade borer 22/35, cable joint separator 22/32, 2 pairs of guide gloves, steel case for each tool set	172012	

Info

Supply format

REMS Cobra 32 Set. Electric pipe and drain cleaning machine for pipes Ø 20 – 250 mm (½ – 10"). Drive unit with maintenance-free belt drive, capacitor motor 230 V, 50 Hz, 1050 W, right and left-hand rotation, guide hose. Personal protection switch (PRCD). Choice of cable and tool set 32 or cable and tool sets 22 and 32 or 16 and 22. In a carton.

Description	Version	Art.-No.	
Set 32	4 cable sections 32 × 4.5 m in cable carrier, straight auger 32, retrieving auger 32, funnel auger 32, toothed cross-blade borer 32/45, cable joint separator 22/32, 1 pair of guide gloves, case for tool set	174010	
Set 22 + 32	5 cable sections 22 x 4.5 m in cable carrier, straight auger 22, retrieving auger 22, funnel auger 22, toothed-cross-blade borer 22/35, cable joint-separator 22/32, 4 cable sections 32 x 4.5 m in cable carrier, straight-auger 32, retrieving auger 32, funnel-auger 32, toothed cross-blade borer 32/45, cable joint separator 22/32.2 pairs of guide gloves, steel case/ case for each tool set	174011	
Set 16 + 22	5 cable sections 16 x 2.3 m in cable carrier, 2 clamping jaws 16, straight auger 16, bulbous auger 16, toothed blade borer 16/25, cable joint separator 16, 5 cable sections 22 x 4.5 m in cable carrier, straight auger 22, retrieving auger 22, funnel auger 22, toothed cross-blade borer 22/35, cable joint separator 22/32, 2 pairs of guide gloves,steel case for each tool set	174012	

Info

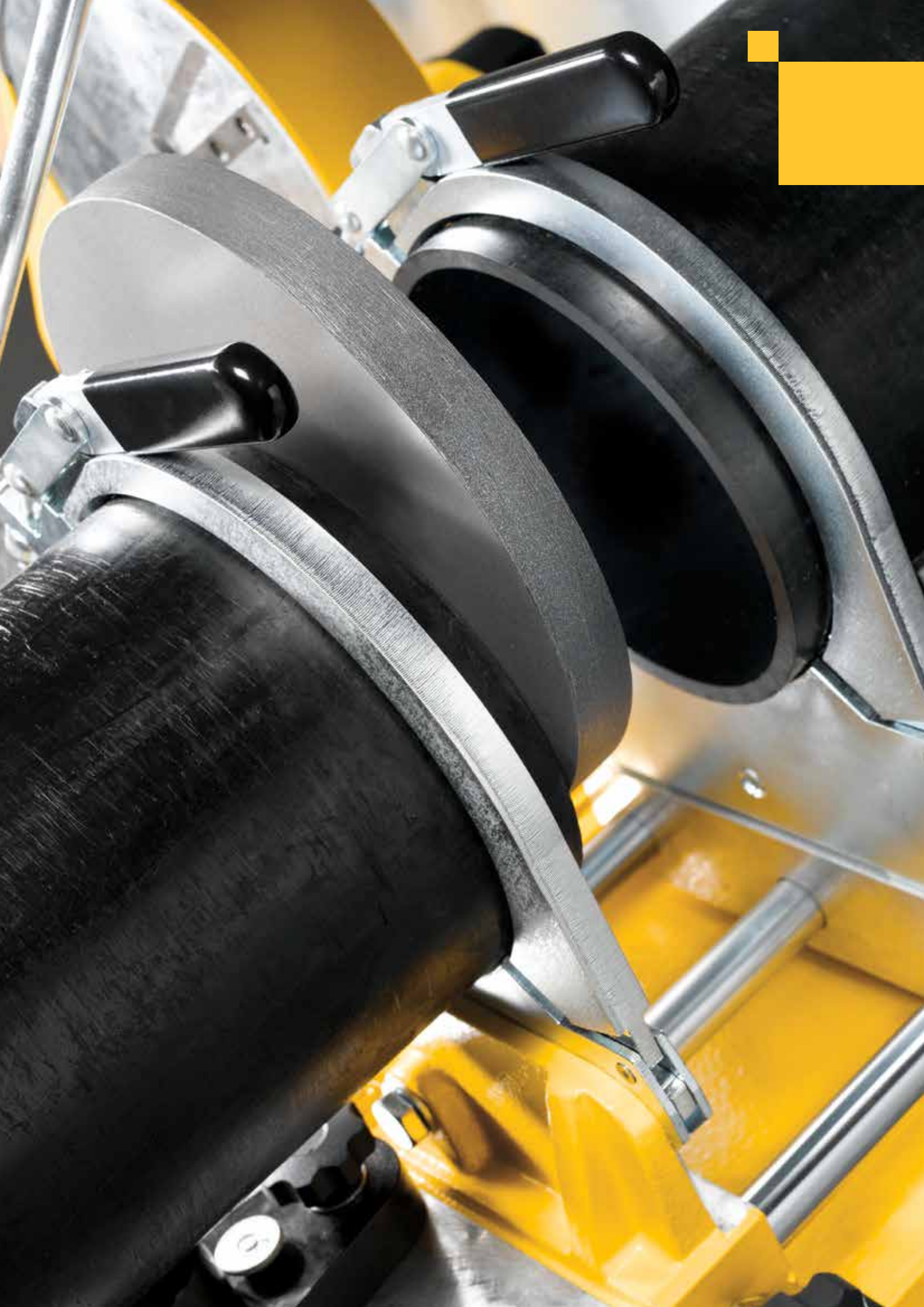
Accessories

Description	Art.-No.	
REMS Cobra 22 drive unit with guide hose	172000	
REMS Cobra 32 drive unit with guide hose	174000	

Pipe and drain cleaning tools see page 270 – 271.

Description	Size	Art.-No.
Cable and tool set 16 consisting of 5 cable sections 16 × 2.3 m in cable carrier, straight auger 16, bulbous auger 16, toothed blade borer 16/25, cable joint separator, 1 pair of guide gloves, steel case for tool set		172050
Cable and tool set 22 consisting of 5 cable sections 22 × 4.5 m in cable carrier, straight auger 22, retrieving auger 22, funnel auger 22, toothed cross-blade borer 22/35, cable joint separator, 1 pair of guide gloves, steel case for tool set		172051
Cable and tool set 32 consisting of 4 cable sections 32 × 4.5 m in cable carrier, straight auger 32, retrieving auger 32, funnel auger 32, toothed cross-blade borer 32/45, cable joint separator 22/32, 1 pair of guide gloves, case for tool set		174050
Adapter drum REMS Cobra 22/8 with cable Ø 8 mm × 7.5 m long, with bulbous head		170011
Adapter drum REMS Cobra 32/8 with cable Ø 8 mm × 7.5 m long, with bulbous head		170012
Clamping jaws 16 (pack of 2) for REMS Cobra 32 for clamping drain cleaning cables Ø 16 mm		174101
Pipe and drain cleaning cable for pipe-Ø 10 – 50 (75) mm for pipe-Ø 25 – 125 mm for pipe-Ø 50 – 150 mm for pipe-Ø 50 – 250 mm	 8 × 7.5 m 16 × 2.3 m 22 × 4.5 m 32 × 4.5 m	 170200 171200 172200 174200
Pipe and drain cleaning cable (5 pieces) in cable carrier for pipe-Ø 25 – 125 mm	16 × 2.3 m	171201
Pipe and drain cleaning cable (5 pieces) in cable carrier for pipe-Ø 50 – 150 mm	22 × 4.5 m	172201
Pipe and drain cleaning cable (4 pieces) in cable carrier for pipe-Ø 50 – 250 mm	32 × 4.5 m	174201
Pipe and drain cleaning cable S With thick special spring steel for high stability, e.g. during root cutting, milling, chain knocking for pipe-Ø 25 – 125 mm for pipe-Ø 50 – 150 mm for pipe-Ø 50 – 250 mm	 16 × 2 m 22 × 4 m 32 × 4 m	 171205 172205 174205
Pipe and drain cleaning cable with core prevents clogging of pipe and drain cleaning cable with dirt for pipe-Ø 25 – 125 mm for pipe-Ø 50 – 150 mm for pipe-Ø 50 – 250 mm	 16 × 2.3 m 22 × 4.5 m 32 × 4.5 m	 171210 172210 174210
Pipe and drain cleaning cable with core (5 pieces) in cable carrier for pipe-Ø 50 – 150 mm	22 × 4.5 m	172203
Pipe and drain cleaning cable with core (4 pieces) in cable carrier for pipe-Ø 50 – 250 mm	32 × 4.5 m	174203
Cable reduction 22/16 for connecting individual cables of different sizes	22/16	172154
Cable reduction 32/22 for connecting individual cables of different sizes	32/22	174154
Cable carrier (empty)	16 22 32	171150 172150 174150
Cable joint separator for releasing the safety lock	16 22/32	171151 172151

Description	Size	Art.-No.
Straight auger for exploring the obstruction to withdraw a sample. Clearing of solid blockages caused by e.g. textiles, paper, kitchen waste	 16 22 32	 171250 172250 174250
Bulbous auger for minor obstructions caused by textiles and papers. Flexible, facilitates advancement in tight bends.	16 22 32	171265 172265 174265
Funnel auger for textile and paper obstructions in particular. Especially useful for cleaning larger diameter pipes. Also be used as a recovery tool for cables left in the pipe.	 16 22 32	 171270 172270 174270
Retrieving auger with extended, specially angled grappling arms. Used to recover cables left in the pipe. Not suitable for boring operations.	 16 22 32	 171275 172275 174275
Serrated blade borer for boring out greasy or heavily silted pipes, e.g. drains of washing machines, dishwashers. Riveted to the connector (not soldered or welded), so as to prevent any deformation of the hardened spring steel blades.	 16/25 22/35 22/45 32/55	 171280 172280 172281 174282
Serrated cross-blade borer Universal use for obstructions of all kinds, including incrustations, e.g. limescale deposites on the inside of the pipe. Riveted to the connector (not soldered or welded), so as to prevent any defor- mation of the hardened spring steel blades. Operation with pipe and drain cleaning cable S recommended.	16/25 16/35 22/35 22/45 22/65 32/45 32/65 32/90 32/115	171290 171291 172290 172291 172293 174291 174293 174295 174296
Forked cutter to remove moderate to severe silting or persistent grease contamination. Made of hardened spring steel.	 16	 171305
Cross-forked cutter to remove moderate to severe silting or persistent grease contamination. Made of hardened spring steel. Operation with pipe and drain cleaning cable S recommended.	 16	 171306
Serrated forked cutter Versatile use, e.g. for removal of slurries and for mincing (crushing) of root infested pipe. Made of hardened spring steel.	 22/65 32/65 32/90	 172305 174305 174306
Root cutter specially designed for root infested pipe. Hardened, replacable ring-type saw, cutting to front and rear. Operation with pipe and drain cleaning cable S recommended.	 22/65 32/65 32/90	 172310 174310 174311
Chain knocker, smooth rings for final pipe and drain cleaning for removal of grease deposites and incrustations, e.g. limescale deposites on the inside of the pipe. For sensitive pipes, e.g. plastic.	 16 22 32	 171340 172340 174340
Chain knocker, spiked links for final pipe and drain cleaning for removal of grease deposites and incrustations, e.g. limescale deposites on the inside of the pipe. For cast and concrete pipes.	 16 22 32	 171341 172341 174341
Guide gloves, pair for secure gripping and guiding of pipe and drain cleaning cables		 172610
Riveted guide glove, left **Riveted guide glove, right** for secure gripping and guiding of pipe and drain cleaning cables. Fully leather, inner surface riveted.		 172611 172612



Plastic Pipe Welding

Electric sleeve welding unit 274

Sleeve welding units 275

Butt welding machines 276

Butt welding units 280

REMS EMSG 160

Electric sleeve welding unit

Powerful, handy unit for welding plastic drain pipes with electric sleeves in PE.

Plastic pipes and electric sleeves in PE Ø 40 – 160 mm

For Geberit, Akatherm-Euro, Coes, Valsir, Waviduo

German Quality Product

Info

REMS EMSG 160 – automatic welding. Electronic control. Acoustic and visual monitoring of welding process.

Smallest sizes. Super-handy, light, only 0.7 kg. Can be used anywhere.

Electronic control with micro controller for automatic adjustment of welding current (welding temperature) and welding time according to sleeve size.

Automatic compensation of welding time in accordance with the ambient temperature.

Acoustic and visual monitoring of welding process.

Wide work radius through extra-long cables.

Sturdy, shock-proof plastic casing with carrying strap. Splash-proof.

Supply format

REMS EMSG 160. Electric sleeve welding unit 230 V, 50 Hz, 1150 W, for welding plastic drain pipes with electric sleeves in PE made by Akatherm-Euro, Coes, Geberit, Valsir, Waviduo, Ø 40 – 160 mm. Electronic control, with acoustic and visual monitoring of welding process. In sturdy, shock-proof plastic casing. Welding leads 4.40 m. In a carton.

	Art.-No.	
	261001	

Accessories

Description	Art.-No.	
Case	151615	

Powerful electric tools for efficient sleeve welding.
Can be used anywhere, free-hand or on the work bench.

Plastic pipes and fittings
in PB, PE, PP, PVDF Ø 16 – 125 mm

REMS MSG – heating element according to DVS. High quality PTFE coating of heating spigots/sockets.

Design

Handy, light, safe. Free-hand or work bench assembly. Supplied in standard with supporting stand and bench support for mounting the unit in a horizontal or vertical position (bench support not supplied for MSG 25).

Heating element according to DVS

Plate-shaped, plane parallel heating element according to DVS. Electric heater embedded in corrosion-resistant cast aluminium for indirect heat transfer. Heating spigots and heating sockets according to DVS. High-quality, long-lasting PTFE coating prevents adherence of plastic remnants as well as oxidizing, and enables easy cleaning. Ideal temperature distribution and constant temperature at the complete working area. Fastening screws in stainless steel.

Temperature and temperature control

Choice of
- adjustable temperature 180 – 290°C, preadjusted to 260°C for PP pipes, with electronic temperature control with tight tolerance (EE) or
- Fixed temperature for PP pipes at 263°C, with electronic temperature control with a tolerance of +/- 1% (FE).

The electronic and manual temperature control automatically controls the preadjusted temperature within the permitted range according to DVS. Temperature control lamp and power control lamp.

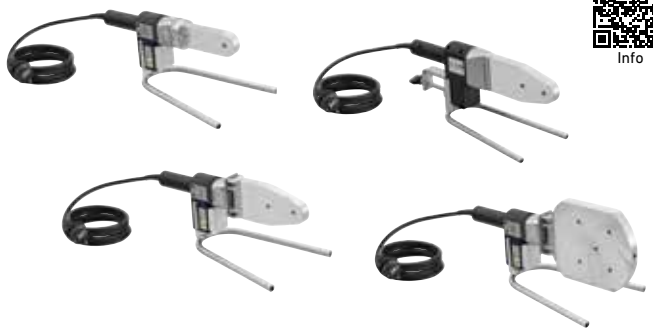
Supply format

REMS MSG. Sleeve welding unit for plastic pipes and fittings in PB, PE, PP, PVDF. Heating element 230 V, 50 – 60 Hz, without PTFE-coated heating spigots and heating sockets. Optionally adjustable temperature 180 – 290°C, pre-set for PP pipes at 260°C, with electronic temperature control (EE) or fixed temperature for PP pipes at 263°C, with electronic temperature control (FE). Support stand. Bench support for mounting the welding unit in a horizontal or vertical position (not for MSG 25). Hexagon key for assembly and dismantling of heating spigots and heating sockets. In a carton.

Description	Pipes Ø mm	Power W	Art.-No.
25 EE	16 – 25	500	256020
63 FE	16 – 63	800	256213
63 EE	16 – 63	800	256220
125 EE	16 – 125	1400	256320

Other voltages available.

Info



Supply format

REMS MSG 63 FE Set. As REMS MSG 63 FE, but with PTFE-coated heating spigots, heating sockets for Ø 20, 25, 32 mm. Fastening screws in stainless steel. In steel case.

Description	Pipes Ø mm	Power W	Art.-No.
	16 – 63	800	256233

Other voltages available.

Supply format

REMS MSG 63 EE Set. As REMS MSG 63 EE, but with PTFE-coated heating spigots, heating sockets for Ø 20, 25, 32 mm. Fastening screws in stainless steel. In steel case.

Description	Pipes Ø mm	Power W	Art.-No.
	16 – 63	800	256240

Other voltages available.

Accessories

Description	Pipes Ø mm	Art.-No.
Heating spigot, heating socket, fastening screw in stainless steel	16	256400
	17	256410
	18	256420
	19	256430
	20	256440
	25	256450
	32	256460
	40	256470
	50	256480
	63	256490
	75	256500
	90	256510
	110	256520
	125	256530
Steel case		
REMS MSG 25 , REMS MSG 63		256242
REMS MSG 125		256342

REMS SSM 160RS

Butt welding machine

Handy, easy-to-carry compact machine. Complete only 45 kg. Ideal for sanitary installations and installation of drain pipes, chimney reconstruction with PVDF pipes. For job site and workshop.

Plastic pipes and fittings
in PB, PE, PP, PVDF — Ø 40 – 160 mm

PE Ø 40 – 90 mm	SDR ≥ 6
PE Ø 40 – 110 mm	SDR ≥ 9
PE Ø 40 – 125 mm	SDR ≥ 11
PE Ø 40 – 140 mm	SDR ≥ 17
PE Ø 40 – 160 mm	SDR ≥ 21

REMS SSM 160RS – ideal for the pipe fitter. Light and compact. Heating element according to DVS. Electronic temperature control. High-quality PTFE coating. Powerful facing cutter. Closed facing cutter housing.

Design

Light and compact. Low weight, complete only 60 kg.
Can be easily carried by one person.
- Base frame in cast aluminium
- Free suspension of butt welding unit REMS SSG 180 for exact alignment of the faces to be welded
- Electric facing cutter unit for plane-parallel machining of pipe ends
- Smooth sliding, roller-bearing mounting of butt welding unit and electric facing cutter unit
- Quick clamping device, also suitable for angular branches.
- Pressing device, clear scale for easy reading of jointing pressure, clamping handle for pressure holding
- Can be used on the workbench or on the tubular stand provided as standard (= sub-frame = transport device).

Heating element according to DVS

Plate-shaped, plane parallel heating element according to DVS. Electric heater embedded in corrosion-resistant cast aluminium for indirect heat transfer. High-quality, long-lasting PTFE coating prevents adherence of plastic remnants as well as oxidizing, and enables easy cleaning. Ideal temperature distribution and constant temperature at the complete working area. Protective cover for heating element.

Electronic temperature control

Adjustable temperature 180 – 290°C, preset for PE pipes. The electronic temperature control automatically controls the preset temperature within the permitted range according to DVS. Temperature control lamp and power control lamp.

Facing cutter unit

Electric facing cutter unit with special, high torque universal motor, 500 W, for plane-parallel machining of one or both pipe ends according to DVS. Fast positioning of facing cutter with proven safety switch. Closed facing cutter housing. Specially hardened and specially ground planing blades guarantee easy, vibration-free planing.

Quick clamping device, also for angular branches

Sturdy quick clamping device made of nickel-plated steel, consisting of 2 vices with 2 clamping inserts each for pipes of Ø 40, 50, 56, 63, 75, 90, 110, 125, 135, 140, 160 mm. Also suitable for angular branches.

Pipe supports

Multiple adjustment, easy positioning of pipe supports for pipes Ø 160 mm for supporting and easy axial alignment of pipes and fittings. 2 pipe support inserts each for pipes Ø 40, 50, 56, 63, 75, 90, 110, 125, 135, 140 mm.

Info

Supply format

REMS SSM 160RS. Butt welding machine for plastic pipes and fittings in PB, PE, PP, PVDF, PE Ø 40 – 90 mm SDR ≥ 6, PE Ø 40 – 110 mm SDR ≥ 9, PE Ø 40 – 125 mm SDR ≥ 11, PE Ø 40 – 140 mm SDR ≥ 17, PE Ø 40 – 160 mm SDR ≥ 21. Butt welding unit with PTFE-coated heating element 230 V, 50 – 60 Hz, 1200 W. Adjustable temperature 180 – 290°C, preset for PE pipes. Electronic temperature control. Protective cover for heating element. Electric planing device 230 V, 50-60 Hz, 500 W. Pressing device. Quick clamping device, also for angular branches, consisting of 2 vices with 2 clamping inserts each Ø 40, 50, 56, 63, 75, 90, 110, 125, 135, 140, 160 mm. 2 pipe rests Ø 160 mm with pipe rest inserts Ø 40, 50, 56, 63, 75, 90, 110, 125, 135, 140 mm. Work key. Steel case for pipe support inserts and clamp inserts. Tubular stand = base frame = carrying device.

	Art.-No.	
	252026	

Accessories

Description	Art.-No.	
Planing blade (piece)	252103	

REMS SSM 160KS

Butt welding machine

Powerful, proven, easy-to-transport compact machine.
Ideal for sanitary installation, drain pipe installation, chimney reconstruction with PVDF pipes.
For job site and workshop.

Plastic pipes and fittings in PB, PE, PP, PVDF		Ø 40 – 160 mm
PE Ø 40 – 90 mm	SDR ≥ 6	
PE Ø 40 – 110 mm	SDR ≥ 9	
PE Ø 40 – 125 mm	SDR ≥ 11	
PE Ø 40 – 140 mm	SDR ≥ 17	
PE Ø 40 – 160 mm	SDR ≥ 21	

REMS SSM 160KS – ideal for the pipe fitter. Heating element according to DVS. Electronic temperature control. High-quality PTFE coating. Powerful facing cutter. Closed facing cutter housing.

Design

Compact, robust, job site-proven. Machine on sheet metal base weighs 101 kg. Easy to carry.

- Base frame in aluminium cast
- Free suspension of butt welding unit REMS SSG 180 for exact alignment of the faces to be welded
- Electric facing cutter unit for plane-parallel machining of pipe ends
- Smooth sliding, roller-bearing mounting of butt welding unit and electric facing cutter unit
- Quick clamping device, also suitable for angular branches.
- Pressing device, clear scale for easy reading of jointing pressure, clamping handle for pressure holding
- Machine on sheet steel base with built-in drawer for clamping and pipe rest inserts
- Suitable for use on a work bench or on the standard supplied sheet metal cabinet (= carrying case).

Heating element according to DVS

Plate-shaped, plane-parallel heating element according to DVS. Electric heater embedded in corrosion-resistant cast aluminium for indirect heat transfer. High-quality, long-lasting PTFE coating prevents adherence of plastic remnants as well as oxidizing, and enables easy cleaning. Ideal temperature distribution and constant temperature at the complete working area. Protective cover for heating element.

Electronic temperature control

Adjustable temperature 180 – 290°C, preset for PE pipes. The electronic temperature control automatically controls the preset temperature within the permitted range according to DVS. Temperature control lamp and power control lamp.

Facing cutter unit

Electric facing cutter unit with special, high torque universal motor, 500 W, for plane-parallel machining of one or both pipe ends according to DVS. Fast positioning of facing cutter with proven safety switch. Closed facing cutter housing. Specially hardened and specially ground planing blades guarantee easy, vibration-free planing.

Quick clamping device, also for angular branches

Sturdy quick clamping device made of nickel-plated steel, consisting of 2 vices with 2 clamping inserts each for pipes of Ø 40, 50, 56, 63, 75, 90, 110, 125, 135, 140, 160 mm. Also suitable for angular branches.

Pipe supports

Multiple adjustment, easy positioning of pipe supports for pipes of Ø 160 mm for supporting and easy axial alignment of pipes and fittings. 2 pipe support inserts each for pipes Ø 40, 50, 56, 63, 75, 90, 110, 125, 135, 140 mm.

Info

Supply format

REMS SSM 160KS. Butt welding machine for plastic pipes and fittings in PB, PE, PP, PVDF, PE Ø 40 – 90 mm SDR ≥ 6, PE Ø 40 – 110 mm SDR ≥ 9, PE Ø 40 – 125 mm SDR ≥ 11, PE Ø 40 – 140 mm SDR ≥ 17, PE Ø 40 – 160 mm SDR ≥ 21. Butt welding unit with PTFE-coated heating element 230 V 50 – 60 Hz, 1200 W. Adjustable temperature 180 – 290°C, preset for PE pipes. Electronic temperature control. Protective cover for heating element. Electric planing device 230 V, 50-60 Hz, 500 W. Pressing device. Quick clamping device, also for angular branches, consisting of 2 vices with 2 clamping inserts each Ø 40, 50, 56, 63, 75, 90, 110, 125, 135, 140, 160 mm. 2 pipe rests Ø 160 mm with pipe rest inserts Ø 40, 50, 56, 63, 75, 90, 110, 125, 135, 140 mm. Sheet steel base with built-in drawer. Work key. Closed sheet metal cabinet = carrying case.

	Art.-No.	
	252046	

Accessories

Description	Art.-No.	
Planing blade (piece)	252103	

REMS SSM 250KS

Butt welding machine

Powerful, proven, easy-to-transport compact machine.
Ideal for sanitary installation, drain pipe installation, chimney reconstruction with PVDF pipes.
For job site and workshop.

Plastic pipes and fittings
in PB, PE, PP, PVDF — Ø 75 – 250 mm

PE Ø 75 – 140 mm	SDR ≥ 6
PE Ø 75 – 160 mm	SDR ≥ 9
PE Ø 75 – 180 mm	SDR ≥ 11
PE Ø 75 – 200 mm	SDR ≥ 13.6
PE Ø 75 – 225 mm	SDR ≥ 17.6
PE Ø 75 – 250 mm	SDR ≥ 22

REMS SSM 250KS – compact and robust.

Design

Compact, robust, job site-proven. Easy to carry.
Machine on sheet metal base weighs 109 kg.

- Base frame in aluminium cast
- Free suspension of butt welding unit for exact alignment of the faces to be welded
- Electric facing cutter unit for plane-parallel machining of pipe ends
- Smooth sliding, roller-bearing mounting of butt welding unit and electric facing cutter unit
- Quick clamping device, also suitable for angular branches.
- Pressing device, clear scale for easy reading of jointing pressure, clamping handle for pressure holding
- Machine on sheet steel base with built-in drawer for clamping and pipe rest inserts.
- Suitable for use on a work bench or on the standard supplied sheet metal cabinet (= carrying case).

Heating element according to DVS

Plate-shaped, plane-parallel heating element according to DVS. Electric heater embedded in corrosion-resistant cast aluminium for indirect heat transfer. High-quality, long-lasting PTFE coating prevents adherence of plastic remnants as well as oxidizing, and enables easy cleaning. Ideal temperature distribution and constant temperature at the complete working area.

Electronic temperature control

Adjustable temperature 180 – 290°C, preset for PE pipes. The electronic temperature control automatically controls the preset temperature within the permitted range according to DVS. Temperature control lamp and power control lamp.

Facing cutter unit

Electric facing cutter unit with special, high torque universal motor, 500 W, for plane-parallel machining of one or both pipe ends according to DVS. Fast positioning of facing cutter with proven safety switch. Closed facing cutter housing. Specially hardened and specially ground planing blades guarantee easy, vibration-free planing.

Quick clamping device for angular branches

Sturdy quick clamping device made of nickel-plated steel which grips the pipe all round, consisting of 2 clamps Ø 250 mm with jaws Ø 250 mm, with 2 clamping jaws and 2 clamping inserts each for pipes of Ø 75, 90, 110, 125, 160, 200 mm. Also suitable for angular branches. Clamping jaws and clamping inserts available for pipes of Ø 140, 180, 225 mm.

Pipe supports

Multiple adjustment, easy positioning of pipe supports for supporting and easy axial alignment of pipes and fittings. 2 pipe support inserts each for pipes Ø 75, 90, 110, 125, 140, 160, 180, 200, 225, 250 mm. Pipe rest inserts available for pipes of Ø 140, 180, 225 mm.

Info

Supply format

REMS SSM 250K. Butt welding machine for plastic pipes and fittings in PB, PE, PP, PVDF. PE Ø 75 – 140 mm SDR ≥ 6, PE Ø 75 – 160 mm SDR ≥ 9, PE Ø 75 – 180 mm SDR ≥ 11, PE Ø 75 – 200 mm SDR ≥ 13.6, PE Ø 75 – 225 mm SDR ≥ 17.6, PE Ø 75 – 250 mm SDR ≥ 22. Butt welding unit with PTFE-coated heating element 230 V, 50 – 60 Hz, 1300 W. Adjustable temperature 180 – 290°C, preset for PE pipes. Electronic temperature control. Electric facing cutter unit 230 V, 50 – 60 Hz, 500 W. Quick clamping device, also for angular branches, consisting of 2 clamps Ø 250 mm with jaws Ø 250 mm, with 2 clamping jaws and 2 clamping inserts each for pipes of Ø 75, 90, 110, 125, 160, 200 mm. 2 pipe rests with pipe rest inserts Ø 75, 90, 110, 125, 160, 200, 250 mm. Sheet steel base with built-in drawer. Work key. Closed sheet metal cabinet = carrying case.

	Art.-No.	
	254025	

Accessories

Description	Art.-No.	
Planing blade (piece)	254103	

REMS SSM 315RF

Butt welding machine

Compact, easy-to-transport high-performance machine for sanitary installation, drain pipe installation, chimney reconstruction with PVDF pipes. For job site and workshop.

Plastic pipes and fittings in PB, PE, PP, PVDF		Ø 90 – 315 mm
PE Ø 90 – 180 mm	SDR ≥ 6	
PE Ø 90 – 200 mm	SDR ≥ 7.4	
PE Ø 90 – 225 mm	SDR ≥ 9	
PE Ø 90 – 250 mm	SDR ≥ 13.6	
PE Ø 90 – 280 mm	SDR ≥ 17	
PE Ø 90 – 315 mm	SDR ≥ 21	

REMS SSM 315RF – convenient for job site and workshop.

Design

Compact, robust, job site-proven. Weight including tubular stand on wheels 154 kg.

- Base frame in aluminium cast
- Free suspension of butt welding unit for exact alignment of the faces to be welded
- Electric facing cutter unit for plane-parallel machining of pipe ends
- Smooth sliding, roller-bearing mounting of butt welding unit and electric facing cutter unit
- Quick clamping device
- Pressing device, clear scale for easy reading of jointing pressure, clamping handle for pressure holding
- Standard supply with tubular wheel stand for secure standing and easy transport.

Heating element according to DVS

Plate-shaped, plane-parallel heating element according to DVS. Electric heater embedded in corrosion-resistant cast aluminium for indirect heat transfer. High-quality, long-lasting PTFE coating prevents adherence of plastic remnants as well as oxidizing, and enables easy cleaning. Ideal temperature distribution and constant temperature at the complete working area.

Electronic temperature control

Adjustable temperature 180 – 290°C, preset for PE pipes. The electronic temperature control automatically controls the preset temperature within the permitted range according to DVS. Temperature control lamp and power control lamp.

Facing cutter unit

Electric facing cutter unit with special, high torque universal motor, 500 W, for plane-parallel machining of one or both pipe ends according to DVS. Fast positioning of facing cutter with proven safety switch. Closed facing cutter housing. Specially hardened and specially ground planing blades guarantee easy, vibration-free planing.

Quick clamping device

Sturdy quick clamping devices made of nickel-plated steel which grip the pipe all round, for pipes of Ø 315 mm. 4 clamping inserts each for pipes of Ø 90, 110, 125, 160, 200, 250 mm. Clamping inserts available for pipes of Ø 140, 180, 225, 280 mm.

Pipe supports

Multiple adjustment, easy positioning of pipe supports for pipes Ø 315 mm for supporting and easy axial alignment of pipes and fittings. 2 pipe rest inserts each for pipes of Ø 90, 110, 125, 160, 200, 250 mm. Pipe rest inserts available for pipes of Ø 140, 180, 225, 280 mm.

Info

Supply format

REMS SSM 315RF. Butt welding machine for plastic pipes and fittings in PB, PE, PP, PVDF. PE Ø 90 – 180 mm SDR ≥ 6, PE Ø 90 – 200 mm SDR ≥ 7.4, PE Ø 90 – 225 mm SDR ≥ 9, PE Ø 90 – 250 mm SDR ≥ 13.6, PE Ø 90 – 280 mm SDR ≥ 17, PE Ø 90 – 315 mm SDR ≥ 21. Butt welding unit with PTFE-coated heating element 230 V, 50 – 60 Hz, 3000 W. Adjustable temperature 180 – 290°C, preset for PE pipes. Electronic temperature control. Electric facing cutter unit 230 V, 50 – 60 Hz, 500 W. Pressing device. 2 quick clamping devices Ø 315 mm with 2 clamping inserts each for pipes of Ø 90, 110, 125, 160, 200, 250 mm. 2 pipe supports Ø 315 mm with pipe support inserts Ø 90, 110, 125, 160, 200, 250 mm. Ring spanner. Boxes for clamping and pipe rest inserts. Tubular stand on wheels.

	Art.-No.	
	255020	

Accessories

Description	Art.-No.	
Planing blade (piece)	255103	

Powerful electric tools for efficient butt welding.
Can be used anywhere, free-hand or on the work bench.

Plastic pipes and fittings
in PB, PE, PP, PVDF ≤ Ø 280 mm

REMS SSG – heating element according to DVS.
Electronic temperature control.
High-quality PTFE coating.

Design

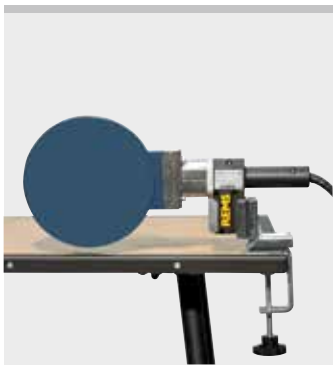
Handy, light, safe. Free-hand or work bench assembly. Supplied as standard with supporting stand. Bench support available as accessory for mounting the unit in a horizontal or vertical position.

Heating element according to DVS

Plate-shaped, plane parallel heating element according to DVS. Electric heater embedded in corrosion-resistant cast aluminium for indirect heat transfer. High-quality, long-lasting PTFE coating prevents adherence of plastic remnants as well as oxidizing, and enables easy cleaning. Ideal temperature distribution and constant temperature at the complete working area.

Electronic temperature control

Adjustable temperature 180 – 290°C, preset for PE pipes. The electronic temperature control automatically controls the preset temperature within the permitted range according to DVS. Temperature control lamp and power control lamp.



Info

Supply format

REMS MSG. Butt welding unit for plastic pipes and fittings in PB, PE, PP, PVDF. PTFE-coated heating element 230 V, 50 – 60 Hz. Adjustable temperature 180 – 290°C, preset for PE pipes. Electronic temperature control. Support stand. In a carton.

Description	Heating element Ø mm	Pipes ≤ Ø mm	Power W	Art.-No.	
110/45° EE	125	110	500	250020	
125 EE	145	125	700	250120	
180 EE	200	180	1200	250220	
280 EE	300	280	1300	250320	

Accessories

Description	Art.-No.	
Bench support for mounting the unit in a horizontal or vertical position		
REMS SSG 110/45°, 125, 180	250041	
REMS SSG 280	250341	
Steel case		
REMS SSG 110/45°	250042	
REMS SSG 125	250142	
REMS SSG 180	250242	
REMS SSG 280	250342	
Protection cover for heating element		
REMS SSG 110, 110/45°, 125	250143	
REMS SSG 180	250243	
REMS SSG 280	250343	

Diamond core drilling
Diamond chasing and cutting machine
Wet and dry suction

	Electric diamond core drilling machines	284
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	Electric diamond core drilling machine with micro-pulse technology	296
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	Dry and wet extractor	304

REMS Picus S1

Electric diamond core drilling machine

Compact, handy power tool for core drilling, e.g. in concrete, steel-reinforced concrete, all kinds of masonry, natural stone, asphalt, all kinds of screed. Dry or wet drilling, hand held or with drill stand. For trade and industry.

Concrete, steel-reinforced concrete	≤ Ø 102 (132) mm
Masonry and other materials	≤ Ø 162 mm

REMS Universal diamond core drilling crowns, also suitable for drive machines of other makes, see page 294 – 295.

REMS Picus S1 – Core drilling instead of chiselling. Easy, fast, vibration-free, e.g. 200 mm in steel-reinforced concrete Ø 62 mm in only 3 min.

1 system – 4 applications. Ideal for plumbers.

Universal use

Universal drive machine for dry or wet drilling, hand held or with drill stand. Can be used anywhere, in narrow angles, flush with the wall. For many materials. For pipeline and cable ducting, ventilation channels, test core drilling.

System advantage

Only **one** type of universal diamond core drilling crowns for all REMS Picus drive machines and other suitable makes of drive machines. Therefore simple, low cost storage. No confusion possible.

Design

Compact, handy drive machine for vibration-free core drilling, with drilling crown connecting thread UNC 1¼ male, BSPP ½ female. Robust, suitable for the building site. Extra light, only 5.2 kg. Simple, fast work, e.g. 200 mm in steel-reinforced concrete Ø 62 mm in only 3 min. Practical spade handle and stabiliser for hand held drilling. Throat Ø 60 mm for holding the drive machine in the drill stand. Water supply for wet drilling, with adjustable shut-off valve and quick-coupling with water stop and hose connection ½". Suction rotor for sucking off dust for dry drilling with connection for conventional vacuum cleaner, as accessory.

Drive

Robust, powerful 1850 W universal motor. Load speed drilling spindle 580 rpm. Stable, maintenance-free gear. Blocking protection by safety slip clutch. Tip switch with lock. Connecting cable with integrated personal protection switch (PRCD).

Multifunction electronics

Multifunction electronics with start-up current limiting for soft starting for delicate drilling start, automatic idle speed limiting for noise reduction and preservation of the motor, overload and blocking protection for motor and gear.

Universal diamond core drilling crowns

Universally usable for dry and wet drilling, hand held or with drill stand. Optionally REMS Universal diamond core drilling crowns, inductively soldered, resolderable or REMS Universal diamond core drilling crowns LS, laser welded, high temperature-resistant (page 294 – 295). Connecting thread UNC 1¼ female. Drilling depth 420 mm. Specially developed, high quality diamond segments with high diamond percentage and special bonding, for excellent drilling performance and very long life. Ideal for universal applications in steel-reinforced concrete and masonry. Adapter for using the REMS Universal diamond core drilling crowns in drive machines of other makes, as accessory. Light loosening ring, for light loosening of the diamond core crown, as accessory.

Info

Dust extraction in accordance with EN 60335-2-69

When working with mineral building materials, e.g. concrete, steel-reinforced concrete, masonry and screed, a high degree of mineral dust containing quartz is produced which is harmful to the health. Inhalation of quartz fine dust is harmful to the health. EN 60335-2-69 prescribes the use of at least one safety extractor of dust class M for the extraction of health hazardous dusts with an exposure limit/work place limit of > 0.1 mg/m^3). Observe the national regulations.

Suction rotor for dust extraction in dry drilling with connection for REMS Pull and other suitable extractors, as accessory (page 293). REMS Pull M, wet and dry dust extractor, certified for extracting health hazardous dusts of dust class M (page 304).

Drilling start aid

Drilling start aid G ½ UDKB, with bores for extracting the drilling dust from the bore hole by a suction rotor for dust extraction, with carbide masonry drill Ø 8 mm.

Water extractor unit

Water extractor unit for wet drilling up to Ø 170 mm, consisting of a water collector ring with connection for REMS Pull or other suitable wet extractors, compression ring, rubber washer Ø 200 mm, adaptable to diameter of the drill crown and universal pressure pad for all REMS drill stands, as accessory.

Drill stand

REMS Simplex 2 or REMS Titan drill stands can be used optionally (page 292).

REMS Simplex 2

REMS Titan

REMS Picus S1

Electric diamond core drilling machine

REMS Picus S1 Basic-Pack

Supply format

REMS Picus S1 Basic-Pack. Electric diamond core drilling machine for core drilling in concrete, steel-reinforced concrete ≤ Ø 102 (132) mm, masonry and other materials ≤ Ø 162 mm. For dry and wet drilling, hand held or with drill stand. Drive machine with drilling crown connecting thread UNC 1¼ male, BSPP ½ female, maintenance-free gear with safety slip clutch, universal motor 230 V, 50 – 60 Hz, 1850 W. Multifunction electronics with soft starting, idle speed limiting, overload protection, blocking protection. Touch switch with lock. Personal protection switch (PRCD). Load speed drilling spindle 580 rpm. Water supply device with adjustable shut-off valve and quick coupling with water stop and ½" hose connection. Stabiliser. Drilling start aid G ½ UDKB with drill Ø 8 mm, Allen key size 3. Single open-ended wrench size 32. In sturdy steel case.

	Art.-No.	
	180010	

Other voltages on request.

REMS Picus S1 Set Simplex 2

Supply format

REMS Picus S1 Set Simplex 2. REMS Picus S1 Basic-Pack with REMS Simplex 2 drilling stand including tools and fastening kit for masonry and concrete.

	Art.-No.	
	180032	

Other voltages on request.

Accessories

Description	Art.-No.	
REMS Picus S1 drive unit	180000	
Steel case with inlay	180600	
REMS Universal diamond core drilling crowns, inductively soldered, resolderable, see page 294.		
REMS universal diamond core drilling crowns LS, laser welded, high temperature-resistant, see page 295.		
REMS Pull L / M, dry and wet extractors, see page 304		
Additional accessories see page 292 – 293.		

REMS Picus S3

Electric diamond core drilling machine

Powerful, handy power tool for core drilling, e.g. in concrete, steel-reinforced concrete, all kinds of masonry, natural stone, asphalt, all kinds of screed. Dry or wet drilling, hand held or with drill stand. For trade and industry.

Concrete, steel-reinforced concrete	≤ Ø 152 (200) mm
Masonry and other materials	≤ Ø 250 mm

REMS Universal diamond core drilling crowns, also suitable for drive machines of other makes, see page 294 – 295.

REMS Picus S3 – Core drilling instead of chiselling. Easy, fast, vibration-free, e.g. 200 mm in steel-reinforced concrete Ø 62 mm in only 3 min.

1 system – 4 applications.
Ideal for plumbers.

Universal use
Universal drive machine for dry or wet drilling, hand held or with drill stand. Can be used anywhere, in narrow angles, flush with the wall. Extremely versatile and efficient, e.g. drilling in steel-reinforced concrete, masonry and other materials. For pipeline and cable ducting, ventilation channels, test core drilling.

System advantage
Only **one** type of universal diamond core drilling crowns for all REMS Picus drive machines and other suitable makes of drive machines. Therefore simple, low cost storage. No confusion possible.

Design
Compact, handy drive machine for vibration-free core drilling, with drilling crown connecting thread UNC 1¼ male, BSPP ½ female. Robust, suitable for the building site. Only 7.4 kg. Simple, fast work, e.g. 200 mm in steel-reinforced concrete Ø 62 mm in only 3 min. Practical spade handle and stabiliser for hand held drilling. Throat Ø 60 mm for holding the drive machine in the drill stand. Water supply for wet drilling, with adjustable shut-off valve and quick-coupling with water stop and hose connection ½". Suction rotor for sucking off dust for dry drilling with connection for conventional vacuum cleaner, as accessory.

Drive
Robust, powerful 2200 W universal motor. Stable, maintenance-free 3-speed gear for optimum selection of load speed according to the drilling diameter. Load speed drilling spindle 530 rpm, 1280 rpm, 1780 rpm. Blocking protection by safety slip clutch. Tip switch with lock. Connecting cable with integrated personal protection switch (PRCD).

Multifunction electronics
Multifunction electronics with start-up current limiting for soft starting for delicate drilling start, automatic idle speed limiting for noise reduction and preservation of the motor, overload and blocking protection for motor and gear.

Universal diamond core drilling crowns
Universally usable for dry and wet drilling, hand held or with drill stand. Optionally REMS Universal diamond core drilling crowns, inductively soldered, resolderable or REMS Universal diamond core drilling crowns LS, laser welded, high temperature-resistant (page 294 – 295). Connecting thread UNC 1¼ female. Drilling depth 420 mm. Specially developed, high quality diamond segments with high diamond percentage and special bonding, for excellent drilling performance and very long life. Ideal for universal applications in steel-reinforced concrete and masonry. Adapter for using the REMS Universal diamond core drilling crowns in drive machines of other makes, as accessory. Light loosening ring, for light loosening of the diamond core crown, as accessory.

Dust extraction in accordance with EN 60335-2-69
When working with mineral building materials, e.g. concrete, steel-reinforced concrete, masonry and screed, a high degree of mineral dust containing quartz is produced which is harmful to the health. Inhalation of quartz fine dust is harmful to the health. EN 60335-2-69 prescribes the use of at least one safety extractor of dust class M for the extraction of health hazardous dusts with an exposure limit/work place limit of > 0.1 mg/m^3). Observe the national regulations.

Suction rotor for dust extraction in dry drilling with connection for REMS Pull and other suitable extractors, as accessory (page 293). REMS Pull M, wet and dry dust extractor, certified for extracting health hazardous dusts of dust class M (page 304).

Drilling start aid
Drilling start aid G ½ UDKB, with bores for extracting the drilling dust from the bore hole by a suction rotor for dust extraction, with carbide masonry drill Ø 8 mm, as accessory.

Water extractor unit
Water extractor unit for wet drilling up to Ø 170 mm, consisting of a water collector ring with connection for REMS Pull or other suitable wet extractors, compression ring, rubber washer Ø 200 mm, adaptable to diameter of the drill crown and universal pressure pad for all REMS drill stands, as accessory.

Drill stand
REMS Simplex 2 or REMS Titan drill stands can be used optionally (page 292).

Info

REMS Simplex 2

REMS Titan

REMS Picus S3

Electric diamond core drilling machine

REMS Picus S3 Basic-Pack

REMS Picus S3 Set Titan

REMS Picus S3 Set 62-82-132 Titan

Supply format

REMS Picus S3 Basic-Pack. Electric diamond core drilling machine for core drilling in concrete, steel-reinforced concrete ≤ Ø 152 (200) mm, masonry and other materials ≤ Ø 250 mm. For dry and wet drilling, hand held or with drill stand. Drive machine with drilling crown connecting thread UNC 1¼ male, BSPP ½ female, maintenance-free 3-speed gear with safety slip clutch, universal motor 230 V, 50 – 60 Hz, 2200 W. Multifunction electronics with soft starting, idle speed limiting, overload protection, blocking protection. Touch switch with lock, personal protection switch (PRCD). Load speed drilling spindle 530 rpm, 1280 rpm, 1780 rpm. Water supply with adjustable shut-off valve and quick-coupling with water stop and hose connection ½". Stabiliser. Starting aid BSPP ½, Allen key size 3. Single open-ended wrench size 32. In sturdy steel case.

	Art.-No.	
	180011	

Other voltages on request.

Supply format

REMS Picus S3 Set Titan. REMS Picus S3 Basic-Pack with REMS Titan drilling stand including fastening kit for masonry and concrete.

	Art.-No.	
	180029	

Other voltages on request.

Supply format

REMS Picus S3 Set 62-82-132 Titan. REMS Picus S3 Basic-Pack with REMS Universal diamond core drilling crowns UDKB Ø 62-82-132 mm and REMS Titan drilling stand including fastening kit for masonry and concrete.

	Art.-No.	
	180028	

Other voltages on request.

Accessories

Description	Art.-No.	
REMS Picus S3 drive unit	180001	
Steel case with inlay	180600	
REMS Universal diamond core drilling crowns, inductively soldered, resolderable, see page 294.		
REMS universal diamond core drilling crowns LS, laser welded, high temperature-resistant, see page 295.		
REMS Pull L / M, dry and wet extractors, see page 304		
Additional accessories see page 292 – 293.		

REMS Picus SR

Electric diamond core drilling machine
with speed regulation

Compact, handy power tool for core drilling, e.g. in concrete, steel-reinforced concrete, all kinds of masonry, natural stone, asphalt, all kinds of screed. With speed regulation. Dry or wet drilling, hand held or with drill stand. For trade and industry.

Concrete, steel-reinforced concrete	≤ Ø 162 (200) mm
Masonry and other materials	≤ Ø 250 mm

REMS Universal diamond core drilling crowns, also suitable for drive machines of other makes, see page 294 – 295.

REMS Picus SR – Core drilling instead of chiselling. Easy, fast, vibration-free, e.g. 200 mm in steel-reinforced concrete Ø 62 mm in only 3 min. With speed regulation.

1 system – 4 applications.
Ideal for plumbers.

Universal use
Universal drive machine for dry or wet drilling, hand held or with drill stand. Can be used anywhere, in narrow angles, flush with the wall. Extremely versatile and efficient, e.g. drilling in steel-reinforced concrete, masonry and other materials. For pipeline and cable ducting, ventilation channels, test core drilling.

System advantage
Only **one** type of universal diamond core drilling crowns for all REMS Picus drive machines and other suitable makes of drive machines. Therefore simple, low cost storage. No confusion possible.

Design
Compact, handy drive machine for vibration-free core drilling, with drilling crown connecting thread UNC 1¼ male, BSPP ½ female. Robust, suitable for the building site. Extra light, only 6.4 kg. Simple, fast work, e.g. 200 mm in steel-reinforced concrete Ø 62 mm in only 3 min. Practical spade handle and stabiliser for hand held drilling. Throat Ø 60 mm for holding the drive machine in the drill stand. Spacer set for additional stabilisation of the REMS Picus SR drive unit on the REMS Titan drill stand. Water supply for wet drilling, with adjustable shut-off valve and quick-coupling with water stop and hose connection ½".

Drive
Robust, powerful 2200 W universal motor. Overheating protection by temperature monitoring of the motor's field winding with a PTC resistor (Positive Temperature Coefficient). Stable, maintenance-free, 2-step gear. Blocking protection by safety slip clutch. Tip switch with lock. Connecting cable with integrated personal protection switch (PRCD).

Speed-Regulation
Stepless electronic speed regulation of the drive machine for selecting the speed according to the material. The speed is steplessly adjustable on the dial: 250 rpm to 500 rpm (1st gear) or 600 rpm to 1200 rpm (2nd gear). The electronic speed control that is being used keeps the selected speed constant, also under load. The speed of the drilling crown is kept at the nominal value until it meets with resistance and drops below a critical value. The drive motor stops. When the load on the drive unit is relieved again, the drill runs back up to nominal speed so that work can continue immediately at nominal speed **(Patent EP 2 085 191)**. Advantage: The optimum drilling speed (load speed) selected for the respective material and the drilling crown diameter remains constant for the entire duration of the drilling. For the best drilling performance and maximum life of the drilling crowns.

Multifunction electronics
Multifunction electronics with start-up current limiting for soft starting for delicate drilling start, automatic idle speed limiting for noise reduction and preservation of the motor, overload and blocking protection for motor and gear.

Universal diamond core drilling crowns
Universally usable for dry and wet drilling, hand held or with drill stand. Optionally REMS Universal diamond core drilling crowns, inductively soldered, resolderable or REMS Universal diamond core drilling crowns LS, laser welded, high temperature-resistant (page 294 – 295). Connecting thread UNC 1¼ female. Drilling depth 420 mm. Specially developed, high quality diamond segments with high diamond percentage and special bonding, for excellent drilling performance and very long life. Ideal for universal applications in steel-reinforced concrete and masonry. Adapter for using the REMS Universal diamond core drilling crowns in drive machines of other makes, as accessory. Light loosening ring, for light loosening of the diamond core crown, as accessory.

Dust extraction in accordance with EN 60335-2-69
When working with mineral building materials, e.g. concrete, steel-reinforced concrete, masonry and screed, a high degree of mineral dust containing quartz is produced which is harmful to the health. Inhalation of quartz fine dust is harmful to the health. EN 60335-2-69 prescribes the use of at least one safety extractor of dust class M for the extraction of health hazardous dusts with an exposure limit/ work place limit of > 0.1 mg/m³). Observe the national regulations.

Suction rotor for dust extraction in dry drilling with connection for REMS Pull and other suitable extractors, as accessory (page 293). REMS Pull M, wet and dry dust extractor, certified for extracting health hazardous dusts of dust class M (page 304).

German Quality Product

With speed regulation for the best drilling performance and maximum life of the drilling crowns.

Info

REMS Simplex 2

REMS Titan

REMS Picus SR

Electric diamond core drilling machine
with speed regulation

Drilling start aid

Drilling start aid G ½ UDKB, with bores for extracting the drilling dust from the bore hole by a suction rotor for dust extraction, with carbide masonry drill Ø 8 mm, as accessory.

Drill stand

REMS Simplex 2 or REMS Titan drill stands can be used optionally (page 292).

Water extractor unit

Water extractor unit for wet drilling up to Ø 170 mm, consisting of a water collector ring with connection for REMS Pull or other suitable wet extractors, compression ring, rubber washer Ø 200 mm, adaptable to diameter of the drill crown and universal pressure pad for all REMS drill stands, as accessory.

REMS Picus SR Basic-Pack

REMS Picus SR Set Titan

REMS Picus SR Set 62-82-132 Titan

Supply format

REMS Picus SR Basic-Pack. For core drilling in concrete, steel-reinforced concrete ≤ Ø 162 (200) mm, masonry and other materials ≤ Ø 250 mm. For dry or wet drilling, hand held or with drill stand. Drive machine with drilling crown connection thread UNC 1¼ male, G ½ female, maintenance-free 2-step gear with safety slip clutch, universal motor 230 V, 50 – 60 Hz, 2200 W. Stepless electronic speed regulation 250 rpm to 500 rpm (1st gear) or 600 rpm to 1200 rpm (2nd gear), overheating protection. Multifunction electronics with soft starting, idle speed limiting, overload protection, blocking protection. Touch switch with lock. Personal protection switch (PRCD). Water supply device with adjustable shut-off valve and quick coupling with water stop and ½" hose connection. Stabiliser. Spacer set. Single open ended wrench size 32. In sturdy steel case.

	Art.-No.	
	183010	

Other voltages on request.

Supply format

REMS Picus SR Set Titan. REMS Picus SR Basic-Pack with REMS Titan drilling stand including fastening kit for masonry and concrete.

	Art.-No.	
	183022	

Other voltages on request.

Supply format

REMS Picus SR Set 62-82-132 Titan. REMS Picus SR Basic-Pack with REMS Titan drilling stand including fastening kit for masonry and concrete and REMS Universal diamond core drilling crowns UDKB Ø 62-82-132 mm.

	Art.-No.	
	183023	

Other voltages on request.

Accessories

Description	Art.-No.	
REMS Picus SR drive unit	183000	
Spacer set for additional stabilisation of the REMS Picus SR drive unit on the REMS Titan drill stand, consisting of spacer and 2 cylinder head screws M 8 × 65	183632	
Steel case with inlay	180600	
REMS Universal diamond core drilling crowns, inductively soldered, resolderable, see page 294.		
REMS universal diamond core drilling crowns LS, laser welded, high temperature-resistant, see page 295.		
REMS Pull L / M, dry and wet extractors, see page 304		
Additional accessories see page 292 – 293.		

REMS Picus S2/3,5

Electric diamond core drilling machine

Powerful. robust core drilling machine for core drilling, e.g. in concrete, steel-reinforced concrete, all kinds of masonry, natural stone, asphalt, all kinds of screed. Dry or wet drilling with drill stand. For installation, metalwork, industry.

Concrete, steel-reinforced concrete, masonry and other materials Ø 40 – 300 mm

REMS Universal diamond core drilling crowns, also suitable for drive machines of other makes, see page 294 – 295.

REMS Picus S2/3,5 – Core drilling instead of chiselling. Easy, fast, vibration-free, e.g. 200 mm in steel-reinforced concrete Ø 62 mm in only 2 min.

Universal use

Universal drive machine for dry or wet drilling, hand held or with drill stand. Can be used anywhere, in narrow angles, flush with the wall. Extremely versatile and efficient, e.g. drilling in steel-reinforced concrete, masonry and other materials. For pipeline and cable ducting, ventilation channels, test core drilling.

System advantage

Only **one** type of universal diamond core drilling crowns for all REMS Picus drive machines and other suitable makes of drive machines. Therefore simple, low cost storage. No confusion possible.

Design

Compact, handy drive machine for vibration-free core drilling, with drilling crown connecting thread UNC 1¼ male. Light loosening ring, for light loosening of the diamond core crowns. Compact, robust, suitable for the building site. Weight just 14.4 kg. Simple, fast work, e.g. 200 mm in steel-reinforced concrete Ø 62 mm in only 2 min. Clamping plate for fast clamping to the drill stand. Water supply for wet drilling, with adjustable shut-off valve and quick coupling with water stop and hose connection ½".

Drive

Robust, powerful 3420 W universal motor. Stable, maintenance-free 2-speed gear for optimum selection of load speed according to the drilling diameter. Load speed drilling spindle 320 rpm, 760 rpm. Blocking protection by safety slip clutch. Rocker switch. Connecting cable with integrated personal protection switch (PRCD).

Multifunction electronics

Multifunction electronics with start-up current limiting for soft starting for delicate drilling start, automatic idle speed limiting for noise reduction and preservation of the motor, overload and blocking protection for motor and gear.

Universal diamond core drilling crowns

Universally usable for dry and wet drilling, hand held or with drill stand. Optionally REMS Universal diamond core drilling crowns, inductively soldered, resolderable or REMS Universal diamond core drilling crowns LS, laser welded, high temperature-resistant (page 294 – 295). Connecting thread UNC 1¼ female. Drilling depth 420 mm. Specially developed, high quality diamond segments with high diamond percentage and special bonding, for excellent drilling performance and very long life. Ideal for universal applications in steel-reinforced concrete and masonry. Adapter for using the REMS Universal diamond core drilling crowns in drive machines of other makes, as accessory. Light loosening ring, for light loosening of the diamond core crown, as accessory.

Water extractor unit

Water extractor unit for wet drilling up to Ø 170 mm, consisting of a water collector ring with connection for REMS Pull or other suitable wet extractors, compression ring, rubber washer Ø 200 mm, adaptable to diameter of the drill crown and universal pressure pad for all REMS drill stands, as accessory.

Drill stand REMS Titan

Robust, highly stable drilling stand for core drilling in steel-reinforced concrete and other materials up to Ø 300 mm. For high demands. Drill column made of rigid, unbendable square precision steel tube ⍈ 50 mm, with extra narrow tolerance, for low-vibration guiding of the slide. Continuously tiltable with degree scale up to 45°, with double support by adjustable, single-part steel girders, for maximum thrust pressure. Highly stable, 3-sided guidance of the drill column in the base plate and triple cross fastening for high rigidity in vertical drilling. 4 Eyebolts for levelling unevenness of the floor, for exact standing position. Drill depth scale. Slide guided on all sides by adjustable, pretensioned plastic slide bearings. Precision in-feed drive ensures easy, low-vibration drilling and precise, low-vibration drill thrust. For high thrust pressure and long life of the drilling crowns. Spirit level integrated in the slide for exact alignment of the drill stand. Locking of the slide for simple assembly of the drilling crown and safe transport. Rigid connection plate made of wear-resistant spheroidal iron. Quick-clamping device for accommodating drive units with a suitable connection plate. Highly stable clamping bracket, unbendable and rigid, for accommodating drive units with Ø 60 mm clamping throat. Rack and pinion force transmission with ergonomically designed pressing lever which can be inserted in both sides of the slide. Wide steel rack. Base plate with groove for sealing ring of the vacuum fastening. Vacuum fastening as accessory. Drill column with adjustable clamping head for clamping the drill stand between the ceiling and floor or between two walls. Mobile drill stand for easy transport. Weight 19.5 kg.

With tools, consisting of Allen key size 6, single open ended wrench size SW 19 and SW 30 and fastening kit for masonry and concrete, consisting of 2 M12 splaying anchors, 10 M12 hammer anchors for concrete, setting iron for M12 hammer anchors, cord threaded bar M12 × 52, quick clamping nut, washer, carbide masonry drill Ø 15 mm SDS-plus, in box.

Info

REMS Titan

REMS Picus S2/3,5

Electric diamond core drilling machine

REMS Picus S2/3,5 Basic-Pack

Supply format

REMS Picus S2/3,5 Basic-Pack. Electric diamond core drilling machine for core drilling in concrete, steel-reinforced concrete, all kinds of masonry, natural stone, asphalt, all kinds of screed, Ø 40 – 300 mm. For dry and wet drilling with drill stand. Drive machine with drilling crown connecting thread UNC 11/4 male, maintenance-free 2-speed gear with safety slip clutch, universal motor 230 V, 50 – 60 Hz, 3420 W. Multifunction electronics with soft starting, idle speed limiting, overload protection, blocking protection. Touch switch with lock. Personal protection switch (PRCD). Load speed drilling spindle 320 rpm, 760 rpm. Water supply device with adjustable shut-off valve and quick coupling with water stop and hose connection ½". Light loosening ring. Single open-ended wrench size 32. In a carton.

	Art.-No.	
	180012	

Other voltages on request.

REMS Picus S2/3,5 Set Titan

Supply format

REMS Picus S2/3,5 Set Titan. REMS Picus SR/3.5 Basic-Pack with REMS Titan drilling stand including fastening kit for masonry and concrete.

	Art.-No.	
	180030	

Other voltages on request.

Accessories

Description
REMS Universal diamond core drilling crowns, inductively soldered, resolderable, see page 294.
REMS universal diamond core drilling crowns LS, laser welded, high temperature-resistant, see page 295.
REMS Pull L / M, dry and wet extractors, see page 304
Additional accessories see page 292 – 293.

Drill stands

Accessories for REMS Picus S1, REMS Picus S3, REMS Picus SR, REMS Picus S2/3,5, REMS Picus DP and other makes

Supply format

REMS Simplex 2. Robust, handy drilling stand for core drilling up to Ø 202 mm. Drill column made of rigid, unbendable square precision steel tube ⍁ 50 mm, with extra narrow tolerance, for low-vibration guiding of the slide. Drilling column guided in sturdy stand and double bolted for high rigidity during drilling. Steel section stand. 4 Set screws for levelling unevenness of the floor, for exact standing position. Clamping bracket for holding drive machines with clamping throat Ø 60 mm. Slide guided on all sides by adjustable, pretensioned plastic slide bearings. Precision in-feed drive ensures easy, low-vibration drilling and precise, low-vibration drill thrust. For high thrust pressure and long life of the drilling crowns. Spirit level integrated in the slide for exact alignment of the drill stand. Locking of the slide for simple assembly of the drilling crown and safe transport. Stable clamping bracket, unbendable and rigid, for accommodating drive units with Ø 60 mm clamping throat. Rack and pinion force transmission with ergonomically designed pressing lever which can be inserted in both sides of the slide. Wide steel rack Weight 12 kg.

With tools comprising Allen key size 6, single open ended wrench size SW 19 and SW 30 and fastening kit for masonry and concrete, consisting of 2 M12 splaying anchors, 10 M12 hammer anchors for concrete, setting iron for M12 hammer anchors, cord threaded bar M12 × 52, quick clamping nut, washer, carbide masonry drill Ø 15 mm SDS-plus in box.

For REMS Picus S1, REMS Picus S3, REMS Picus SR, REMS Picus DP and other makes.

	Art.-No.	
	183700	

Info

Supply format

REMS Titan. Robust, highly stable drilling stand for core drilling in steel-reinforced concrete and other materials up to Ø 300 mm. For high demands. Drill column made of rigid, unbendable square precision steel tube ⍁ 50 mm, with extra narrow tolerance, for low-vibration guiding of the slide. Continuously tiltable with degree scale up to 45°, with double support by adjustable, single-part steel girders, for maximum thrust pressure. Highly stable, 3-sided guidance of the drill column in the base plate and triple cross fastening for high rigidity in vertical drilling. 4 Eyebolts for levelling unevenness of the floor, for exact standing position. Drill depth scale. Slide guided on all sides by adjustable, pretensioned plastic slide bearings. Precision in-feed drive ensures easy, low-vibration drilling and precise, low-vibration drill thrust. For high thrust pressure and long life of the drilling crowns. Spirit level integrated in the slide for exact alignment of the drill stand. Locking of the slide for simple assembly of the drilling crown and safe transport. Rigid connection plate made of wear-resistant spheroidal iron. Quick-clamping device for accommodating drive units with a suitable connection plate. Highly stable clamping bracket, unbendable and rigid, for accommodating drive units with Ø 60 mm clamping throat. Rack and pinion force transmission with ergonomically designed pressing lever which can be inserted in both sides of the slide. Wide steel rack. Base plate with groove for sealing ring of the vacuum fastening. Vacuum fastening as accessory. Drill column with adjustable clamping head for clamping the drill stand between the ceiling and floor or between two walls. Mobile drill stand for easy transport Weight 19.5 kg.

With tools comprising Allen key size 6, single open ended wrench size SW 19 and SW 30 and fastening kit for masonry and concrete, consisting of 2 M12 splaying anchors, 10 M12 hammer anchors for concrete, setting iron for M12 hammer anchors, cord threaded bar M12 × 52, quick clamping nut, washer, carbide masonry drill Ø 15 mm SDS-plus in box.

System advantage: For REMS Picus S1, REMS Picus S3, REMS Picus SR, REMS Picus S2/3,5, REMS Picus DP and other makes. Use spacer set (see below) when using with REMS Picus SR.

	Art.-No.	
	183600	

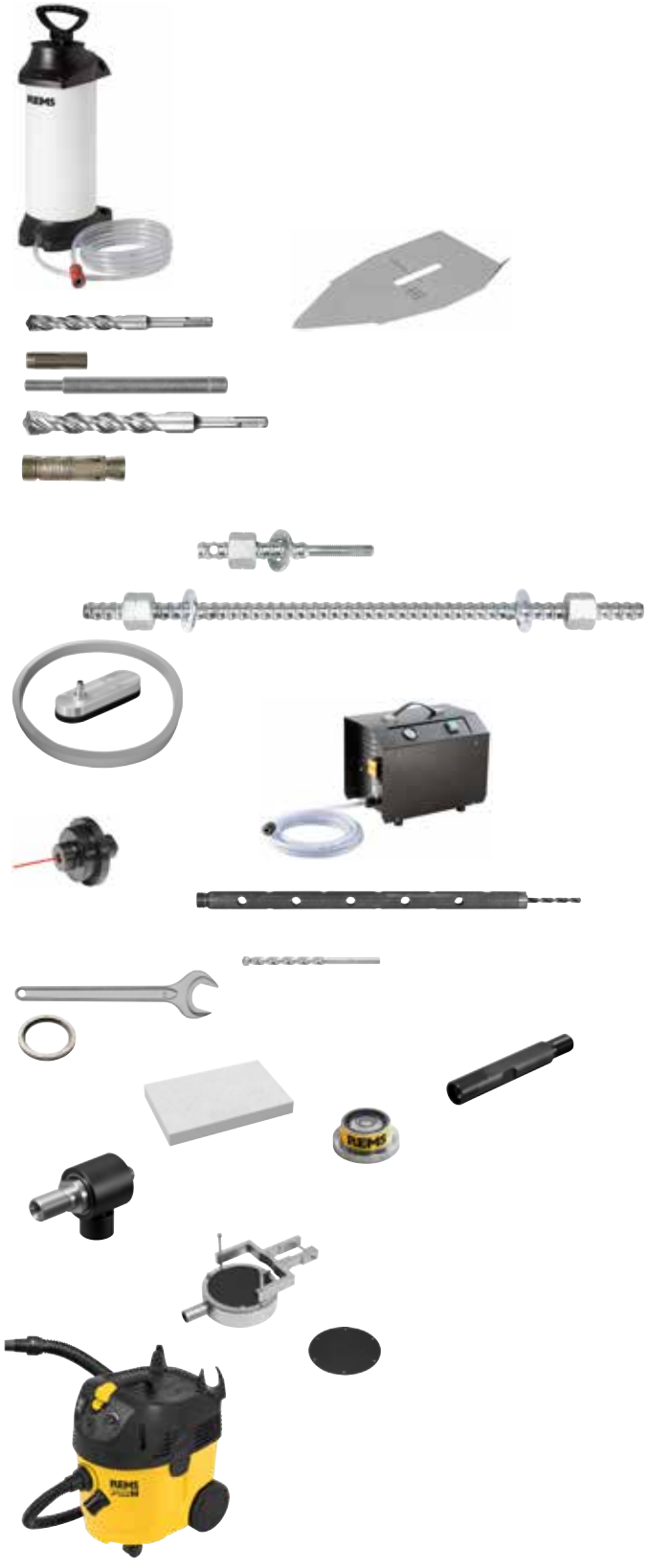
Info

Description	Art.-No.	
Spacer set for additional stabilisation of the REMS Picus SR drive unit on the REMS Titan drill stand, consisting of spacer and 2 cylinder head screws M 8 × 65	183632	

Accessories

For REMS Picus S1, REMS Picus S3, REMS Picus SR, REMS Picus S2/3,5 and other makes

Description	Art.-No.	
Water pressure tank for 10 ltr of water, for wet drilling without water connection	182006	
Titan drilling template for easy setting of the fastening holes. For REMS Titan drilling stand.	183605	
Carbide masonry drills Ø 15 mm SDS-plus for hammer anchors M12	079018	
Hammer anchor M12 (pack of 50), for concrete	079005	
Setting iron for hammer anchor M12	182050	
Carbide masonry drill Ø 20 mm SDS-plus for splaying anchors M12	079019	
Splaying anchor M12 (pack of 10), for masonry, reusable	079006	
Quick clamping set 160 for fastening the drilling stand with anchors, consisting of cord threaded bar 160 mm with M12 × 52 thread, quick clamping nut, washer.	079010	
Quick clamping set 500 for fastening the drilling stand without anchor, consisting of cord threaded bar 500 mm, 2 quick clamping nuts, 2 washers	183607	
Titan vacuum fastening, consisting of cover plate with nipple for ⅜" screw connection and sealing ring for base plate.	183603	
Vacuum pump, for vacuum ≤ -900 mbar (90%), consisting of dry running rotary slide pump, oil-free, performance 6 m3/h, condenser motor 230 V, 50–60 Hz, 250 W, splash water-protected, inside suction filter with silencer function and 5 m PVC fabric hose with bayonet coupling.	183670	
Laser drilling centre pointer	183604	
Drilling start aid G ½ UDKB, with bores for extracting the drilling dust from the bore hole by a suction rotor for dust extraction (Art. No. 181160 R), with carbide masonry drill Ø 8 mm	180140	
Carbide masonry drill Ø 8 mm for drilling aid	079013	
Single open ended wrench size 41 for loosening the universal diamond core drilling crowns	079003	
Light loosening ring, for light loosening of the diamond core crown	180015	
Drilling crown extension 200 mm	180155	
Sharpening stone for diamond core drilling crowns	079012	
Circular spirit level, magnetic, for aligning the drill stand	182010	
Suction rotor for dust extraction with G ½ male connecting thread, UNC 1¼ male connecting thread and with connection for REMS Pull and other suitable extractors.	180160	
Water suction device, for wet drilling up to Ø 170 mm, consisting of water collection ring with pressure ring, rubber washer Ø 200 mm and universal pressure pad for all REMS drilling stands.	183606	
Rubber washer Ø 200 mm (pack of 10), for water suction device	183675	
REMS Pull L / M, dry and wet extractor, certified as extractor and dust extractor for extracting health hazardous dusts in accordance with EN 60335-2-69, see page 304		

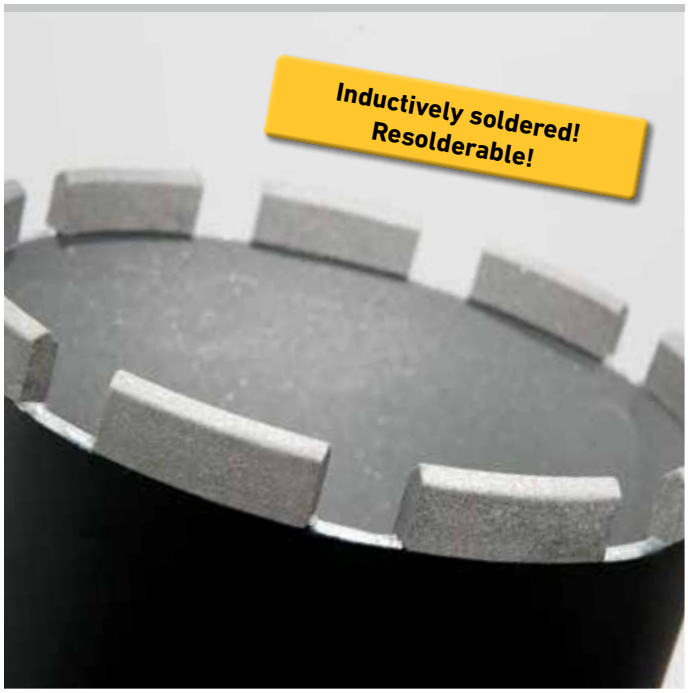


REMS Universal diamond core drilling crowns

For REMS Picus S1, REMS Picus SR, REMS Picus S3, REMS Picus S2/3,5 and other makes

High quality universal diamond core drilling crowns. Inductively soldered. Universally usable for dry and wet drilling, hand held or with drill stand. Ideal for universal applications in steel-reinforced concrete, masonry and many types of material. For installation, metalwork, industry.

Concrete, steel-reinforced concrete, all kinds of masonry, natural stone, asphalt, all kinds of screed and other — Ø 32 – 300 mm



Info

REMS Universal diamond core drilling crowns – Inductively soldered. Diamond segments with conical cut for fast, easy and quiet drilling. Versatile for many types of material. Ideal for plumbers.

Universally usable for many materials, for dry and wet drilling, hand held or with drill stand.

Single connecting thread UNC 1¼ female. Drilling depth 420 mm.

Specially developed, high quality diamond segments with high diamond percentage and special bonding, for excellent drilling performance and very long life. Ideal for universal applications in steel-reinforced concrete and masonry.

Diamond segments with conical cut ("roof shape") for fast, easy and quiet drilling. Inductively soldered on fully automatic soldering machines for constant high quality of the soldered connection. Drilling tubes with soldered diamond segments can be resoldered by simple hard soldering.

Light loosening ring, for light loosening of the diamond core crowns, as accessory.

Drive through all REMS Picus drive machines and suitable drive machines of other makes having connecting thread UNC 1¼ male. Adapter for using REMS Universal diamond core drilling crowns in drive machines having other connecting threads, as accessory.

Suck off dusts that occur during dry drilling with REMS Pull M safety vacuum cleaner, certified for extracting health hazardous dusts of dust class M (page 304).

Supply format

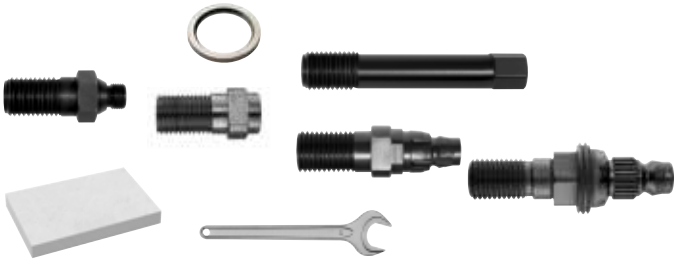
REMS Universal diamond core drilling crown. Inductively soldered, resolderable. Universally usable for dry and wet drilling, hand held or with drill stand. For many materials, e.g. concrete, steel-reinforced concrete, all kinds of masonry, natural stone, asphalt, all kinds of screed. Connecting thread UNC 1¼ female. Drilling depth 420 mm. In a carton.

Ø × drilling depth × connection	Number of segments	Art.-No.	
UDKB 32 × 420 × UNC 1¼	4	181010	
UDKB 42 × 420 × UNC 1¼	4	181015	
UDKB 52 × 420 × UNC 1¼	5	181020	
UDKB 62 × 420 × UNC 1¼	6	181025	
UDKB 72 × 420 × UNC 1¼	7	181030	
UDKB 82 × 420 × UNC 1¼	7	181035	
UDKB 92 × 420 × UNC 1¼	8	181040	
UDKB 102 × 420 × UNC 1¼	8	181045	
UDKB 112 × 420 × UNC 1¼	9	181050	
UDKB 122 × 420 × UNC 1¼	10	181055	
UDKB 125 × 420 × UNC 1¼	10	181057	
UDKB 127 × 420 × UNC 1¼	10	181059	
UDKB 132 × 420 × UNC 1¼	11	181060	
UDKB 152 × 420 × UNC 1¼	12	181065	
UDKB 162 × 420 × UNC 1¼	12	181070	
UDKB 182 × 420 × UNC 1¼	12	181075	
UDKB 200 × 420 × UNC 1¼	12	181080	
UDKB 225 × 420 × UNC 1¼	13	181085	
UDKB 250 × 420 × UNC 1¼	14	181090	
UDKB 300 × 420 × UNC 1¼	22	181095	

Accessories

Description	Art.-No.	
Light loosening ring, for light loosening of the diamond core crown	180015	
Drilling crown extension 200 mm	180155	
Adapter UNC 1¼ male to G ½ male	180052	
Adapter UNC 1¼ male to G ½ female	180056	
Adapter UNC 1¼ male for Hilti BI	180053	
Adapter UNC 1¼ male for Hilti BU	180054	
Sharpening stone for diamond core drilling crowns	079012	
Single open ended wrench size 41 for UDKB	079003	

Additional adapters for using REMS Universal diamond core drilling crowns LS in drive machines of other makes, on request.

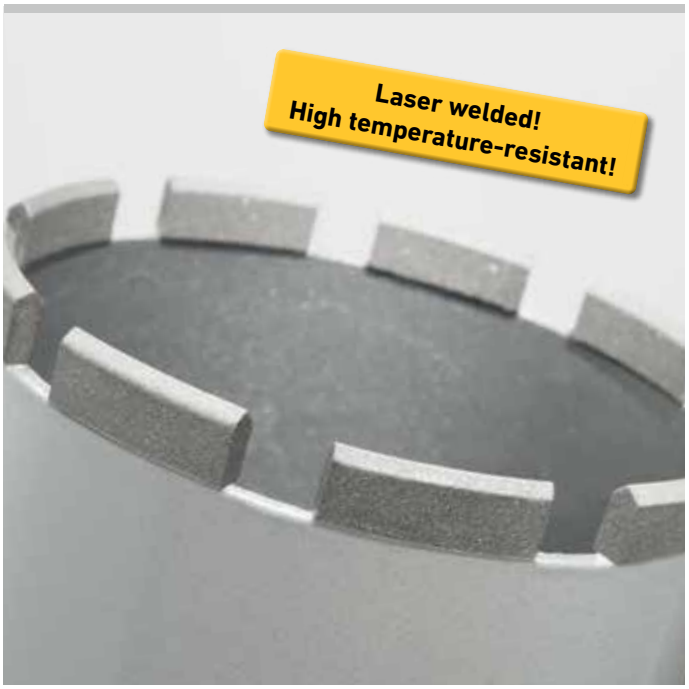


REMS Universal diamond core drilling crowns LS

For REMS Picus S1, REMS Picus SR, REMS Picus S3, REMS Picus S2/3,5 and other makes

High quality universal diamond core drilling crowns. Laser welded. Universally usable for dry and wet drilling, hand held or with drill stand. Ideal for universal applications in steel-reinforced concrete, masonry and many types of material. For installation, metalwork, industry.

Concrete, steel-reinforced concrete, all kinds of masonry, natural stone, asphalt, all kinds of screed and other — Ø 32 – 200 mm



Info

REMS universal diamond core drilling crowns LS – laser welded. Diamond segments with conical cut for fast, easy and quiet drilling. Versatile for many types of material. Ideal for plumbers.

Universally usable for many materials, for dry and wet drilling, hand held or with drill stand.

Single connecting thread UNC 1¼ female. Drilling depth 420 mm.

Specially developed, high quality diamond segments with high diamond percentage and special bonding, for excellent drilling performance and very long life. Ideal for universal applications in steel-reinforced concrete and masonry.

Diamond segments with conical cut ("roof shape") for fast, easy and quiet drilling. Inductively soldered on fully automatic soldering machines for constant high quality of the soldered connection. Drilling tubes with soldered diamond segments can be resoldered by simple hard soldering.

Light loosening ring, for light loosening of the diamond core crowns, as accessory.

Drive through all REMS Picus drive machines and suitable drive machines of other makes having connecting thread UNC 1¼ male. Adapter for using REMS Universal diamond core drilling crowns LS in drive machines having other connecting threads, as accessory.

Suck off dusts that occur during dry drilling with REMS Pull M safety vacuum cleaner, certified for extracting health hazardous dusts of dust class M (page 304).

Supply format

REMS Universal diamond core drilling crown. Laser welded! High temperature-resistant! Universally usable for dry and wet drilling, hand held or with drill stand. For many materials, e.g. concrete, steel-reinforced concrete, all kinds of masonry, natural stone, asphalt, all kinds of screed. Connecting thread UNC 1¼ female. Drilling depth 420 mm. In a carton.

Ø × drilling depth × connection	Number of segments	Art.-No.	
UDKB LS 32 × 420 × UNC 1¼	1	181410	
UDKB LS 42 × 420 × UNC 1¼	4	181415	
UDKB LS 52 × 420 × UNC 1¼	5	181420	
UDKB LS 62 × 420 × UNC 1¼	6	181425	
UDKB LS 72 × 420 × UNC 1¼	6	181430	
UDKB LS 82 × 420 × UNC 1¼	7	181435	
UDKB LS 92 × 420 × UNC 1¼	8	181440	
UDKB LS 102 × 420 × UNC 1¼	9	181445	
UDKB LS 112 × 420 × UNC 1¼	9	181450	
UDKB LS 122 × 420 × UNC 1¼	10	181455	
UDKB LS 125 × 420 × UNC 1¼	10	181457	
UDKB LS 127 × 420 × UNC 1¼	10	181459	
UDKB LS 132 × 420 × UNC 1¼	10	181460	
UDKB LS 152 × 420 × UNC 1¼	11	181465	
UDKB LS 162 × 420 × UNC 1¼	12	181470	
UDKB LS 182 × 420 × UNC 1¼	13	181475	
UDKB LS 200 × 420 × UNC 1¼	14	181480	

Accessories

Description	Art.-No.	
Light loosening ring, for light loosening of the diamond core crown	180015	
Drilling crown extension 200 mm	180155	
Adapter UNC 1¼ male to G ½ male	180052	
Adapter UNC 1¼ male to G ½ female	180056	
Adapter UNC 1¼ male for Hilti BI	180053	
Adapter UNC 1¼ male for Hilti BU	180054	
Sharpening stone for diamond core drilling crowns	079012	
Single open ended wrench size 41 for UDKB	079003	

Additional adapters for using REMS Universal diamond core drilling crowns LS in drive machines of other makes, on request.

REMS Picus DP

Electric diamond core drilling machine
with micro-pulse technology

Compact, handy power tool for core drilling, e.g. in concrete, steel-reinforced concrete, all kinds of masonry, natural stone, asphalt, all kinds of screed. With micro-pulse technology. Especially for dry drilling, hand held or with drill stand. For trade and industry.

Concrete, steel-reinforced concrete	≤ Ø 162 (202) mm
Masonry and other materials	≤ Ø 202 mm

REMS dry diamond core drilling crowns, also suitable for drive machines of other makes, see page 299.

REMS Picus DP – with micro-pulse technology
For core drilling without water. Clean, easy, fast, e.g. 200 mm in steel-reinforced concrete Ø 62 mm in only 5 min.

Especially for dry drilling

Drive machine with micro-pulse technology, specially developed for dry drilling, hand held or with drill stand. Can be used anywhere, in narrow angles, flush with the wall. Suitable for many, especially hard materials. For pipeline and cable ducting, ventilation channels, test core drilling. In combination with the REMS Pull M vacuum cleaner, ideal for making core bores in finished rooms, e.g. in residential, office and industrial buildings.

Design

Compact, handy drive machine for low-vibration core drilling, with drilling crown connecting thread UNC 1¼ male, BSPP ½ female. Compact drive unit for low-vibration core drilling, with drilling crown connecting thread UNC 1¼ outside, G ½ inside. Micro-pulse technology can be switched on and off: Pulse disc with 24 teeth generates 28,800 pulses min^{-1} in idle mode at 1,200 min^{-1}, under load at 880 min^{-1} 21,120 pulses min^{-1}. Robust, suitable for the building site. Extra light, only 7 kg. Simple, fast work without water, e.g. 200 mm in steel-reinforced concrete Ø 62 mm in only 5 min. Practical spade handle and stabiliser for hand held drilling. Integrated suction rotor for dust extraction with connection for REMS Pull M and other suitable vacuum cleaners. Throat Ø 60 mm for holding the drive machine in the drill stand.

Drive

Robust, powerful 2200 W universal motor. Load speed drilling spindle 8080 rpm. Stable, maintenance-free gear. Blocking protection by safety slip clutch. Tip switch with lock. Connecting cable with integrated personal protection switch (PRCD).

Multifunction electronics

Multifunction electronics with start-up current limiting for soft starting for delicate drilling start, automatic idle speed limiting for noise reduction and preservation of the motor, overload and blocking protection for motor and gear.

Dry diamond core drilling crowns LS

Especially for dry drilling with core drilling machines with micro-pulse technology, laser welded, high temperature-resistant (page 299), for drilling without water, hand held or with drill stand. Connecting thread UNC 1¼ female. Drilling depth 320 mm. Specially developed, high quality diamond segments with high diamond percentage and special bonding, for excellent drilling performance and very long life. Ideal for dry drilling in steel-reinforced concrete and masonry. Light loosening ring, for light loosening of the dry diamond core drilling crown, as accessory.

Dust extraction in accordance with EN 60335-2-69

When working with mineral building materials, e.g. concrete, steel-reinforced concrete, masonry and screed, a high degree of mineral dust containing quartz is produced which is harmful to the health. Inhalation of quartz fine dust is harmful to the health. EN 60335-2-69 prescribes the use of at least one safety extractor of dust class M for the extraction of health hazardous dusts with an exposure limit/work place limit of > 0.1 mg/m^3). Observe the national regulations.

Use REMS Pull M for high-performance extraction of drilling dusts from the drilling gap during dry drilling (page 304). The REMS Pull M safety vacuum cleaner is certified for extracting health hazardous dusts of dust class M.

Drilling start aid

Drilling start aid G ½ TDKB, with bores for extracting the drilling dust from the bore hole, with carbide masonry drill Ø 8 mm.

Drill stand

REMS Simplex 2 or REMS Titan drill stands can be used optionally (page 298).

German Quality Product

Info

REMS Simplex 2

REMS Titan

REMS Picus DP

Electric diamond core drilling machine
with micro-pulse technology

REMS Picus DP Basic-Pack

REMS Picus DP Set Simplex 2

Supply format

REMS Picus DP Basic-Pack. Electric diamond core drilling machine with micro-pulse technology for core drilling without water in concrete, steel-reinforced concrete ≤ Ø 162 (202) mm, masonry and other materials ≤ Ø 202 mm, hand held or with drill stand. Drive unit with drilling crown male connection thread UNC 1¼, female connection thread G ½, maintenance-free gear with safety slip clutch, 110 V / 230 V, 50–60 Hz, 2200 W universal motor, integrated dust extraction. Multifunction electronics with soft starting, idle speed limiting, overload protection, blocking protection. Touch switch with lock. Load speed drilling spindle 880 rpm. Stabiliser. Drill start aid G ½ TDKB with Ø 8 mm drill, size 3 Allen key. Size 32 opened ended wrench. In sturdy steel case.

	Art.-No.	
	180016	

Other voltages on request.

REMS Picus DP Set Titan

Supply format

REMS Picus DP Set Simplex 2. REMS Picus DP Basic-Pack with REMS Simplex 2 drilling stand including tools and fastening kit for masonry and concrete.

	Art.-No.	
	180033	

Other voltages on request.

Supply format

REMS Picus DP Set Titan. REMS Picus DP Basic-Pack with REMS Titan drilling stand including tools and fastening kit for masonry and concrete.

	Art.-No.	
	180035	

Other voltages on request.

REMS Picus DP/Pull M Set-Pack

Supply format

REMS Picus DP/Pull M Set-Pack. REMS Picus DP Basic-Pack, Art.-No. 180016 R110G, and REMS Pull M Set, Art.-No. 185501 R220.

	Art.-No.	
	180034	

Other voltages on request.

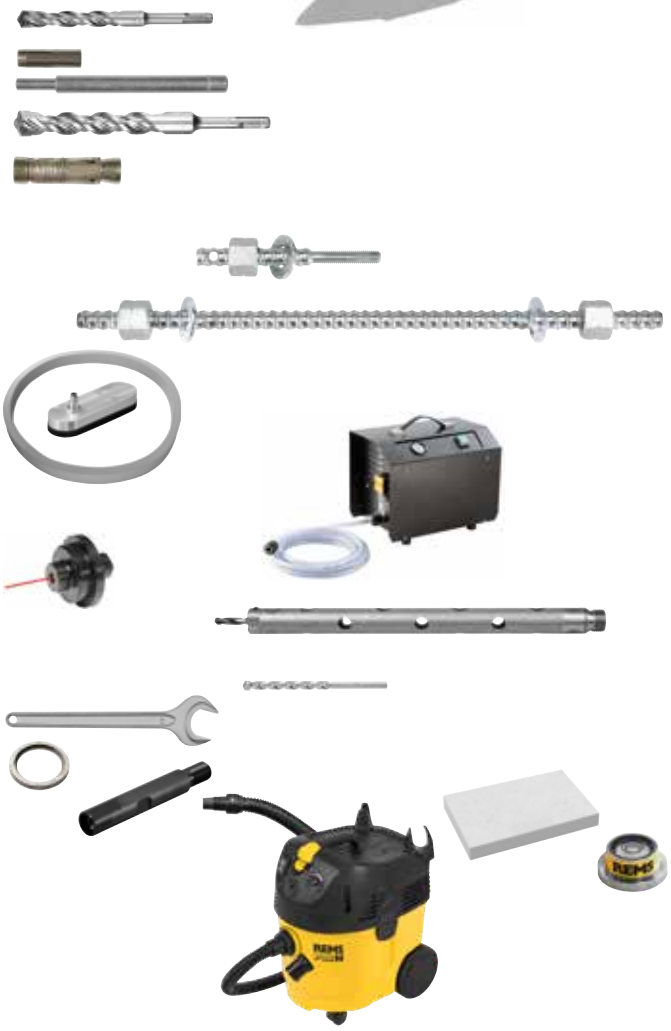
Accessories

Description	Art.-No.	
REMS Picus DP drive unit	180003	
Steel case with inlay	180600	
REMS dry diamond core drilling crowns LS, laser welded, high temperature-resistant, see page 299.		
REMS Pull M, dry and wet extractor, see page 304		
Additional accessories see page 298.		

Accessories

For REMS Picus DP and other makes

Description	Art.-No.	
REMS Simplex 2. Robust, handy drilling stand for core drilling up to Ø 202 mm. Description see page 292.	183700	
REMS Titan. Robust, highly stable drilling stand for core drilling in steel-reinforced concrete and other materials up to Ø 300 mm. For high demands. Description see page 292.	183600	
Titan drilling template for easy setting of the fastening holes. For REMS Titan drilling stand.	183605	
Carbide masonry drills Ø 15 mm SDS-plus for hammer anchors M12	079018	
Hammer anchor M12 (pack of 50), for concrete	079005	
Setting iron for hammer anchor M12	182050	
Carbide masonry drill Ø 20 mm SDS-plus for splaying anchors M12	079019	
Splaying anchor M12 (pack of 10), for masonry, reusable	079006	
Quick clamping set 160 for fastening the drilling stand with anchors, consisting of cord threaded bar 160 mm with M12 × 52 thread, quick clamping nut, washer.	079010	
Quick clamping set 500 for fastening the drilling stand without anchor, consisting of cord threaded bar 500 mm, 2 quick clamping nuts, 2 washers	183607	
Titan vacuum fastening, consisting of cover plate with nipple for ⅜" screw connection and sealing ring for base plate.	183603	
Vacuum pump, for vacuum ≤ -900 mbar (90%), consisting of dry running rotary slide pump, oil-free, performance 6 m3/h, condenser motor 230 V, 50–60 Hz, 250 W, splash water-protected, inside suction filter with silencer function and 5 m PVC fabric hose with bayonet coupling.	183670	
Laser drilling centre pointer	183604	
Drilling start aid G ½ TDKB, with bores for extracting the drilling dust from the bore hole, with carbide masonry drill Ø 8 mm	180145	
Carbide masonry drill Ø 8 mm for drilling aid	079013	
Single open ended wrench size 41 for loosening the universal diamond core drilling crowns	079003	
Light loosening ring, for light loosening of the diamond core crown	180015	
Drilling crown extension 200 mm	180155	
Sharpening stone for diamond core drilling crowns	079012	
Circular spirit level, magnetic, for aligning the drill stand	182010	
REMS Pull M, dry and wet extractor, certified as extractor and dust extractor for extracting health hazardous dusts in accordance with EN 60335-2-69, see page 304		

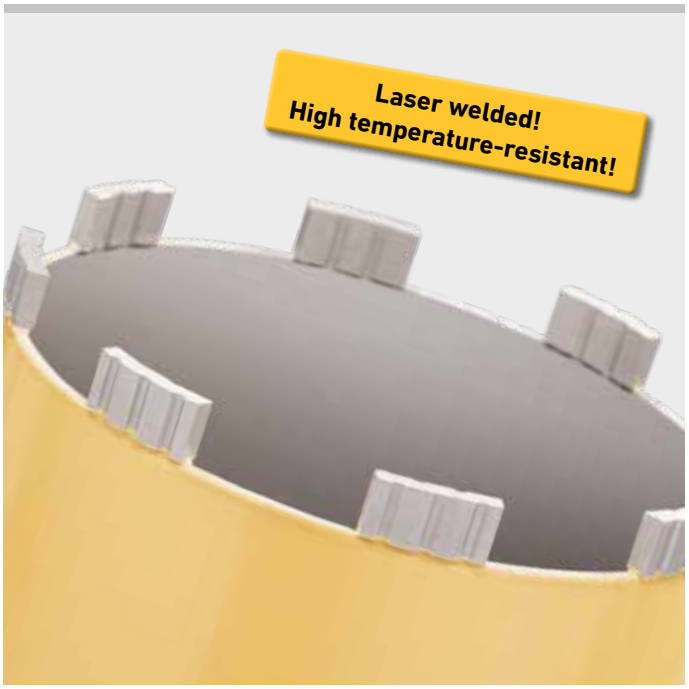


REMS dry diamond core drilling crowns LS

For REMS Picus DP and other suitable makes

High quality dry diamond core drilling crowns. Laser welded. Especially for dry drilling with core drilling machines with micro-pulse technology, e.g. REMS Picus DP, hand held or with drill stand. Ideal for universal applications in steel-reinforced concrete, masonry and many types of material.

Concrete, steel-reinforced concrete, all kinds of masonry, natural stone, asphalt, all kinds of screed and other — Ø 32 – 202 mm



REMS dry diamond core drilling crowns LS – Laser welded, high temperature-resistant. Especially for dry drilling with core drilling machines with micro-pulse technology. Versatile for many types of material. Ideal for plumbers.

Universally usable for many materials, hand held or with drill stand.

Single connecting thread UNC 1¼ female. Drilling depth 320 mm.

Specially developed, high quality diamond segments with high diamond percentage and special bonding, for excellent drilling performance and very long life. Ideal for universal applications in steel-reinforced concrete and masonry.

Diamond segments with diamonds positioned in the bonding agent. For fast, easy and quiet drilling. Inductively soldered on fully automatic soldering machines for constant high quality of the soldered connection. Drilling tubes with soldered diamond segments can be resoldered by simple hard soldering.

Light loosening ring, for light loosening of the diamond core crowns, as accessory.

Driven by a REMS Picus DP drive unit and suitable drive units of other makes with UNC 1¼ outer connecting thread.

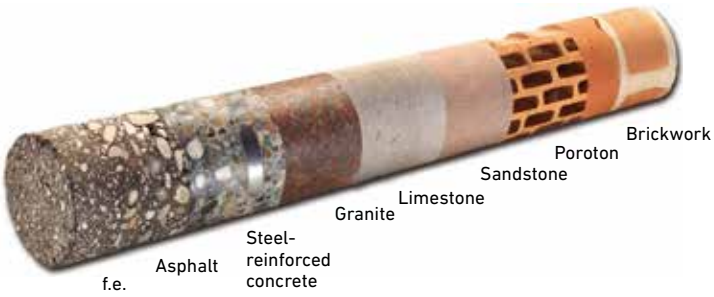
Use REMS Pull M for high-performance extraction of drilling dusts from the drilling gap during dry drilling (page 304). The REMS Pull M safety vacuum cleaner is certified for extracting health hazardous dusts of dust class M.

Info

Supply format

REMS dry diamond core drilling crowns LS. Laser welded, high temperature-resistant. Especially for dry drilling with core drilling machines with micro-pulse technology, e.g. REMS Picus DP, hand held or with drill stand. For many materials, e.g. concrete, steel-reinforced concrete, all kinds of masonry, natural stone, asphalt, all kinds of screed. Connecting thread UNC 1¼ female. Drilling depth 320 mm. In a carton.

Ø × drilling depth × connection	Number of segments	Art.-No.	
TDKB LS 32 × 320 × UNC 1¼	3	181500	
TDKB LS 42 × 320 × UNC 1¼	4	181502	
TDKB LS 52 × 320 × UNC 1¼	5	181504	
TDKB LS 62 × 320 × UNC 1¼	5	181506	
TDKB LS 72 × 320 × UNC 1¼	6	181508	
TDKB LS 82 × 320 × UNC 1¼	6	181510	
TDKB LS 92 × 320 × UNC 1¼	6	181512	
TDKB LS 102 × 320 × UNC 1¼	7	181514	
TDKB LS 112 × 320 × UNC 1¼	7	181516	
TDKB LS 122 × 320 × UNC 1¼	8	181532	
TDKB LS 127 × 320 × UNC 1¼	8	181518	
TDKB LS 132 × 320 × UNC 1¼	8	181520	
TDKB LS 142 × 320 × UNC 1¼	8	181522	
TDKB LS 152 × 320 × UNC 1¼	8	181524	
TDKB LS 162 × 320 × UNC 1¼	9	181526	
TDKB LS 182 × 320 × UNC 1¼	9	181528	
TDKB LS 202× 320 × UNC 1¼	10	181530	



Accessories

Description	Art.-No.	
Light loosening ring, for light loosening of the diamond core crown	180015	
Drilling crown extension 200 mm	180155	
Sharpening stone for diamond core drilling crowns	079012	
Single open ended wrench size 41 for UDKB	079003	

Additional adapters for using REMS dry diamond core drilling crowns LS in drive machines of other makes, on request.

REMS tile drilling

Diamond tipped dry drilling crowns for fast, clean drilling in all kinds of tiles. Ideal for assembly and renovation.

Ceramic, fine clay, granite, marble etc.

REMS tile drilling – for dry drilling.

Can be used universally for dry drilling without hammering in ceramic, fine clay, granite, marble and other materials. No cracking of the tiles.

No water necessary.

Special wax filling inside the dry drilling crown as a cooling lubricant, becomes liquid when heated and cools the dry drilling crown.

Simple, free-hand starting by drill aid with vacuum fastening. Hexagon connection for ¼" bit holders.

Drive by electric drills/screwdrivers (speed ≥ 1,000 rpm).

Supply format

REMS tile drilling Set 6-8-10. Diamond-studded dry drilling crowns with special wax filling. For ceramic, fine clay, granite, marble and other materials. Tile drilling Ø 6, 8, 10 mm, drill aid with vacuum fastening. In blister pack.

	Art.-No.	
	181700	

Accessories

Description	Art.-No.	
REMS tile drilling Ø 5 mm	181710	
REMS tile drilling Ø 6 mm	181711	
REMS tile drilling Ø 8 mm	181712	
REMS tile drilling Ø 10 mm	181713	
REMS tile drilling Ø 12 mm	181714	
REMS tile drilling Ø 14 mm	181715	

REMS
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REMS Krokodil 125/180 SR

Compact, handy power tool for dry chasing and cutting, e.g. of concrete, steel-reinforced concrete, all kinds of masonry, natural stone, all kinds of screed.
For trade and industry.

REMS Krokodil 125	
Chase depth	≤ 38 mm
Chase width	≤ 43 mm
Number of diamond cutting discs	1 – 2
REMS Krokodil 180 SR	
Chase depth	≤ 61 mm
Chase width	≤ 62 mm
Number of diamond cutting discs	1 – 3

REMS Universal diamond cutting discs, also for suitable drive machines of other makes, see page 303.

REMS Krokodil – chasing instead of chiselling.
Full contact support plate. Multi-function electronics.

Universal use

Universal drive machine for dry chasing and cutting. Ideal for producing chases/grooves for laying pipes and electric cables in heating, sanitary and electrical installation, air-conditioning and cooling technology.

Design

REMS Krokodil 125: Compact, handy drive machine, only 5.8 kg. Robust, suitable for building site conditions. Fast, easy working, e.g. chases in masonry 500 mm long, 38 mm deep, only 25 s. Full contact support plate during the entire chasing/cutting process for guided plunge-in of the diamond cutting discs, dust-free, safe working and easy, even feed. Practical switch grip, adjustable in two positions, parallel or transversely to the machine axis and swivel handle, for optimum working position and ergonomic work. Locking of the drive shaft for easy changing of the universal diamond cutting discs. 4 spacer discs of different thicknesses according to desired chase width screws to the cutting discs in a stable block, ensure an even chase width. Continuously adjustable depth stop. Suction nozzle for connecting a dust extractor integrated into the housing.

REMS Krokodil 180 SR: Compact, handy drive machine, only 8.0 kg. Robust, suitable for building site conditions. Fast, easy working, e.g. chases in masonry 500 mm long, 61 mm deep, only 34 s. Full contact support plate during the entire chasing/cutting process for guided plunge-in of the diamond cutting discs, dust-free, safe working and easy, even feed. Practical switch handle with triple force-transmitting leverage for easy plunge-in and effective feeding. Swivel handle, for optimum working position and ergonomic work. Locking of the drive shaft for easy changing of the universal diamond cutting discs. Spacer discs of different thicknesses according to desired chase width screws to the cutting discs in a stable block, ensure an even chase width. Continuously adjustable depth stop. Suction nozzle for connecting a dust extractor integrated into the housing.

Drive

REMS Krokodil 125: Robust, powerful universal motor, 1,850 W. Load speed of the drive shaft of the cutting discs 5,000 rpm. Strong, maintenance-free gear. Connecting cable 2.3 m. Safety switch with lock.

REMS Krokodil 180 SR: Robust, powerful universal motor, 2,000 W. Load speed of the drive shaft of the cutting discs 3,300 rpm. Overheating protection by temperature monitoring of the motor's field winding with a PTC resistor (Positive Temperature Coefficient). Strong, maintenance-free gear. Connecting cable 5.7 m. Safety switch with lock.Restart protection in case of mains failure.

Speed Regulation

The electronic tachometer speed control (REMS Krokodil 180 SR) used for regulation keeps the speed constant, also under load. The speed of the cutting disc is kept at the nominal value until it meets with resistance and drops below a critical value. The drive motor stops. When the load on the drive unit is relieved again, the drill runs back up to nominal speed so that work can continue immediately at nominal speed **(Patent EP 2 085 191)**. Advantage: The chasing and cutting speed (load speed) is maintained during the entire chasing and cutting process for a high chasing and cutting performance.

Multi-function electronics

Multifunction electronics with start-up current limiting for soft starting for delicate engagement of the diamond cutting discs, automatic idle speed limiting for noise reduction and preservation of the motor, overload and blocking protection for motor and gear.

Universal diamond cutting discs

Universally usable for straight chasing and cutting. Specially developed, high quality diamond segments with high diamond content and special bonding for excellent chasing/drilling performance and very long life. Optionally REMS Universal diamond cutting discs LS Turbo, laser-welded, high temperature-resistant, for fast cuts and cuts in hard materials or REMS Universal diamond cutting discs LS H-P, high-performance, laser-welded, high temperature-resistant, for fast cuts and cuts in very hard materials, with long life (page 303), metal body in accordance with EN 13236. Mounting bore Ø 22.23 mm.

Full contact support plate during the entire chasing/cutting process for guided plunge-in of the diamondcutting discs, dust-free, safe working and easy, even feed.

Dust extraction in accordance with EN 60335-2-69

When working with mineral building materials, e.g. concrete, steel-reinforced concrete, masonry and screed, a high degree of mineral dust containing quartz is produced which is harmful to the health. Inhalation of quartz fine dust is harmful to the health. EN 60335-2-69 prescribes the use of at least one safety extractor of dust class M for the extraction of health hazardous dusts with an exposure limit/work place limit of > 0.1 mg/m^3). Observe the national regulations. REMS Pull M, wet and dry dust extractor, certified for extracting health hazardous dusts of dust class M (page 304).

Supply format

REMS Krokodil 125 Basic-Pack. Electric diamond chasing and cutting grinder for chasing and cutting concrete, steel-reinforced concrete, all kinds of masonry, natural stone, all kinds of screed. Chase depth 38 mm, continuously adjustable. Chase width ≤ 43 mm, stepped with spacer discs 3, 6, 10, 20 mm. Drive machine with drive shaft Ø 22.2 mm, for 1 or 2 diamond cutting discs in accordance with EN 13236, ≤ Ø 125 mm, with maintenance-free gear, 230 V, 50 – 60 Hz, 1,850 W universal motor. Multifunction electronics with soft start, idling speed limiting, overload protection. Connecting cable 2.3 m. Safety switch with lock. Load speed 5,000 rpm. Suction nozzle for connecting an extractor/dust extractor. Pin wrench size 13. In sturdy carrying case.

	Art.-No.	
	185010	

Other voltages on request.

Supply format

REMS Krokodil 180 SR Basic-Pack. Electric diamond chasing and cutting grinder with speed regulation. For chasing and cutting concrete, steel-reinforced concrete, all kinds of masonry, natural stone, all kinds of screed. Chase depth 61 mm, continuously adjustable. Chase width ≤ 62 mm, stepped with spacer discs 3, 6, 10, 20 mm. Drive machine with drive shaft Ø 22.2 mm, for 1, 2 or 3 diamond cutting discs in accordance with EN 13236, ≤ Ø 180 mm, with maintenance-free gear, 230 V, 50 – 60 Hz, 2,000 W universal motor. Multifunction electronics with soft start, idling speed limiting, overload protection, overheating protection. Restart protection in case of mains failure. Connecting cable 5.7 m. Safety switch with lock. Load speed 3,300 rpm. Suction nozzle for connecting an extractor/dust extractor. Pin wrench size 13. In sturdy steel case.

	Art.-No.	
	185011	

Other voltages on request.

Accessories

Description	Art.-No.	
REMS Krokodil 125 drive unit	185000	
REMS Krokodil 180 SR drive unit	185001	
REMS Universal diamond cutting disc LS-Turbo Ø 125 mm, laser-welded, high temperature-resistant, for fast cuts and cuts in very hard materials, with metal body in accordance with EN 13236	185021	
REMS Universal diamond cutting disc LS H-P Ø 125 mm, high-performance, laser-welded, high temperature-resistant, for fast cuts and cuts in very hard materials, long life, with metal body in accordance with EN 13236.	185022	
REMS Universal diamond cutting disc LS-Turbo Ø 180 mm, laser-welded, high temperature-resistant, for fast cuts and cuts in very hard materials, with metal body in accordance with EN 13236	185026	
REMS Universal diamond cutting disc LS H-P Ø 180 mm, high-performance, laser-welded, high temperature-resistant, for fast cuts and cuts in very hard materials, long life, with metal body in accordance with EN 13236.	185027	
Chasing chisel for removing the ridge after chasing	185024	
Case with inlay for REMS Krokodil 125	185054	
Steel case	185058	
REMS Pull L / M, dry and wet extractors, see page 304		

REMS Pull L / M

Dry and wet extractor

Powerful, electric dry and wet extractor with automatic filter cleaning. For commercial use in trade and industry.

For extraction of dusts, dirt and liquids.

Ideal for dust extracting when chasing, cutting, drilling, core drilling and grinding.

Certified as extractor and dust extractor for extracting health hazardous dusts.

Ideal for extracting drilling sludge during core drilling.

REMS Pull L	
Dust class in accordance with EN 60335-2-69	L
Exposure limit/work place limit	> 1 mg/m³
Penetration level	≤ 1 %
REMS Pull M	
Dust class in accordance with EN 60335-2-69	M
Exposure limit/work place limit	> 0.1 mg/m³
Penetration level	≤ 0.1 %

REMS Pull – for dry and wet suction.
Constantly high suction performance by permanent automatic filter cleaning.
Certified for extracting health hazardous dusts.

Universal use

Powerful, handy extractor for dry and wet suction. For extraction of dusts, dirt and liquids. Excellently suited for dust extracting when chasing, cutting, drilling, core drilling and grinding. Certified as an extractor and dust extractor for extracting health hazardous dusts of dust class L or M in accordance with EN 60335-2-69. For commercial use in trade and industry.

Design

Compact, handy design. REMS Pull L/M only 12.7 kg. Light and manoeuvrable by rubber wheels and steerable castors, lockable by castor with brake Large tank capacity 35 l, filling volume for liquids 19 l. On/off switch and switch for automatic filter cleaning with integrated green LED to display operation stand-by of the automatic filter cleaning. Adapter for connecting a power tool to the extractor, individually adaptable to the suction nozzle of the used power tool. Flexible suction hose 2.5 m, practical suction hose extension 2.5 m, ergonomically angled handle, 2 insertable, chrome-plated metal suction tubes 0.5 m for adapting the suction pipe length. Wide wet/dry surface attachment 300 mm with rubber-coated castors, optionally brush strips for extracting dusts and dirt or rubber lips for extracting liquids. Joint attachment for confined spaces. Large working radius by long 7.5 m connecting lead. Holders for connecting lead, suction hose, metal suction tubes and accessories integrated into the extractor. Practical handle for easy transport.

REMS Pull M is suitable and certified for the extraction of health hazardous dusts of dust class M in accordance with EN 60335-2-69, with electronic volume flow monitoring, selector switch for adapting the suction power to different suction hose diameters (21, 27, 35, 40, 50 mm) and stopper for the suction hose connection nozzle.

Permanent automatic filter cleaning

REMS Pull L and REMS Pull M with innovative, patented, automatic filter cleaning, prevents clogging of the filter with dust, especially effective in fine dust applications. The flat folded filter is cleaned automatically every 15 s by targeted, powerful shots of air. The suction force remains constantly high during cleaning. Patented flat folded filter system.

Drive

Robust, powerful bypass motor, 1,200 W, with high-power turbine. High suction power, continuously adjustable up to an air rate ≤ 74 l/s, for optimum adaptation to the suction surface and the extracted product.

Automatic switch-off

Filling level limiting with automatic switch off on reaching the maximum liquid filling level when extracting electrically conductive liquids.

Automatic power tool on/off

Appliance socket for power tools up to 2,200 W, with electronic automatic on/off integrated into the extractor. The extractor switches on/off automatically when the power tool is switched on/off. For convenient working.

Anti-static system (REMS Pull M)

Static charge is dissipated to the earthed upper section of the extractor by electrically conductive metal suction pipes, electrically conductive handle E, electrically conductive suction hose E, electrically conductive suction hose extension E and electrically conductive suction hose connection nozzle.

Dust extraction in accordance with EN 60335-2-69

When working with mineral building materials, e.g. concrete, steel-reinforced concrete, masonry and screed, a high degree of mineral dust containing quartz is produced which is harmful to the health. Inhalation of quartz fine dust is harmful to the health. EN 60335-2-69 prescribes the use of at least one safety extractor of dust class M for the extraction of health hazardous dusts with an exposure limit/work place limit of > 0.1 mg/m³. Observe the national regulations.

Certified extractor and dust extractor for extracting health hazardous dusts in accordance with EN 60335-2-69.

Extraction of health hazardous dusts when chasing and cutting:

REMS Pull M Set

Extraction of health hazardous dusts when dry drilling:

REMS Pull M Set D

Water extraction

PES flat folded filter required for extraction of water. Use wet filter bag or polythene bag if necessary. Wet filter bags separate the water from the sucked up solids when extracting dirty water. Polythene bags simplify disposal of the dirt and prevent dirt from collecting in the tank.

Extraction of drilling sludge when wet drilling with REMS drill stands:

REMS Pull L Set W

Supply format

REMS Pull Set. Electric dry and wet extractor for commercial use. For extraction of dusts, dirt and liquids. Ideal for dust extracting when chasing, cutting, drilling, core drilling and grinding. Certified extractor and dust extractor for extracting health hazardous dusts in accordance with EN 60335-2-69[1]. Bypass motor 230 V, 50 – 60 Hz, 1,200 W. On/off switch and switch for automatic filter cleaning with integrated green LED. Suction power switch for continuous adjustment of the air rate ≤ 74 l/s. Filling level limiting with automatic switch-off. Automatic filter cleaning. Appliance socket for power tools up to 2,200 W, with electronic automatic on/off. Large tank capacity 35 l, filling volume for liquids 19 l. Mobile, 2 wheels, castor/ castor with brake. Connecting cable 7.5 m. 1 paper filter bag, 1 flat folded paper filter. 2 metal suction pipes 0.5 m each, handle, suction hose 2.5 m, suction hose extension 2.5 m. Wet/dry surface attachment 300 mm with rollers, brush strips, rubber lips. Joint attachment. Suction hose/power tool adapter. Integrated holders for connecting cable, suction hose and accessories. In a box.

Description	Version	Art.-No.	
Pull L Set	Dust class L. Exposure limit/work place limit > 1 mg/m³, penetration level ≤ 1 %.	185500	
Pull L Set W	REMS Pull L Set including water-resistant flat pleated filter PES and water extraction device. Ideal for extraction of drilling sludge when wet drilling with REMS drill stands.	185503	
Pull M Set	Dust class M. Exposure limit/work place limit > 0.1 mg/m³, penetration level ≤ 0.1 %. Electronic volume flow monitor with acoustic signal. Selector switch for suction hose diameter. Stopper for the suction hose connection nozzle. Anti-static system with electrically conductive metal suction pipes, handle, suction hose, suction hose extension, suction hose connection nozzle.	185501	
Pull M Set D	REMS Pull M Set including suction rotor for dust extraction. Ideal for extracting health hazardous dusts when dry drilling with REMS Picus S1, Picus SR, Picus S3 etc.	185504	

Extraction of health hazardous dusts when chasing and cutting:

REMS Pull L Set

REMS Pull L Set

Safety extractor of dust class L

REMS Pull M Set

Safety extractor of dust class M

Accessories

Description	Art.-No.	
Paper filter bag (pack of 5), cellulose, 2-ply, for wet extraction, M-certified, for normal dirt, fine dusts	185510	
Felt filter bag (pack of 5), polyester felt, 3-ply, tear-proof, for wet and dry extraction, M-certified, for normal dirt, fine dusts, abrasive dusts, wet dirt	185511	
Wet filter bag (pack of 5), paper-polyester woven felt, tear-proof, for wet and dry extraction, for abrasive dusts, wet dirt, liquids	185512	
Polythene bag (pack of 10), for wet and dry extraction of non-health hazardous dusts, for normal dirt, fine dusts, abrasive dusts, wet dirt, liquids. Prevents soiling of the tank.	185513	
Flat, folded filter paper, cellulose, nano-coated, 1 piece, for dry extraction, M-certified	185514	
Flat folded filter PES, polyester, nano-coated, 1 piece, water-resistant, non-rotting, washable with water. For wet and dry extraction, M-certified	185515	
Adapter suction hose/power tool	185527	

[1] Observe the national regulations for the collection and disposal of health hazardous dusts.

PRESS

Drying
Dehumidifying
Aeration and deaeration

Air dehumidifier/ building dryer 308

Construction ventilators 310

REMS Secco 50/80

Powerful, highly efficient air dehumidifiers/building driers for drying rooms, e.g. after mains water damage, flooding, dehumidification of damp cellar rooms etc. and for fast drying of concrete, masonry, plaster and screed for example. For commercial use in trade and industry.

REMS Secco 50	
Dehumidification rate	≤ 50 l/24 h
Air volume	≤ 265 m^3/h
REMS Secco 80	
Dehumidification rate	≤ 80 l/24 h
Air volume	≤ 850 m^3/h

REMS Secco – for drying and dehumidification.

Universal use
Powerful, highly efficient air dehumidifiers/building driers for drying rooms, e.g. after mains water damage, flooding, dehumidification of damp cellar rooms etc. and for fast drying of concrete, masonry, plaster and screed for example. For commercial use in trade and industry.

Design Secco 50
Compact, handy construction in robust, plastic housing. Weight 21 kg. Large air extraction areas with washable air filter. Electronic hygrostat for regulating the desired humidity: Switches off automatically on reaching the nominal humidity, switches back on automatically when humidity rises. Upward air outlet for optimum air circulation. Condensation draining into an internal 7.7 l condensation tank, hose extendible from the rear, for draining condensation into a tank to be provided or directly into the drain system. Automatic switch-off with switch-off signal when using the internal 7.7 litre condensation tank on reaching the maximum condensation filling level. Operating hours counter and electricity meter, e.g. for reporting to the damage regulator/customer, as an accessory. Sturdy plastic housing with castors for easy transport.

Design Secco 80
Compact, handy construction in robust, powder-coated sheet steel housing. Weight 51 kg. Large air extraction areas with washable air filter. Electronic hygrostat for regulating the desired humidity: Switches off automatically on reaching the nominal humidity, switches back on automatically when humidity rises. Side air outlet for optimum air circulation. Hose for draining condensation into an internal 11.5 l condensation tank (accessory), extendible at the side, for draining condensation into a tank to be provided or directly into the drain system. On/Off switch for operation with and without internal 11.5 litre condensation tank. Automatic switch-off with switch-off signal when using the internal 11.5 litre condensation tank on reaching the maximum condensation filling level. Operating hours counter and electricity meter, e.g. for reporting to the damage regulator/customer. Device socket for detachable connecting cable. Practical compartment for the connecting cable during transport. Sturdy, mobile tubular steel frame with large castors for easy transport, also over steps. Easy glide down and pull-up of the machine over the back of the tubular steel frame, e.g. from and onto the loading platform of a vehicle.

Chiller unit Secco 50
High dehumidification rate by high quality chiller unit with highly efficient rotation compressor and high-performance capacitor motor 230 V, 760 W with electronic thawing system, for continuous operation. Very quiet running, also suitable for living rooms. Dehumidification rate ≤ 50 l/24 h, air volume ≤ 265 m^3/h. High quality coolant R-290.

Chiller unit Secco 80
High dehumidification rate by high quality chiller unit with highly efficient rotation compressor and high-performance condensation motor 230 V, 680 W with automatic hot-gas thawing system, for continuous operation. Very quiet running, also suitable for living rooms. Dehumidification rate ≤ 80 l/24 h, air volume ≤ 850 m^3/h. High quality coolant R-290.

Electronic control unit Secco 50
Large, illuminated control panel with clear display of actual and nominal humidity, operating state of the chiller unit, thawing function. Keys for setting the desired humidity in 5 % steps between 30 % and 90 % as well as for setting the continuous operation. Keys for 2 fan speeds. Key for timer. Memory function saves the settings for automatic continuation of operation after a power failure.

Electronic control unit Secco 80
Illuminated 3" display with LCD technology, 70 mm screen diagonal, with clear display of actual and nominal humidity, operating hours, operating state of the chiller unit, the thawing function, the compressor protection function and the operating position for internal 11.5 litre condensation tank. Keys for setting the desired humidity in 1 % steps between 30 % and 90 % as well as for setting the continuous operation. Memory function saves the settings for automatic continuation of operation after a power failure.

Condensation tank with pump Secco 50 and Secco 80
Condensation tank with condensation pump for pumping the condensation out of the condensation tank into a higher tank or a wash basin, as an accessory.

REMS Secco 50/80

Exhaust air set Secco 80
Generously dimensioned exhaust air hose Ø 200 mm, 10 m long, with metal fastening eyes for hanging up on site, with connecting flange, for distribution of the exhaust air in the room, for dehumidifying cavities, e.g. above intermediate ceilings and for additional blowing of wet surfaces (accessory).

REMS Orkan
For supporting electric dehumidifiers/construction driers. For faster drying and dehumidification after floods and water mains damage, it is an advantage to improve the air exchange with electric construction ventilators REMS Orkan (page 310).

R-290

Info

Supply format
REMS Secco 50 Set. Electric air dehumidifier/building dryer for commercial use. For drying rooms, dehumidifying cellars etc. and drying concrete, masonry, plaster and screed. Chiller unit with rotation compressor and capacitor motor 230 V, 50 Hz, 760 W, with automatic thawing system, for continuous operation. Very quiet running. Dehumidification rate ≤ 50 l/24 h, air volume ≤ 265 m^3/h. Electronic control unit with large, illuminated display and memory function. Electronic humidity switch. Air filter. Internal 7.7 l condensation tank. In sturdy plastic housing with casters. In a carton.

	Art.-No.	
	132011	

Other voltages on request.

R-290

Info

Supply format
REMS Secco 80 Set. Electric air dehumidifier/building dryer for commercial use. For drying rooms, dehumidifying cellars etc. and drying concrete, masonry, plaster and screed. Chiller unit with rotation compressor and capacitor motor 230 V, 50 Hz, 680 W, with automatic hot-gas thawing system, for continuous operation. Very quiet running. Dehumidification rate ≤ 80 l/24 h, air volume ≤ 850 m^3/h. Electronic control unit with illuminated 3" display and memory function. Electronic hygrostat, operating hours counter, electricity meter. Air filter. In a sturdy sheet steel housing on a mobile tubular steel frame with large castors. In a carton.

	Art.-No.	
	132010	

Other voltages on request.

Accessories

Description	Art.-No.	
11.5 litre condensation tank Secco 80 for discharge of condensation in the sheet steel housing. For REMS Secco 80.	132100	
Exhaust air set Secco 80, consisting of exhaust air hose Ø 200 mm, 10 m long, with metal fastening eyes for hanging up on site, with connecting flange, for distribution of the exhaust air in the room, for dehumidifying cavities, e.g. above intermediate ceilings and for additional blowing of wet surfaces.	132104	
Condensation tank with Secco 50 pump for pumping the condensation out of the condensation tank into a higher tank or a wash basin. Pumping height ≤ 2 m. For REMS Secco 50.	132129	
Condensation tank with Secco 80 pump for pumping the condensation out of the condensation tank into a higher tank or a wash basin. Pumping height ≤ 2 m. For REMS Secco 80.	132121	
Operating hours counter and electricity meter, e.g. for reporting to the damage regulator/customer. For REMS Secco 50 and others.	132132	
REMS Detect W, dielectric moisture measuring device for non-destructive moisture measurement in building materials, e.g. concrete, masonry, plaster, wood. In a case.	132115	
REMS Orkan, electric construction ventilator, see page 310.		

REMS Orkan 1360/2050

Electric construction ventilator

Powerful, highly efficient electric construction ventilator for supporting dehumidifiers/construction driers after floods and water mains damage. Ideal for aeration and deaeration of rooms, spaces, shafts and cavities as well as aeration and wind cooling of machines, marquees, event halls. For supporting the exchange of air in damp, musty cellar rooms and for speeding up the drying of concrete, masonry, plaster and screed, for example. For commercial use in trade and industry.

REMS Orkan 1360	
Air volume	1360 m^3/h
Power	145 W
REMS Orkan 2050	
Air volume stage I	1740 m^3/h
Power stage I	355 W
Air volume stage II	2050 m^3/h
Power stage II	450 W

REMS Orkan – for aeration.

Universal use

Powerful, highly efficient construction ventilator for supporting dehumidifiers/construction driers after floods and water mains damage. Ideal for aeration and deaeration of rooms, spaces, shafts and cavities as well as aeration and wind cooling of machines, marquees, event halls. For supporting the exchange of air in damp, musty cellar rooms and for speeding up the drying of concrete, masonry, plaster and screed, for example. For commercial use in trade and industry.

Design Orkan 1360

Axial fan in sturdy plastic housing of rotation-moulded polyethylene for a long life. Compact, handy design, weighing only 6.8 kg, with low-noise, single-phase capacitor motor 230 V, 145 W, with practical handle for carrying. Generated air volume 1,360 m^3/h.

Large-diameter exhaust air and suction hose, Ø 200 mm, 10 m long, e.g. for extracting air from rooms, spaces, shafts and cavities, for discharging sucked-in air or dusts to the outside and for inflating bouncy castles, hot-air balloons, for example, as an accessory. An exhaust and suction hose can be fitted to the aeration or deaeration side of the construction ventilator as the situation requires. Dust sack, Ø 200 mm, 2,980 mm long, washable, for collecting coarse and fine dusts up to dust class M, as an accessory.

Design Orkan 2050

Turbo radial fan with 2 air volume stages, in sturdy plastic housing of rotation-moulded polyethylene for a long life. Compact, handy design, weighing only 10 kg, with low-noise, single-phase capacitor motor 230 V, 355/450 W, with practical handle for carrying. Horizontal air outlet, adjustable to below 45° or vertical by appropriate resting surfaces on the plastic housing. Generated air volume in 2 selectable stages 1,740/2,050 m^3/h. Especially suitable for speeding up drying of concrete, masonry, plaster and screed, for example.

REMS Orkan 1360/2050

Electric construction ventilator

Supply format

REMS Orkan 1360. Electric construction ventilator for commercial use. For aeration and deaeration of rooms, spaces, shafts and cavities as well as aeration and wind cooling of machines, marquees, event halls. For supporting the exchange of air in damp, musty cellar rooms, for supporting the drying of, e.g., concrete, masonry, plaster and screed and for inflating bouncy castles, hot air balloons, for example. Capacitor motor 230 V, 50 Hz, 145 W, for continuous operation. Very quiet running. Air volume 1,360 m^3/h. In a sturdy plastic housing. In a carton.

	Art.-No.	
	132300	

Other voltages on request.

Info

Supply format

REMS Orkan 2050. Electric construction ventilator for commercial use. For aeration and deaeration of rooms, spaces, shafts and cavities as well as aeration and wind cooling of machines, marquees, event halls. For supporting the exchange of air in damp, musty cellar rooms. Especially also for drying of, e.g., concrete, masonry, plaster and screed. Capacitor motor 230 V, 50 Hz, 355/450 W, for continuous operation. Very quiet running. Air volume 1,740/2,050 m^3/h. In a sturdy plastic housing. In a carton.

	Art.-No.	
	132301	

Other voltages on request.

Info

Accessories

Description	Art.-No.	
Exhaust air and suction hose, Ø 200 mm, 10 m long, for extracting air from rooms, spaces, shafts and cavities, for discharging sucked-in air or dusts to the outside and for inflating bouncy castles, hot-air balloons, for example. For REMS Orkan 1360.	132307	
Dust sack, Ø 200 mm, 2,980 mm long, washable, for collecting coarse and fine dusts up to dust class M. For REMS Orkan 1360.	132308	
Operating hours counter and electricity meter, e.g. for reporting to the damage regulator/customer. For REMS Orkan and others.	132132	
REMS Detect W, dielectric moisture measuring device for non-destructive moisture measurement in building materials, e.g. concrete, masonry, plaster, wood. In a case.	132115	

REMS Secco, electric air dehumidifiers/building driers, see page 308.

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