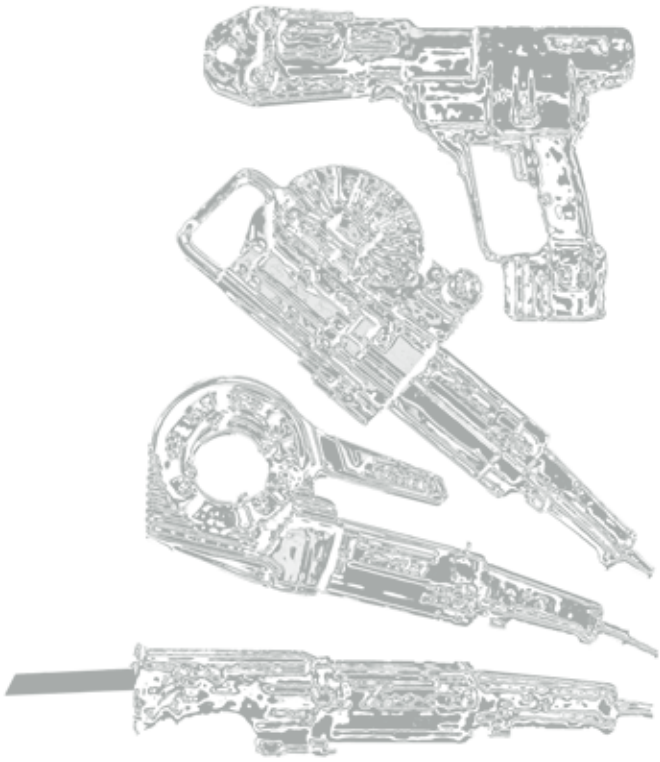
ROLLER

TOOLS AND MACHINES

competent • reliable • flexible



CATALOGUE 2023

ROLLER – Convincing performance and quality









ROLLER – Strong through innovation

Albert Roller GmbH & Co KG has been developing, producing and selling pipe processing tools and machines for more than 120 years. ROLLER products are used in trade and industry. The know-how of generations, the decades of experience but especially the constant intensive exchange of ideas with the users has regularly produced innovative products which offers the customer application and cost advantages. For example:

the ROLLER'S Central manual thread cutting stock,
the ROLLER'S Disc 100 pipe cutting machine,
the ROLLER'S Multi-Press cordless radial press,
the ROLLER'S Multi-Control flushing and pressure testing unit.

ROLLER products are well known and highly appreciated on the market for their robust design, easy handling, universal application and long life.

ROLLER – German Top Quality

The basis for the famous top quality of the ROLLER products is the comprehensive ROLLER quality assurance system which begins with an analysis of the market requirements, accompanies the product during development and production and includes systematic quality analyses in the market.

The ROLLER products marked by "German Top Quality" are manufactured in Waiblingen, near Stuttgart, by highly qualified employees on computer-controlled, fully automatic, high-precision production centres.





An important factor for assuring ROLLER top quality are the highly modern hardening plants and the employees with decades of experience in the various hardening processes.

Special heat treatment methods in the hardening process lead to an ideal combination between strength and tenacity and to very long life, e.g. for die heads, cutter wheels and pressing tongs.

The heat treatment process is automatically monitored and continuously recorded by high performance computer technology. This ensures the consistently high quality of ROLLER products.

We deliver exclusively according to our terms of sale and delivery.

The prices listed in this catalogue apply respectively for one unit or one set (e.g. dies) or one pack (e.g. saw blades). All prices are recommended prices. We reserve the right to make price adjustments. The VAT rate valid on the day of delivery will be charged separately. All previous prices are superseded with the publication of this catalogue.

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Delivery only through dealers!



The quality inspections are integrated systematically into the production and assembly processes. State of the art test procedures conducted by specially trained staff guarantee the constant "German Top Quality" of the ROLLER products.

All ROLLER products comply with the respective applicable European standards according to the conditions of the EC directives and the safety and accident prevention regulations. The CE mark documents the conformity of the product with the applicable EC directives. Many ROLLER products are additionally tested and approved by independent test institutes.

These ROLLER products meet a very high standard in work safety, operating reliability and functional safety.

Quick delivery

High availability of all ROLLER products due to the extensive storage in the modem Logistics Centre in Waiblingen. All spare parts and accessories are also available immediately from stores.

This extensive storage and reliable, competent logistics staff guarantee the customer prompt and correct delivery of all orders.





Efficient service

Our modern equipped repair workshop and a wide network of authorised customer service workshops offer the customer optimum service also after purchasing the ROLLER tools and machines.

We will gladly collect the machines and tools from you. Ask for our collection service.

By logging into the ROLLER Service Portal, you can manage your service and repair orders online, order the collection service, track the processing status, select the delivery site, track delivery and much more besides. Simply register under:

www.albert-roller.de/service

Sustainability for a better future

On the way to CO_2 neutrality

ROLLER is planning to achieve a neutral CO_2 balance in the coming years. Energy efficiency and climate-friendly energy production are the most important levers here. The entire electricity requirements for production at the Waiblingen site are already being covered 100 per cent by climate-friendly renewable energy sources. The “ok-power seal” guarantees, by certification according to strict, uniform criteria, green power products which promote the energy transition!

Further information under: www.albert-roller.de



ROLLER – Competent consulting + professional service



Sale through wholesalers

The technically progressive, high quality products, the creative marketing and the consistent sales policy over decades are decisive for the success of the ROLLER products.

The ROLLER products are sold exclusively through wholesalers. This partnership with wholesalers and the wide network of qualified service workshops guarantee the user optimum service.

- *Fast availability of our products due to nearby wholesalers.*
- *Professional local consulting by trained staff of our wholesale partners.*
- *Many of our products are presented on ROLLER sales walls at wholesalers.*
- *List of wholesalers available under Tel. +49 (0)7151 1727-75 or info@albert-roller.de!*

Free presentation service

Use our free presentation service at home or on the building site without obligation. All of our sales employees are very well trained and have wide experience with our products and their practical applications. Most of the consultants have been working for ROLLER for many years.

ROLLER'S consultants are on the road every day with a fully equipped presentation vehicle for professional demonstration and presentation of our products on site.

We offer free inspection of your ROLLER'S pressing tools (press check) as a special service. We provide this exclusive service at regular intervals in the sales rooms of our wholesale dealers. Ask your dealer about this!



Hartmut Marmai, field sales consultant for Saxony and Thuringia, at ROLLER for more than 30 years.



Online

Under www.albert-roller.de prospective customers can quickly and easily find detailed information about the ROLLER company, about the ROLLER products and their possible applications. In addition, the user can use extensive download possibilities, e.g. operating manuals, parts lists, catalogues, etc.

Website

ROLLER – Partner to wholesalers

Support for wholesalers

ROLLER supports the wholesalers in many ways. Our consultants will be glad to demonstrate the ROLLER products to your customers or to you in the sales rooms, e.g. in the course of

- *conventions,*
- *counter presentations with a press check,*
- *house exhibitions etc., to users free and without obligation.*

In our Training Centre in Waiblingen we give wholesale employees the basis for competent consulting and successful selling of the ROLLER products in practical product training courses.



Andreas Roßwag, ROLLER field sales consultant, responsible for Baden-Württemberg.



Working for ROLLER in Waiblingen for 4 decades. Bernd Altmann, office consultant.

First class consulting

Committed, competent and reliable staff with years of experience is glad to answer your questions and requests.

We see you as a customer and not a number.

Marketing

The detailed sales literature containing all the necessary product information enables quick selection of products and is the basis for quick and easy compilation of offers.

We will gladly provide our wholesale partners with electronic product data and illustrations for creating their own sales literature.

Wholesalers also appreciate the regular advertising in professional magazines and by direct mailing as a sales promotion measure.

In addition, ROLLER products are also exhibited at many regional and supraregional trade fairs with modern fair booths at home and abroad and are presented to the public by qualified consultants.






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* Hybrid = for cordless and mains operation

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ROLLER TECHNOLOGY
Li-Ion 22V
For 50%
more energy![2)]

One battery system for many ROLLER'S tools!





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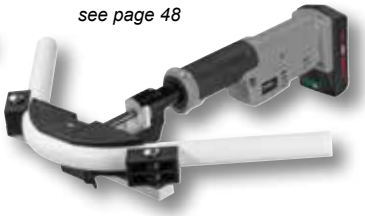
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- *Highly resistant Li-Ion 21.6 V batteries with 2.5 Ah, 5.0 Ah or 9.0 Ah capacity for long service life.*
- *Powerful and light.*
- *Li-Ion 21.6 V batteries for 50 % more energy than Li-Ion 14.4 V batteries[2)].*
- *Graduated charging status indicator with coloured LEDs.*
- *No memory effect for maximum battery performance.*
- *Total discharge and overload protection with single cell monitoring. Temperature monitoring during the charging process.*
- *Operating temperature range –10 to +60 °C.*
- *Rapid charger for short charging times.*
- *For cordless and mains operation! Voltage supply 230 V for mains operation instead of Li-Ion 21.6 V battery.*

ROLLER'S Robot 2



German Top Quality



Subframe, mobile and folding (accessory)



Subframe, mobile (accessory)



Robust, powerful thread cutting machine for pipe threads (1/16) 1/8–2" (4"), 16–63 mm, bolt threads (6) 8–60 mm. Grooving of pipes with ROLLER'S roller groove device DN 25–300, Ø 1–12".

- *Easier, fast thread cutting, cutting off and deburring due to user-friendly, safety-conscious design and immensely powerful drive.*
- *Proven clamping chuck and centring chuck. Very large distance between the clamping chuck and the centring chuck for safe, centred clamping of the material, especially long pipes. Clamping sleeves are available for clamping pipes < Ø 1/8" and bolts < Ø 8 mm.*
- *Just one universal automatic die head, also long threads, instead of a lot of different die heads. Die head opens automatically on reaching the standard thread length for conical pipe threads.*
- *Quick, easy changing of the dies by ball latch in the die head. Not possible to fall out.*
- *Automatic lubrication cooling for clean thread and longer life of dies, gear and motor.*
- *Two versions each for workbench, mobile and folding subframe or mobile subframe with shelf (accessory). Lightweight versions Robot 2 L with removable oil and chip tray. Versions Robot 2 with extra large oil and chip tray.*
- *Stable, maintenance-free gear with high efficiency.*
- *Choice of 3 proven, powerful motors:*
  - *1~ **Universal motor** 230 V, 50–60 Hz, 1700 W, 53 rpm,*
  - *Pole-reversible 1~ **capacitor motor** 230 V, 50 Hz, 2100 W, 2 spindle speeds 52/26 rpm, very quiet running,*
  - *Pole-reversible **3~ three-phase current motor** 400 V, 50 Hz, 2000 W, 2 spindle speeds 52/26 rpm, very quiet running,*
- *Right and left-hand rotation. Safety foot switch with emergency stop.*
- *Easy transport.*

Scope of Delivery	*Art.-No.*

ROLLER'S Robot 2 L

Drive unit with clamping chuck, centring chuck, tool shelf. Tool set 1/2–2", consisting of universal automatic die head with dies R 1/2–3/4", R 1–2", for right-handed pipe thread ISO 7-1, EN 10226 (DIN 2999, BSPT), pipe cutter, pipe deburrer. Automatic lubrication cooling, removable oil and chip tray.

***U** with universal motor*	*340226 A220*
***K** with condenser motor*	*340227 A220*
***D** with three-phase current motor*	*340228 A380*

ROLLER'S Robot 2

Drive unit with clamping chuck, centring chuck, tool shelf. Tool set 1/2–2", consisting of universal automatic die head with dies R 1/2–3/4", R 1–2", for right-handed pipe thread ISO 7-1, EN 10226 (DIN 2999, BSPT), pipe cutter, pipe deburrer. Automatic lubrication cooling, extra large oil and chip tray.

***U** with universal motor*	*340220 A220*
***K** with condenser motor*	*340221 A220*
***D** with three-phase current motor*	*340222 A380*

**can only be used with ROLLER'S roller groove device for roller grooves up to DN 200, Ø 8".*

Accessories

Subframe		*344105 R*
Subframe, mobile and folding		*344150 A*
***Subframe, mobile,** with shelf*		*344100 R*
Universal automatic die head	*1/16–2"*	*341000 AR*
***Dies** ROLLER'S Robot*		*See page 13*
***Changeover valve** cooling lubricant pump for cutting left-handed threads with ROLLER'S Robot 2 K, 2 D, 3 K, 3 D, 4 K, 4 D*		*342080 RX*
ROLLER'S cutting wheel St 1/8 – 4", s 8		*341614 A*
Thread cutting materials		*See page 19*
Nipple holders		*See page 20*
ROLLER'S roll grooving device		*See page 22*
***ROLLER'S Assistent** height adjustable material rests*		*See page 160*

ROLLER'S Robot 3



German Top Quality



Subframe (accessory)



Subframe, mobile (accessory)



Robust, powerful thread cutting machine for pipe threads (1/16) ½–3", 16–63 mm, bolt threads (6) 20–60 mm. Grooving of pipes with ROLLER'S roller groove device DN 25–300, Ø 1–12".

- *One tool set ¼–2 and 2½–3" each specially adapted to the respective working area for quick, safe and easy thread cutting, cutting off and deburring.*
- *Proven clamping chuck and centring chuck. Very large distance between the clamping chuck and the centring chuck for safe, centred clamping of the material, especially long pipes. Clamping sleeves are available for clamping pipes < Ø ½" and bolts < Ø 18 mm.*
- *Just one universal automatic die head ¼–2 und 2½–3" each, also long threads, instead of a lot of different die heads.*
- *Die head opens automatically on reaching the standard thread length for conical pipe threads.*
- *5 dies 2½–3" for even distribution of the cutting force on the pipe to give a high quality round thread.*
- *Quick, easy changing of the dies by ball latch in the die head. Not possible to fall out.*
- *Automatic lubrication cooling for clean thread and longer life of dies, gear and motor.*
- *Two versions each for workbench, mobile and folding subframe or mobile subframe with shelf (accessory). Lightweight versions Robot 2 L with removable oil and chip tray. Versions Robot 2 with extra large oil and chip tray.*
- *Stable, maintenance-free gear with high efficiency.*
- *Choice of 3 proven, powerful motors:*
  - *1~ **Universal motor** 230 V, 50–60 Hz, 1700 W, 53 rpm,*
  - *Pole-reversible 1~ **capacitor motor** 230 V, 50 Hz, 2100 W, 2 spindle speeds 20/10 rpm, very quiet running,*
  - *Pole-reversible **3~ three-phase current motor** 400 V, 50 Hz, 2000 W, 2 spindle speeds 20/10 rpm, very quiet running,*
- *Right and left-hand rotation. Safety foot switch with emergency stop.*

Scope of Delivery		*Art.-No.*

ROLLER'S Robot 3 L

Drive unit with clamping chuck, centring chuck,tool shelf. Tool sets ¼–2"/or 2½–3", consisting respectively of universal automatic die head with dies for right-hand pipe thread ISO 7-1, EN 10226 (DIN 2999, BSPT), pipe cutter, pipe inside deburrer. Automatic lubrication cooling, removable oil and chip tray.

***U** with universal motor*	*Equipment 2½–3"*	*380303 A220*
	Equipment ½–3"	*380309 A220*
***K** with condenser motor*	*Equipment 2½–3"*	*380304 A220*
	Equipment ½–3"	*380310 A220*
***D** with three-phase current motor*	*Equipment 2½–3"*	*380305 A380*
	Equipment ½–3"	*380311 A380*

ROLLER'S Robot 3

Drive unit with clamping chuck, centring chuck, tool shelf. Tool sets ¼–2" and/or 2½–3", consisting respectively of universal automatic die head with dies for right-handed pipe thread ISO 7-1, EN 10226 (DIN 2999, BSPT), pipe cutter, pipe inside deburrer. Automatic lubrication cooling, extra large oil and chip tray.

***U** with universal motor*	*Equipment 2½–3"*	*380306 A220*
	Equipment ½–3"	*380312 A220*
***K** with condenser motor*	*Equipment 2½–3"*	*380307 A220*
	Equipment ½–3"	*380313 A220*
***D** with three-phase current motor*	*Equipment 2½–3"*	*380308 A380*
	Equipment ½–3"	*380314 A380*

**can only be used with ROLLER'S roller groove device for roller grooves up to DN 200, Ø 8".*

Accessories

Subframe		*344105 R*
Subframe, mobile and folding		*344150 A*
***Subframe, mobile,** with shelf*		*344100 R*
***Tool set ¼ – 2",** complete with universal automatic die head with dies R ½ – ¾", R 1 – 2", pipe cutter, pipe deburrer*		*340100 AR*
Universal automatic die head	*1/16–2"*	*341000 AR*
	2½–3"	*381050 A*
	2½–4"	*381000 A*
***Dies** ROLLER'S Robot*		*See page 13*
ROLLER'S cutting wheel St		*See page 152*
Thread cutting materials		*See page 19*
Nipple holders		*See page 20*
ROLLER'S roll grooving device		*See page 22*
ROLLER'S Assistent *height adjustable material rests*		*See page 160*

ROLLER'S Robot 4



German Top Quality



Subframe (accessory)



Subframe, mobile (accessory)



Robust, powerful thread cutting machine for pipe threads (1/16) ½–4", 16–63 mm, bolt threads (6) 20–60 mm. Grooving of pipes with ROLLER'S roller groove device DN 25–300, Ø 1–12".

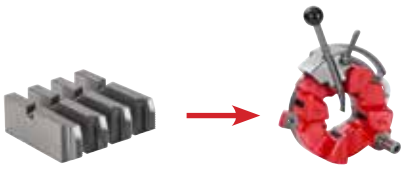
- *One tool set ¼–2" and 2½–4" each specially adapted to the respective working area for quick, safe and easy thread cutting, cutting off and deburring.*
- *Proven clamping chuck and centring chuck. Very large distance between the clamping chuck and the centring chuck for safe, centred clamping of the material, especially long pipes. Clamping sleeves are available for clamping pipes < Ø ½" and bolts < Ø 18 mm.*
- *Just one universal automatic die head ¼–2 und 2½–4" each, also long threads, instead of a lot of different die heads.*
- *Die head opens automatically on reaching the standard thread length for conical pipe threads.*
- *6 dies 2½ – 4" for even distribution of the cutting force on the pipe to give a high quality round thread.*
- *Quick, easy changing of the dies by ball latch in the die head. Not possible to fall out.*
- *Automatic lubrication cooling for clean thread and longer life of dies, gear and motor.*
- *Two versions each for workbench, mobile and folding subframe or mobile subframe with shelf (accessory). Lightweight versions Robot 2 L with removable oil and chip tray. Versions Robot 2 with extra large oil and chip tray.*
- *Stable, maintenance-free gear with high efficiency.*
- *Choice of 3 proven, powerful motors:*
  - *1~ **Universal motor** 230 V, 50–60 Hz, 1700 W, 53 rpm,*
  - *Pole-reversible 1~ **capacitor motor** 230 V, 50 Hz, 2100 W, 2 spindle speeds 20/10 rpm, very quiet running,*
  - *Pole-reversible **3~ three-phase current motor** 400 V, 50 Hz, 2000 W, 2 spindle speeds 20/10 rpm, very quiet running,*
- *Right and left-hand rotation. Safety foot switch with emergency stop.*

Scope of Delivery		*Art.-No.*
ROLLER'S Robot 4 L		
Drive unit with clamping chuck, centring chuck, tool shelf. Tool sets ¼–2" and/or 2½–4", consisting respectively of universal automatic die head with dies for right-hand pipe thread ISO 7-1, EN 10226 (DIN 2999, BSPT), pipe cutter, pipe inside deburrer. Automatic lubrication cooling, removable oil and chip tray.		
***U** with universal motor*	*Equipment ½–2"*	*380447 A220*
	Equipment 2½–4"	*380441 A220*
	Equipment ½–4"	*380444 A220*
***K** with condenser motor*	*Equipment ½–2"*	*380448 A220*
	Equipment 2½–4"	*380442 A220*
	Equipment ½–4"	*380445 A220*
***D** with three-phase current motor*	*Equipment 2½–4"*	*380443 A380*
	Equipment ½–4"	*380446 A380*
ROLLER'S Robot 4		
Drive unit with clamping chuck, centring chuck, tool shelf. Tool sets ¼–2" and/or 2½–4", consisting respectively of universal automatic die head with dies for right-hand pipe thread ISO 7-1, EN 10226 (DIN 2999, BSPT), pipe cutter, pipe inside deburrer. Automatic lubrication cooling, extra large oil and chip tray.		
***U** with universal motor*	*Equipment 2½–4"*	*380426 A220*
	Equipment ½–4"	*380429 A220*
***K** with condenser motor*	*Equipment 2½–4"*	*380427 A220*
	Equipment ½–4"	*380430 A220*
***D** with three-phase current motor*	*Equipment 2½–4"*	*380428 A380*
	Equipment ½–4"	*380431 A380*

**can only be used with ROLLER'S roller groove device for roller grooves up to DN 200, Ø 8".*

Accessories		
Subframe		*344105 R*
Subframe, mobile and folding		*344150 A*
***Subframe, mobile,** with shelf*		*344100 R*
***Tool set ¼ – 2",** complete with universal automatic die head with dies R ½ – ¾", R 1 – 2", pipe cutter, pipe deburrer*		*340100 AR*
Universal automatic die head	*1/16–2"*	*341000 AR*
	2½–4"	*381000 A*
***Dies** ROLLER'S Robot*		*See page 13*
ROLLER'S cutting wheel St		*See page 152*
Thread cutting materials		*See page 19*
Nipple holders		*See page 20*
ROLLER'S roll grooving device		*See page 22*
***ROLLER'S Assistent** height adjustable material rests*		*See page 160*

ROLLER'S dies



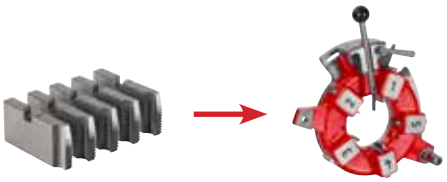
Designation	Art.-No.
Dies, set	
For universal automatic die head 1/16–2"	
for pipe threads R tapered right ISO 7-1, EN 10226 (DIN 2999, BSPT)	
R 1/16–1/8" HSS*1)	341401 RHSS
R 1/4–3/8"	341402 RWS
R 1/2–3/4"	341403 AWS
R 1–2"	341404 AWS
for pipe threads NPT tapered right Taper Pipe Thread ASME B 1.20.1	
NPT 1/16–1/8" HSS*1)	341411 RHSS
NPT 1/4–3/8"	341412 RWS
NPT 1/2–3/4"	341413 RWS
NPT 1–2"	341414 RWS
for pipe threads G cylindrical right ISO 228-1 (DIN 259, BSPP)	
G 1/16–1/8"	341406 RWS
G 1/4–3/8"	341407 RWS
G 1/2–3/4"	341408 RWS
G 1–2"	341409 RWS
for right-handed bolt threads ISO 261 (DIN 13)	
M 6	341426 RWS
M 8	341427 RWS
M 10	341428 RWS
M 12	341429 RWS
M 14	341430 RWS
M 16	341431 RWS
M 18	341432 RWS
M 20	341433 RWS
M 22	341434 RWS
M 24	341435 RWS
M 27	341436 RWS
M 30	341437 RWS
M 33	341438 RWS
M 36	341439 RWS
M 39	341440 RWS
M 42	341441 RWS
M 45	341442 RWS
M 48	341443 RWS
M 52	341444 RWS
M 56 HSS*1)	341445 RHSS
M 60 HSS*1)	341446 RHSS
for threads M according to EN 60423 on electrical installation tubes	
M 16 × 1.5	341493 RWS
M 20 × 1.5	341494 RWS
M 25 × 1.5	341495 RWS
M 32 × 1.5	341496 RWS
M 40 × 1.5	341497 RWS
M 50 × 1.5	341498 RWS
M 63 × 1.5	341499 RWS
for armoured steel right-handed pipe threads DIN 40430	
Pg 7	341466 RWS
Pg 9	341467 RWS
Pg 11	341468 RWS
Pg 13.5	341469 RWS
Pg 16	341470 RWS
Pg 21	341471 RWS
Pg 29	341472 RWS
Pg 36	341473 RWS
Pg 42	341474 RWS
Pg 48	341475 RWS



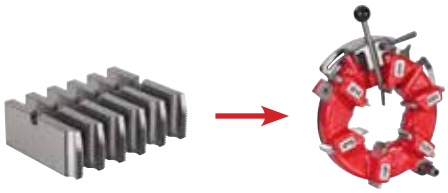
German Top Quality

High-precision, quality dies with optimum cutting geometry proven for decades.

- For extremely easy cutting start and easy cutting of standard threads.
- Made of tenacious hard special steel for materials up to < 500 N/mm² (MPa) for extremely long life.
- HSS dies for materials that are difficult to cut ≥ 500 N/mm² (MPa) 50 % surcharge. * Some dies only available in HSS. 1)Price including 50 % surcharge. Dies for other types of thread on request.



Designation	Art.-No.
Dies, set	
For universal automatic die head 2½–3"	
for pipe threads R tapered right ISO 7-1, EN 10226 (DIN 2999, BSPT)	
R 2½–3"	381430 AWS
for pipe threads NPT tapered right Taper Pipe Thread ASME B 1.20.1	
NPT 2½–3" HSS*1)	381432 RHSS
for pipe threads G cylindrical right ISO 228-1 (DIN 259, BSPP)	
G 2½–3" HSS*1)	381431 RHSS



Designation	Art.-No.
Dies, set	
For universal automatic die head 2½–4"	
for pipe threads R tapered right ISO 7-1, EN 10226 (DIN 2999, BSPT)	
R 2½–4"	381401 AWS
for pipe threads NPT tapered right Taper Pipe Thread ASME B 1.20.1	
NPT 2½–4" HSS*1)	381410 RHSS
for pipe threads G cylindrical right ISO 228-1 (DIN 259, BSPP)	
G 2½–4" HSS*1)	381405 RHSS

ROLLER'S King 1¼





Unique locking of the die head!

German Top Quality



Handy, compact, powerful electric thread cutting stock for pipe threads ⅛–1¼", 16–40 mm.

- *For repairs, renovations and building sites.*
- *Compact design, favourable weight, drive unit only 4.5 kg for working without fatigue.*
- *Slim form, small dimensions, can therefore be used anywhere, in confined spaces, on ceilings, in trenches. Also without vice.*
- *Quick, easy changing of the die heads.*
- *Unique locking of the die head in the drive unit, therefore secure seat when starting to cut.*
- *Precision, robust ROLLER'S Central quick-change die heads with exactly fitting dies with optimum cutting geometry, for extremely easy cutting start and easy cutting of standard threads. Long, precision pipe guide for perfect centring of the pipe. Large chip window for perfect chip flow. Proven quality ROLLER'S Central dies made from special tenacious steel for extremely long life.*
- *Quick-change die heads also fit into the ROLLER'S Central manual die stock.*
- *Compact, robust, maintenance-free gear. Specially stepped for ideal force transmission.*
- *Proven, powerful 1~ universal motor 230 V, 50–60 Hz, 1,200 W, with 30 % power boost by automatic carbon brush adjustment in the direction or rotation selection, right and left-hand direction of rotation, thermal overload protection and safety switch.*
- *Very easy to handle, sturdy support bracket for supporting the torque in both directions. With self-reinforcing clamping effect by angled clamping spindle.*
- *ROLLER'S Nipparo, manually inside clamping nipple holder for rational production of nipples and double nipples in any desired length (accessory), see page 20.*

Scope of Delivery	*Art.-No.*
ROLLER'S King 1¼ Set ½+¾+1+1¼	
Drive unit, support bracket, quick-change die heads ROLLER'S Central R ½", ¾", 1", 1¼", for right-handed pipe thread ISO 7-1, EN 10226 (DIN 2999, BSPT), in steel case	*847301 A220*
ROLLER'S King 1¼ Set M 20+25+32+40 (M × 1.5)	
Drive unit, support bracket, quick-change die heads ROLLER'S Central M 20, M 25, M 32, M 40 (M x 1.5) for threads EN 60423 on electric installation pipes, in steel case	*847306 A220*
Accessories	
ROLLER'S King 1¼ drive unit	*847309 A220*
***Support bracket** ROLLER'S King 1¼*	*847310*
***Ratchet lever** ROLLER'S Central ⅛–1¼"/ 16–40 mm*	*479092 A*
***Quick-change die heads** ROLLER'S Central*	*See page 18*
***Dies** ROLLER'S Central*	*See page 18*
***Dual purpose holder** for fixing to the workbench. For thread-cutting with ROLLER'S King 1¼ / ROLLER'S King 2 and for right-angled sawing with ROLLER'S Fox / Fox 22 V VE*	*543100*
***Steel case** with inlay*	*847800 A*
Thread cutting materials	*See page 19*
***ROLLER'S Nipparo** manual inside clamping nipple holder*	*See page 20*
ROLLER'S roll grooving device	*See page 22*



ROLLER'S King 2



Unique locking of the die head!

German Top Quality





Handy, compact, powerful electric thread cutting stock for pipe threads ⅛–2", 16–50 mm.

- *For repairs, renovations and building sites.*
- *Compact design, favourable weight, drive unit only 5.7 kg for working without fatigue.*
- *Slim form, small dimensions, can therefore be used anywhere, in confined spaces, on ceilings, in trenches. Also without vice.*
- *Quick, easy changing of the die heads and the adapter, without tools.*
- *Unique locking of the die head in the drive unit, therefore secure seat when starting to cut.*
- *Precision, robust ROLLER'S Central quick-change die heads with exactly fitting dies with optimum cutting geometry, for extremely easy cutting start and easy cutting of standard threads. Long, precision pipe guide for perfect centring of the pipe. Large chip window for perfect chip flow. Proven quality ROLLER'S Central dies made from special tenacious steel for extremely long life.*
- *Quick-change die heads also fit into the ROLLER'S Central manual die stock.*
- *Compact, robust, maintenance-free gear. Specially stepped for ideal force transmission.*
- *Proven, powerful 1~ universal motor 230 V, 50–60 Hz, 1,200 W, with 30 % power boost by automatic carbon brush adjustment in the direction or rotation selection, right and left-hand direction of rotation, thermal overload protection and safety switch.*
- *Very easy to handle, sturdy support bracket for supporting the torque in both directions. With self-reinforcing clamping effect by angled clamping spindle.*
- *ROLLER'S Nipparo, manually inside clamping nipple holder for rational production of nipples and double nipples in any desired length (accessory), see page 20.*

Scope of Delivery	*Art.-No.*

ROLLER'S King 2 Set

Drive unit, support bracket, adapter for die heads up to 1¼", Quick-change die heads ROLLER'S Central for right-handed pipe thread ISO 7-1, EN 10226 (DIN 2999, BSPT), in steel case

Set R ½+¾+1+1¼	*850303 A220*
Set R ½+¾+1+1¼+1½+2	*850301 A220*

ROLLER'S King 2 Set M 20+25+32+40+50 (M×1.5)

Drive unit, support bracket, adapter for die heads up to 1¼" (M 40×1.5), quick-change die heads ROLLER'S Central M 20, M 25, M 32, M 40, M 50 (M×1.5) for threads EN 60423 on electric installation pipes, in steel case — *850306 A220*

Accessories

ROLLER'S King 2 drive unit *with adapter for ROLLER'S die heads up to 1¼"*	*850308 A220*
Support bracket *ROLLER'S King 2*	*850310*
Ratchet lever *ROLLER'S Central ⅛–¼" / 16–40 mm*	*479092 A*
1½–2" / 50 mm	*479093*
Quick-change die heads *ROLLER'S Central*	*See page 18*
Dies *ROLLER'S Central*	*See page 18*
Adapter *for ROLLER'S die heads up to 1¼" / 40 mm for ROLLER'S King 2*	*479821 A*
Dual purpose holder *for fixing to the workbench. For thread-cutting with ROLLER'S King 1¼ / ROLLER'S King 2 and for right-angled sawing with ROLLER'S Fox / Fox 22 V VE*	*543100*
Steel case *with inlay*	*850800 A*
ROLLER'S Nipparo *manual inside clamping nipple holder*	*See page 20*
ROLLER'S roll grooving device	*See page 22*

ROLLER'S Central



German Top Quality



Unique locking
of the die head!





Proven, robust, manual thread cutting stock for pipe threads ⅛–2", 16–50 mm.

- *Very slim ratchet head form for working in places with difficult access.*
- *Dividable pipe arm for short ratchet travel and reduced lever length in confined workspaces.*
- *Quick, easy changing of the die heads.*
- *Unique locking of the die head in the ratchet lever, therefore secure seat when starting to cut.*
- *Precision, robust quick-change die heads with exactly fitting dies with optimum cutting geometry, for extremely easy cutting start and easy cutting of standard threads. Long, precision pipe guide for perfect centring of the pipe. Large chip window for perfect chip flow. Proven quality ROLLER'S Central dies made from special tenacious steel for extremely long life.*
- *Quick-change die heads also fit the electric thread cutting stock ROLLER'S King 1¼, ROLLER'S King 2.*
- *Quick-change S die heads for thread cutting in places with difficult access (accessory), see page 17.*
- *Quick-change die head for thread cutting in places with difficult access.*
- *ROLLER'S Nipparo, manually inside clamping nipple holder for rational production of nipples and double nipples in any desired length (accessory), see page 20.*

Scope of Delivery	*Art.-No.*

ROLLER'S Central Set

Ratchet lever ⅛–1¼" (up to 2" additionally with ratchet lever 1½–2"), quick-change die heads ROLLER'S Central for right-handed pipe thread ISO 7-1, EN 10226 (DIN 2999, BSPT).

In steel case

Set R ⅜+½+¾+1+1¼	*479012 A*
Set R ½+¾+1+1¼	*479015*
Set R ⅜+½+¾+1+1¼+1½+2	*479016*
Set R ½+¾+1+1¼+1½+2	*479017 A*

ROLLER'S Central Set M 20+25+32+40 (M×1,5)

Ratchet lever, quick-change die heads ROLLER'S Central M 20, M 25, M 32, M 40 (M x 1.5) for threads according to EN 60423 on electric installation pipes, in steel case — *479018*

Accessories

ROLLER'S quick-change die heads S *for thread cutting in places of difficult access*	*See page 17*
Quick-change die heads *ROLLER'S Central*	*See page 18*
Dies *ROLLER'S Central*	*See page 18*
Ratchet *lever ROLLER'S Central*	
⅛–1¼" / 10–40 mm	*479092 A*
1½–2" / 50 mm	*479093*
Thread cutting materials	*See page 19*
Nipple holder ROLLER´S Nipparo	*See page 19*
Electric thread cutting stocks *ROLLER'S King 1¼ and ROLLER'S King 2*	*See page 14–15*
Steel case *with inlay*	
⅛–1¼"	*479800 A*
1½–2"	*479803*
ROLLER'S Anaconda 3B *Pipe processing station with integrated chain pipe vice on collapsible tripod stand*	*See page 159*
ROLLER'S Anaconda WB *Chain pipe vice for workbench*	*See page 159*

ROLLER'S
Quick-change die heads S



German Top Quality





Accessory for ROLLER'S Central:

Proven, precision quick-change die head for thread cutting in places of difficult access. For ⅜–1¼" pipe threads.

- *Proven, robust quick-change die head ROLLER'S Central with specially fitted dies for solving the problem of places of difficult access.*
- *Additional, precision pipe guide on the cover side for perfect centring of the pipe and easy cutting start.*
- *Extension of the ratchet drive for thread cutting on lower pipe ends.*
- *Drive by ROLLER'S Central ratchet lever ⅛–1¼".*
- *Quick, easy changing of the die heads.*
- *Proven quality dies made from special tenacious steel for extremely long life.*

Scope of Delivery	*Art.-No.*
ROLLER'S quick-change die heads S Set	
Quick-change die heads S for right-hand pipe thread ISO 7-1, EN 10226 (DIN 2999, BSPT), extension 300 mm, in steel case.	
Set R ⅜+½+¾	*479020*
Set R ½+¾+1	*479021*

Accessories

Ratchet lever *ROLLER'S Central ⅛–1¼" / 10–40 mm*	*479092 A*
ROLLER'S quick-change die head S *for right-hand pipe thread ISO 7-1, EN 10226 (DIN 2999, BSPT)*	
R ⅜"	*479227*
R ½"	*479228*
R ¾"	*479229*
R 1"	*479230*
R 1¼"	*479231*
Dies *ROLLER'S Central*	*See page 18*
Extension *300 mm*	*476035*
Thread cutting materials	*See page 19*
Steel case *with inlay for ratchet lever, 4 quick-change die heads S and extension.*	*526052 A*

ROLLER'S quick-change die heads



German
Top Quality

Quick-change die heads
ROLLER'S Central

Proven, precision quick-change die head for pipe threads ⅛–2", 16–50 mm.

- For manual thread cutting stock ROLLER'S Central, electric thread cutting stocks ROLLER'S King 1¼ and ROLLER'S King 2.
- With exactly fitting quality dies with optimum cutting geometry, for extremely easy cutting start and easy cutting of standard threads.
- Long, precision pipe guide for perfect centring of the pipe.
- Large chip window for perfect chip flow.

Designation	Die head holder	Art.-No.
for pipe threads R tapered right ISO 7-1, EN 10226 (DIN 2999, BSPT)		
R ⅛"	Ø 63 mm	479200
R ¼"	Ø 63 mm	479201
R ⅜"	Ø 63 mm	479202 A
R ½"	Ø 63 mm	479203 A
R ¾"	Ø 63 mm	479204 A
R 1"	Ø 63 mm	479205 A
R 1¼"	Ø 63 mm	479206 A
R 1½"	Ø 90 mm	479307 A
R 2"	Ø 90 mm	479308 A
for pipe threads R tapered left ISO 7-1, EN 10226 (DIN 2999, BSPT)		
R ⅛"	Ø 63 mm	479210
R ¼"	Ø 63 mm	479211
R ⅜"	Ø 63 mm	479212
R ½"	Ø 63 mm	479213
R ¾"	Ø 63 mm	479214
R 1"	Ø 63 mm	479215
R 1¼"	Ø 63 mm	479216
R 1½"	Ø 90 mm	479317
R 2"	Ø 90 mm	479318
for pipe threads NPT tapered right Taper Pipe Thread ASME B 1.20.1		
NPT ⅜"	Ø 63 mm	479222
NPT ½"	Ø 63 mm	479223
NPT ¾"	Ø 63 mm	479224
NPT 1"	Ø 63 mm	479225
NPT 1¼"	Ø 63 mm	479226
NPT 1½"	Ø 90 mm	479327
NPT 2"	Ø 90 mm	479328
for threads according to EN 60423 on electrical installation tubes		
M 16 × 1.5	Ø 63 mm	479240 A
M 20 × 1.5	Ø 63 mm	479241 A
M 25 × 1.5	Ø 63 mm	479242 A
M 32 × 1.5	Ø 63 mm	479243 A
M 40 × 1.5	Ø 63 mm	479244 A
M 50 × 1.5	Ø 90 mm	479245 A

ROLLER'S dies



German
Top Quality

High-precision, quality dies with optimum cutting geometry proven for decades.

- For extremely easy cutting start and easy cutting of standard threads.
- Made of special tenacious steel for extremely long life.

Designation	Art.-No.
Dies ROLLER'S Central, set	
for pipe threads R tapered right ISO 7-1, EN 10226 (DIN 2999, BSPT)	
R ⅛"	479400 A
R ¼"	479401 A
R ⅜"	479402 A
R ½"	479403 A
R ¾"	479404 A
R 1"	479405 A
R 1¼"	479406 A
R 1½"	479407 A
R 2"	479408 A
for pipe threads R tapered left ISO 7-1, EN 10226 (DIN 2999, BSPT)	
R ⅛"	479410 A
R ¼"	479411 A
R ⅜"	479412 A
R ½"	479413 A
R ¾"	479414 A
R 1"	479415 A
R 1¼"	479416 A
R 1½"	479417 A
R 2"	479418 A
for pipe threads NPT tapered right Taper Pipe Thread ASME B 1.20.1	
NPT ⅜"	479422 A
NPT ½"	479423 A
NPT ¾"	479424 A
NPT 1"	479425 A
NPT 1¼"	479426 A
NPT 1½"	479427 A
NPT 2"	479428 A
for threads according to EN 60423 on electrical installation tubes	
M 16 × 1.5	521302 AWS
M 20 × 1.5	521312 AWS
M 25 × 1.5	521322 AWS
M 32 × 1.5	521332 AWS
M 40 × 1.5	521342 AWS
M 50 × 1.5	521352 AWS



Accessories

Adapter
for ROLLER'S die heads up to 1¼" / 40 mm
for ROLLER'S King 2 — 479821 A

* Available as long as stocks last!

ROLLER'S Rubinol 2000



German Top Quality



DW-0201 AS2031

W 1.303

9009-2496

Synthetic, mineral oil-free, ethanol-free thread cutting material especially for drinking water pipes. For all materials.

- *Very high lubricating and cooling effect for clean thread and long life of the dies.*
- *Completely water-soluble, dyed red for washout control, according to regulations. DVGW test no. DW-0201AS2031, ÖVGW test no. W 1.303, SVGW test no. 9009-2496.*
- *Developed especially for drinking water pipes but also excellently suitable for universal thread cutting*
- *Viscosity at –10°C: ≤ 250 mPa s (cP). Pumpable up to –28°C.*
- *ROLLER'S Rubinol 2000 Spray contains no hydrocarbons and therefore does not harm the ozone layer.*
- *Also excellently suitable for sawing metals.*

Scope of Delivery	Art.-No.
ROLLER'S Rubinol 2000	
Spray can 600 ml	140115 A
Spray bottle 500 ml (refillable)	140116 A
Canister 5 l	140110 A
Barrel 55 l	140113 A

ROLLER'S Smaragdol



German Top Quality

High alloyed, mineral-oil based thread cutting material for all materials. Observe the national regulations for drinking water pipes, for example use ROLLER'S Rubinol for drinking water pipes in Austria, Switzerland, Germany, Denmark and France.

- *High lubricating and cooling effect for clean thread and long life of the dies. Can be washed out with water.*
- *ROLLER'S Smaragdol 2000 Spray contains no hydrocarbons and therefore does not harm the ozone layer.*
- *Also excellently suitable for sawing metals.*

Scope of Delivery	Art.-No.
ROLLER'S Smaragdol	
Spray can 600 ml	140105 A
Canister 5 l	140100 A
Barrel 55 l	140103 A

Accessory for ROLLER'S Central, ROLLER'S King 1¼, ROLLER'S King 2, ROLLER'S Robot 2, 3 and 4:

ROLLER'S Nipparo



German
Top Quality

Manual inside clamping nipple holder for nipples and double nipples Ø ⅜–2".

- For rational production of nipples and double nipples in any desired length. For right and left-hand threads. Universally applicable.
- Inside clamping, therefore no thread required on the pipe piece for clamping.

Designation	
ROLLER'S Nipparo	
⅜"	110000 A
½"	110100 A
¾"	110200 A
1"	110300 A
1¼"	110400 A
1½"	110500 A
2"	110600 A

Accessories for ROLLER'S Robot 2, 3 und 4,

ROLLER'S Spannfix



German
Top Quality

Automatic inside clamping nipple holder for nipples and double nipples Ø ½–4".

- For rational production of nipples and double nipples in any desired length. For right-handed thread.
- Universally applicable in all thread cutting machines with opening die head. Automatic quick-clamping and centring of the pipe piece, automatic release after finishing the nipple.
- Inside clamping, therefore no thread required on the pipe piece for clamping.

Designation	
ROLLER'S Spannfix	
½"	111000 A
¾"	111100 A
1"	111200 A
1¼"	111300 A
1½"	111400 A
2"	111500 A
2½"	111700 A
3"	111800 A
4"	111900 A

Thread Tables

Conical pipe threads

Whitworth pipe thread
ISO 7-1, EN 10226 (DIN 2999, BSPT)
Conical male thread 1:16
Flank angle 55°

Thread size **R BSPT**	Pipe external Ø mm	Number on turns on 1 inch
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
Conical male thread 1:16
Flank angle 60°

Thread size **NPT**	Pipe external Ø mm	Number on turns on 1 inch
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

Cylindrical pipe threads

Whitworth pipe thread
EN ISO 228-1 (DIN 259, BSPP)
Cylindrical external thread
Flank angle 55°

Thread size **G BSPP**	Pipe external Ø mm	Number on turns on 1 inch
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
Cylindrical external thread
Flank angle 60°

Thread size **NPSM**	Pipe external Ø mm	Number on turns on 1 inch
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 threads

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

Thread size **M**	Pipe external Ø 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°

Thread size **UNC**	Pipe external Ø mm	Number on turns on 1 inch
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 (old): External thread
Flank angle 55°

Thread size **BSW**	Pipe external Ø mm	Number on turns on 1 inch
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

Thread for electrical installation pipes

Armoured pipe thread
DIN 40 430
Cylindrical external thread
Flank angle 80°

Thread size **Pg**	Pipe external Ø mm	Number on turns on 1 inch
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

Thread for electrical installation pipes
EN 60423
Cylindrical external thread
Flank angle 60°

Thread size **M**	Thread external Ø 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

Thread external diameter respectively maximum dimension, measured at the reference level for conical threads.

ROLLER'S
roll grooving device



German Top Quality







Compact, robust roll grooving device with oil hydraulic pressure cylinder for steel pipes and others, DN 25–300, Ø 1–12", wall thickness up to 7.2 mm.

- *For fast, economical grooving of pipes for pipe coupling systems. For installation, sprinklers, large scale heating systems, industry, mining.*
- *Drive by ROLLER'S King 1¼, ROLLER'S King 2, ROLLER'S Robot or suitable other makes of thread cutting machines.*
- *Quick and easy assembly Triangular drive pin for secure clamping and optimum force transmission.*
- *Powerful feed of the pressure roller by oil hydraulic pressure cylinder. Pressure is built up by a manual hydraulic pump.*
- *Individually adjustable groove depth stop with fine setting, for automatic of the groove depth.*
- *Integrated, stepped setting disc for simple presetting of the groove depth.*
- *Optimally adapted diameter ratio of pressure roller/counterpressure roller and easy grip knurled wheel ensure reliable turning of the pipe and precise grooving.*
- *ROLLER'S grooving rollers made of special hardened steel for extremely long life.*
- *3 pairs of grooving rollers (pressure roller, counter pressure roller) for the entire working range, easy to change. Grooving rollers Cu (pressure roller, counter pressure roller) for copper pipes Ø 54–159 mm (accessory). Grooving rollers INOX (pressure roller made of stainless steel, counter-pressure roller made of tenacious, specially hardened steel, nickel-plated) for stainless steel pipes Ø 1–12" (accessory). Grooving rollers for aluminium and PVC pipes on request.*
- *Ultra-stable, folding, height-adjustable ROLLER'S Assistent XL 12" material rest for roller grooving of pipes up to 12" (accessory). See page 160.*

Scope of Delivery	*Art.-No.*

ROLLER'S roll grooving device

Roll grooving device, manual hydraulic pump, groove depth stop, integrated setting disc, 1 pair of grooving rollers (pressure roller, counterpressure roller) 2–6", allen key.

Roll grooving device *for ROLLER'S King 1¼ / King 2[1] and ROLLER'S Robot[2]*	*347000 A*
Roll grooving device R 300 *for Ridgid 300*	*347001 A*

[1] Conversion kit King 1¼ / King 2 (Art-No. 347007) required. Can be used for roll grooving devices manufactured from 2014 onwards.

[2] For ROLLER'S Robot with large oil and chip tray can only be used for grooving rollers up to DN 200, Ø 8".

Roller groove devices for other makes on request.

Accessories

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"*, pair for steel pipes*	*347040*
Grooving rollers INOX 8–12"*, pair for stainless-steel pipes*	*347047*
Grooving rollers Cu 54–159*, pair, for copper tubes*	*347034*
Conversion kit ROLLER'S King 1¼ / King 2	*347007 A*
ROLLER'S Assistent *height adjustable material rests*	*See page 160*

ROLLER'S Rotor



German Top Quality





Subframe
(accessory)

Powerful, proven roll grooving machine for steel pipes and others, DN 25–200 (300), Ø 1–12", wall thickness up to 7.2 mm.

- *For fast, economical grooving of pipes for pipe coupling systems. For installation, sprinklers, large scale heating systems, industry, mining.*
- *Robust roll grooving device with oil hydraulic pressure cylinder as described on page 22.*
- *Compact drive with robust, maintenance-free gear, with special transmission for ideal force transfer. Proven, powerful 1~ universal motor 230 V, 50–60 Hz, 1,200 W, thermal overload protection and safety switch. Foot switch with coupling for ergonomic working (accessory).*
- *Easy transport. Total weight only 31 kg.*
- *For workbench. Subframe or mobile subframe (accessory), for easy transport, optimum working height and stable positioning.*

Scope of Delivery	Art.-No.
ROLLER'S Rotor	
Drive unit ROLLER'S King 1¼, roll grooving device with manual hydraulic pump, groove depth stop, integrated adjusting disc, 1 pair of grooving rollers (pressure roller, counter pressure roller) 2–6", allen key	*347006 A220*
ROLLER'S Rotor 2	
Drive unit ROLLER'S King 2, roll grooving device with manual hydraulic pump, groove depth stop, integrated adjusting disc, 1 pair of grooving rollers (pressure roller, counter pressure roller) 2–6", allen key	*347009 A220*
Accessories	
Grooving rollers *for steel pipes, INOX pipes, copper pipes etc.*	*See page 22*
Subframe	*849315 R*
Subframe, mobile	*849310 R*
Foot switch with coupling	*347010 A220*
ROLLER'S Assistent *height adjustable material rests*	*See page 160*

ROLLER'S Robot RG



German Top Quality



Subframe
(accessory)

Proven, powerful roll grooving machine for steel pipes and others, DN 25–300, Ø 1–12", wall thickness up to 7.2 mm.

- *for fast, economical grooving of pipes for pipe coupling systems. For installation, sprinklers, large scale heating systems, industry, mining.*
- *Robust groove roller device with oil hydraulic pressure cylinder as described on page 22.*
- *Immensely powerful, proven drive unit for harsh building site application. With stable, maintenance-free, high efficiency gear, clamping chuck and centring chuck.*
- *Choice of 3 proven, powerful motors:*
  - *1~ **Universal motor** 230 V, 50–60 Hz, 1700 W, 53 rpm,*
  - *Pole-reversible 1~ **capacitor motor** 230 V, 50 Hz, 2100 W, 2 spindle speeds 52/26 rpm, very quiet running,*
  - *Pole-reversible **3~ three-phase current motor** 400 V, 50 Hz, 2000 W, 2 spindle speeds 52/26 rpm, very quiet running,*
- *Right and left-hand rotation. Safety foot switch with emergency stop.*
- *Easy transport. Weight e.g. Robot RG-U complete only 68 kg, weight roll grooving device individually only 26 kg.*
- *For workbench. Subframe, mobile and folding subframe or mobile subframe with shelf (accessory).*

Scope of Delivery	Art.-No.
ROLLER'S Robot RG	
Drive unit with clamping chuck and centring chuck. Roll grooving device with manual hydraulic pump, groove depth stop, integrated setting disc, 1 pair of grooving rollers (pressure roller, counterpressure roller) 2–6", allen key.	
***U** with universal motor*	*340230 A220*
***K** with condenser motor*	*340231 A220*
***D** with three-phase current motor*	*340232 A380*
Accessories	
Subframe / subframe, mobile and folding / subframe, mobile, with shelf	*See page 10*
Grooving rollers *for steel pipes, INOX pipes, copper pipes etc.*	*See page 22*
Conversion kit for thread cutting ½–2"	*340110 AR*
ROLLER'S Assistent *height adjustable material rests*	*See page 160*

ROLLER'S Filou Cu/INOX



German Top Quality

















Powerful, compact. robust pipe circular saw especially for stainless steel pipes, carbon steel pipes and copper pipes of the pressfitting systems, ≤ Ø 76 mm. Also for cutting thin-walled profiles for before-wall installation.

- *Ideal for low-burr, right-angled and fast sawing of stainless steel tubes and copper tubes of the pressfitting systems, e. g. Ø 22 mm in only 4 s.*
- *Adapted to the requirements of the pressfitting systems:*
  - ***Dry sawing**, therefore no damage to the O-ring by lubricants.*
  - ***Low-burr sawing** by double vice.*
  - ***Optimum cutting speed** damage to the pipe material by overheating.*
- *Stable, smooth action universal double vice with only one clamping spindle for fast, easy clamping. Both material ends remain firmly clamped during sawing. Secure clamping also of thin-walled pipes by vertically inclined low tension jaw.*
- *Fast, easy and quiet sawing by favourable lever effect and ideal speed (60 rpm).*
- *Low weight, easily portable, only 17 kg. For workbench, subframe or mobile subframe (accessory).*
- *Robust, maintenance-free gear with high efficiency.*
- *Proven, powerful 1~ universal motor 230 V, 50–60 Hz, 500 W, with safety switch.*
- *Fine-toothed, hardened, specially ground ROLLER'S metal circular saw blades HSS or HSS-E (cobalt alloyed), 225 × 2 × 32 mm, 220 teeth (accessory) for easy, accurate sawing and long life.*
- *Connection for fitting the ROLLER'S Rondo 10–54 E pipe deburrer.*

Scope of Delivery	*Art.-No.*
ROLLER'S Filou Cu/INOX	
Saw with universal double vice, ring spanner, allen key, without saw blade	*849006 A220*

Accessories

***ROLLER'S metal circular saw blade HSS** 225 × 2 × 32 mm, 220 teeth, especially for stainless steel pipe*	*849703 A*
***ROLLER'S metal circular saw blades HSS-E** (cobalt alloyed) 225 × 2 × 32 mm, 220 teeth, especially for stainless steel pipe, for very long life*	*849706 A*
***ROLLER'S Rondo 10–54 E** universal outer/inner pipe deburrer Ø 10–54 mm*	*See page 156*
Subframe	*849315 R*
Subframe, mobile	*849310 R*
***ROLLER'S Werkmeister**, collapsible workbenches*	*See page 158*
***ROLLER'S Assistent**, height adjustable material rests*	*See page 160*

ROLLER'S Filou K

Universel, powerful, compact, robust metal circular saw.



German Top Quality

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

- With automatic cooling lubricant device for universal sawing.
- Fast, easy sawing by favourable lever effect and ideal speed (115 rpm).
- Low weight, easily portable, only 22 kg. For workbench, subframe or mobile subframe (accessory).
- Easy, secure clamping of many different materials by wide, stable universal vice. Clamping insert for thin-walled pipes.
- Easy setting of the mitre angle up to 45°, without tools.
- Adjustable length stop for series production.
- Robust, maintenance-free gear with high efficiency.
- Proven, powerful 1~ universal motor 230 V, 50–60 Hz, 1200 W, with safety switch.
- Hardened, specially ground ROLLER'S metal circular saw blades HSS or HSS-E (accessory) for easy, accurate sawing and long life.

Scope of Delivery	Art.-No.
ROLLER'S Filou K	
Saw with automatic cooling lubricant device, universal vice, clamping insert for thin-walled pipes, ring spanner, allen key without saw blade	849007 A220
Accessories	
ROLLER'S metal circular saw blade HSS 225 × 2 × 32 mm, 120 teeth, for universal application	849700 A
ROLLER'S metal circular saw blade HSS 225 × 2 × 32 mm, 220 teeth, especially for stainless steel pipe	849703 A
ROLLER'S metal circular saw blades HSS-E (cobalt alloyed) 225 × 2 × 32 mm, 220 teeth, especially for stainless steel pipe, for very long life	849706 A
Cooling lubricants	See page 19
Electronic speed limiter for sawing stainless steel tubes	565051 A220
Subframe	849315 R
Subframe, mobile	849310 R
ROLLER'S Werkmeister, collapsible workbenches	See page 158
ROLLER'S Assistent, height adjustable material rests	See page 160















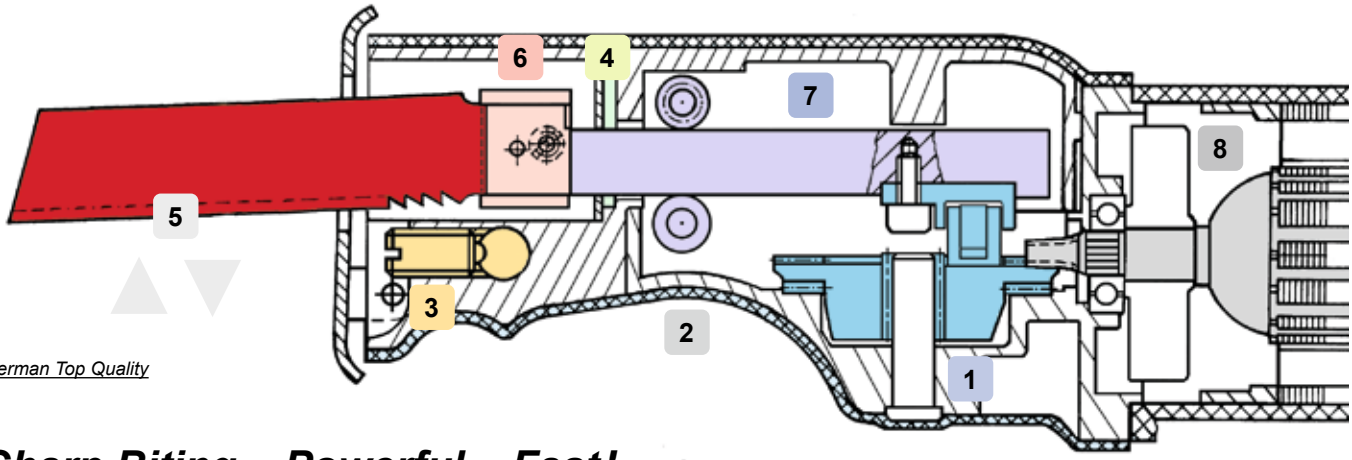




ROLLER'S reciprocating saws

Legend

Electric reciprocating saws / cordless reciprocating saws Ø 6", 250 mm

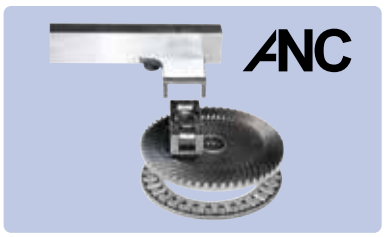


German Top Quality

Sharp Biting – Powerful – Fast!

1 ANC

Very robust oscillator drive creates simultaneous sawing and orbital stroke. All-round needle-bearing crank drive (ANC) reduces friction, heating and wear. Therefore long life even under extreme load.



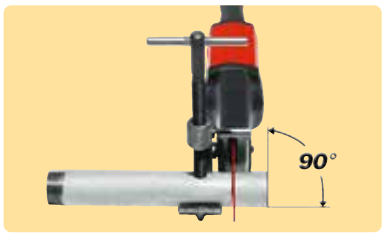
2

Powerful saw feed when sawing free hand due to ergonomically designed housing handle and non-slip, heat-insulated, soft grip protective sheath.

3



Guide holder with 5-fold force transmitting leverage for 400 % more sawing power for fast, effortless, right-angled sawing. Applicable everywhere on site, without a vice. Easy and safe to operate. Ideal for assembly and disassembly. Easy and safe to operate. Ideal for assembly and disassembly.



4

Gear protected against water and dust by special, high-sliding silicone seal.

5



Aggressive orbital stroke for fast, powerful saw feed, excellent chip discharge and long life of saw blades. Fixed setting, precision needle bearing for continuously powerful sawing performance. Specially developed for extreme loads, e.g. for sawing steel pipe.



6



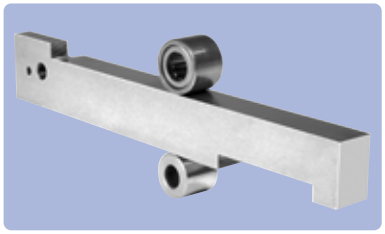
Universal saw blade holder. All saw blades – with one-sided and two-sided hinge – can be clamped without changing or without moving the saw blade pressure piece.



7



Stable, right-angled, solid lifting rod of special steel, precision needle bearing, guide all sides for straight, torsion-free cutting. Especially under extreme load, e.g. when using a force-transmitting guide holder.



8

Proven, powerful drive motors 230 V, 110 V or 21.6 V with large power reserves and very high efficiency.

ROLLER'S reciprocating saws

Legend













n ideal

Ideal stroke speed!
Purposely fixed stroke speed (2,400 rpm). No electronics! Thus automatically optimal cutting speed and least possible wear on saw blade, motor and gear.

VE

Vario-Electronic!
Continuously adjustable number of strokes for simple sawing start and material-compatible free hand sawing. The number of strokes is continuously controlled (accelerator switch) by variable pressure on the safety switch 0 to 2,400 rpm (ROLLER'S Carat VE, ROLLER'S Fox VE), 0 to 1,900 rpm (ROLLER'S Carat 22 V VE, ROLLER'S Fox 22 V VE).

SR

Speed-Regulation!
Stroke speed continuously adjustable at the thumbwheel (700 to 2,200 rpm). The preselected stroke speed remains constant even under extreme load. With soft start, speed generator, temperature monitoring and locking protection. For material-compatible sawing. Ideal for stainless steel pipes, cast pipes and for sawing boilers, tanks, etc.

kg

Weight
High sawing performance at low weight by innovative, mature technology and perfect matching of all parts. For effortless sawing without fatigue and extremely easy handling.

W

Power
The respective specified power is the consumed power. The drive motors of the ROLLER'S reciprocating saws have very high efficiency thanks to excellent technology and quality. The user therefore gets high output powers which he can use to his advantage especially for sawing difficult to cut materials, e.g. steel pipes.

V

Drive motors
Universal motors for mains voltages 230 V, 110 V or battery motors 21.6 V are used depending on the model. All drive motors are extremely powerful, meet the highest quality demands and have great power reserves for long life.

ROLLER'S Carat VE



German Top Quality











Powerful, robust, compact electric universal reciprocating saw for many materials such as wood, wood with nails, pallets, metal, also stainless steel, cast iron, cellular concrete, pumice, tiles, bricks, ceramics, fibre cement, plastics. Ideal for sawing steel pipes and sections.

- *Powerful and handy, for effortless, fast free hand sawing. Also for plunge-cut sawing.*
- *Slim form, small dimensions, comfortable weight, only 3.0 kg.*
- *For easy working without fatigue.*
- *Very robust oscillator drive creates simultaneous sawing and orbital stroke. All-round needle-bearing crank drive (ANC) reduces friction, heating and wear. Therefore long life even under extreme load.*
- *Gear protected against water and dust by special, high-sliding silicone seal.*
- *Aggressive orbital stroke for fast, powerful saw feed, excellent chip discharge and long life of saw blades. Fixed setting, precision needle bearing for continuously powerful sawing performance. Specially developed for extreme loads, e.g. for sawing steel pipe.*
- *Stable, right-angled, solid lifting rod of special steel, precision needle bearing, guide all sides for straight, torsion-free cutting. Especially under extreme load. Drive rod runs in an enclosed housing for safe work.*
- *Proven, powerful 1~ universal motor 230 V, 50–60 Hz, 1050 W.*
- *Continuously adjustable number of strokes by Vario-Electronic (0 to 2400 rpm) for simple sawing start and material-compatible sawing.*
- *Practical, ergonomically designed spade handle with integrated safety switch.*
- *Powerful saw feed due to ergonomically designed housing handle and non-slip, heat-insulated, soft grip protective sheath.*
- *Swivel support shoe for safe guiding of the saw on the material to be sawn.*
- *Universal saw blade holder. All saw blades – with one-sided and two-sided hinge, can be clamped without changing or without moving the saw blade pressure piece.*
- *Spiral clamping pin integrated into the pressure piece – easy changeable.*
- *ROLLER'S special saw blades 150 / 200 / 300 (page 34) – for all sawing work instead of many different saw blades. With double tang.*
- *Wide range of ROLLER'S saw blades for free-hand sawing. The right saw blade for every application, see page 35.*

Scope of Delivery	*Art.-No.*
ROLLER'S Carat VE Set	
Drive unit with Vario-Electronic, ROLLER'S special saw blade 150-1.8/2.5, allen key, in steel case	*560040 A220*
Accessories	
ROLLER'S Carat VE drive unit	*560006 A220*
Steel case	*566051 A*
ROLLER'S special saw blades / saw blades *see page 34–35*	

ROLLER'S Carat 22 V VE



German Top Quality









Powerful, robust, compact hybrid universal reciprocating saw for cordless and mains operation. For sawing numerous materials such as wood, wood with nails, pallets, metal, also stainless steel, cast iron, breeze blocks, plaster boards, pumice stone, clinker and brick. Ideal for sawing steel pipes and sections. Li-Ion 22 V Technology! Li-Ion 21.6 V, 5.0 Ah battery for approx. 75 1" steel pipe cuts per battery charge*.

- *Powerful and handy, for effortless, fast free hand sawing. Also for plunge-cut sawing. Ideal for assembly, disassembly, repair.*
- *Slim form, small dimensions, comfortable weight, only 3.1 kg. For easy working without fatigue.*
- *Very robust oscillator drive creates simultaneous sawing and orbital stroke. All-round needle-bearing crank drive (ANC) reduces friction, heating and wear. Therefore long life even under extreme load.*
- *Gear protected against water and dust by special, high-sliding silicone seal.*
- *Aggressive orbital stroke for fast, powerful saw feed, excellent chip discharge and long life of saw blades. Fixed setting, precision needle bearing for continuously powerful sawing performance. Specially developed for extreme loads, e.g. for sawing steel pipe.*
- *Stable, right-angled, solid lifting rod of special steel, precision needle bearing, guide all sides for straight, torsion-free cutting. Especially under extreme load. Drive rod runs in an enclosed housing for safe work.*
- *Proven, powerful battery motor 21.6 V, 500 W output, with great power reserve. Safety switch.*
- *Machine status check with overload protection by temperature monitoring of the motor (NTC) with electronic battery charging status check with charging status indicator by a 2-coloured green/red LED.*
- *Continuously adjustable stroke speed by Vario electronics (0 to 1,900 rpm), for simple sawing start and material-compatible sawing.*
- ***Li-Ion 22 V technology***
  Highly resistant Li-Ion 21.6 V batteries with 5.0 Ah or 9.0 Ah capacity, for long 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 per battery charge. Graduated charging status indicator by coloured LEDs. Operating temperature range – 10 to + 60 °C. No memory effect for maximum battery power. 100–240 V, 50–60 Hz, 90 W rapid charger. 100–240 V, 50–60 Hz, 290 W rapid charger, for shorter charging times (accessories).*
- ***For cordless or mains operation***
  Supply voltage 220–240 V/21.6 V, 50–60 Hz, 40 A (output), for mains operation in place of Li-Ion 21.6 V battery (accessory).
- *Practical, ergonomically designed spade handle with soft grip.*
- *Powerful saw feed due to ergonomically designed housing handle and non-slip, heat-insulated, soft grip protective sheath.*
- *Swivel support shoe for safe guiding of the saw on the material to be sawn.*
- *Universal saw blade holder. All saw blades – with one-sided and two-sided hinge, can be clamped without changing or without moving the saw blade pressure piece.*
- *Spiral clamping pin integrated into the pressure piece – easy changeable.*
- *ROLLER'S special saw blades 150 / 200 / 300 (page 34) – for all sawing work instead of many different saw blades. With double tang.*
- *Wide range of ROLLER'S saw blades for free-hand sawing. The right saw blade for every application, see page 35.*

Scope of Delivery	*Art.-No.*
ROLLER'S Carat 22 V VE Set	
Drive unit 21.6 V with Vario electronics, Li-Ion 21.6 V, 5.0 Ah battery, 100–240 V, 90 W rapid charger. ROLLER'S special saw blade 150-1.8/2.5, allen key, in steel case	*560052 A220*
Accessories	
***ROLLER'S Carat 22 V VE drive unit,** without battery*	*560010 A22*
Li-Ion 21.6 V, 5.0 Ah battery	*571581 A22*
Li-Ion 21.6 V, 9.0 Ah battery	*571583 A22*
100–240 V, 50–60 Hz, 90 W rapid charger	*571585 A220*
100–240 V, 50–60 Hz, 290 W rapid charger	*571587 A220*
***220–240 V/21,6 V, 50–60 Hz, 40 A power supply**, for mains operation instead of Li-Ion 21.6 V battery*	*571578 A220*
***Steel case** with inlay*	*566030 A*
ROLLER'S special saw blades / saw blades	*see page 34–35*
***ROLLER'S Worklight 2800 22 V** cordless LED flood light*	*see page 161*

**Ambient temperature approx. 20°C.*

ROLLER'S Fox / VE / SR



German Top Quality









230 V

Powerful, robust, compact electric pipe saw ideal for steel pipes and others up to Ø 6", 160 mm, as well as for many materials such as wood, wood with nails, pallets, metal, also stainless steel, cast iron, cellular concrete, pumice, tiles, bricks, ceramics, fibre cement, plastics.

- *For right-angled, fast sawing up to 6", with ROLLER'S guide holder and extra thick, rigid, unbendable ROLLER'S special saw blade.*
- *Guide holder with 5-fold force transmitting leverage for 400 % more sawing power for fast, effortless, right-angled sawing. Applicable everywhere on site, without a vice. Easy and safe to operate. Ideal for assembly and disassembly.*
- *Also for free-hand sawing.*
- *Slim form, small dimensions, comfortable weight, only 3.0 kg (ROLLER'S Fox SR only 3.1 kg). For easy working without fatigue.*
- *Very robust oscillator drive creates simultaneous sawing and orbital stroke. All-round needle-bearing crank drive (ANC) reduces friction, heating and wear. Therefore long life even under extreme load.*
- *Gear protected against water and dust by special, high-sliding silicone seal.*
- *Aggressive orbital stroke for fast, powerful saw feed, excellent chip discharge and long life of saw blades. Fixed setting, precision needle bearing for continuously powerful sawing performance. Specially developed for extreme loads, e.g. for sawing steel pipe.*
- *Stable, right-angled, solid lifting rod of special steel, precision needle bearing, guide all sides for straight, torsion-free cutting. Especially under extreme load, e.g. when using a force-transmitting guide holder. Drive rod runs in an enclosed housing for safe work.*
- *ROLLER'S Fox*
  Ideal number of strokes! Consciously fixed number of strokes (2400 rpm). No electronics! Thus automatically optimal cutting speed and least possible wear on saw blade, motor and gear. Proven, powerful 1~ universal motor 230 V, 50–60 Hz, 1050 W, with thermal overload protection.
- *ROLLER'S Fox VE*
  Vario-Electronic! Continuously adjustable number of strokes (0 to 2400 rpm) for simple sawing start and material-compatible free hand sawing. Proven, powerful 1~ universal motor 230 V, 50–60 Hz, 1050 W.
- *ROLLER'S Fox SR*
  Speed-Regulation! Number of strokes continuously adjustable on the setting wheel (700 to 2200 rpm). The preselected number of strokes remains constant even under extreme load. With soft start, tachogenerator, overheating protection by temperature monitoring, blocking protection. For material-compatible sawing. Ideal for steel pipes, die-cast pipes and sawing boilers, tanks etc. Proven, powerful 1~ universal motor 230 V, 50–60 Hz, 1400 W.
- *Powerful saw feed when sawing free hand due to ergonomically designed housing handle and non-slip, heat-insulated, soft grip protective sheath.*
- *Universal saw blade holder. All saw blades – with one-sided and two-sided hinge, can be clamped without changing or without moving the saw blade pressure piece.*
- *Spiral clamping pin integrated into the pressure piece - easy changeable.*
- *ROLLER'S special saw blades 2" / 4" / 6" (page 34) – absolutely essential for right-angled sawing with guide holder. With double tang, extra thick, rigid and bendable.*
- *ROLLER'S special saw blades 150 / 200 / 300 (page 34) – for all sawing work instead of many different saw blades. With double tang for free-hand sawing and sawing with guide holder.*
- *Wide range of ROLLER'S saw blades for free-hand sawing. The right saw blade for every application, see page 35.*

ROLLER'S Fox / VE / SR



n ideal | 3.0 kg | 1050 W



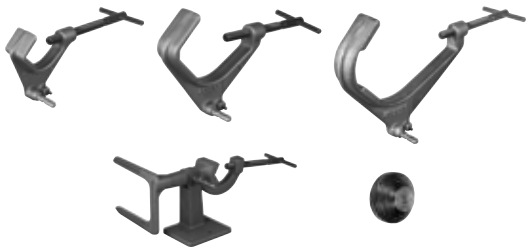
VE | 3.0 kg | 1050 W



SR | 3.1 kg | 1400 W







Scope of Delivery	Art.-No.
ROLLER'S Fox Set	
Drive unit, guide holder 2", 2 ROLLER'S special saw blades 2"/140-3.2, allen key, in steel case	*560020 A220*
ROLLER'S Fox VE Set	
Drive unit with Vario-Electronic, guide holder 2", 2 ROLLER'S special saw blades 2"/140-3.2, allen key, in steel case	*560027 A220*
ROLLER'S Fox SR Set	
Drive unit with Speed-Regulation, guide holder 2", 2 ROLLER'S special saw blades 2"/140-3.2, allen key, in steel case	*560026 A220*
Accessories	
ROLLER'S Fox drive unit	*560000 A220*
ROLLER'S Fox VE drive unit	*560008 A220*
ROLLER'S Fox SR drive unit	*560001 A220*
ROLLER'S special saw blades / saw blades *see page 34–35*	
Guide holder 2"*, for Ø ⅛–2" pipes*	*563000 R*
Guide holder 4"*, for Ø 2½–4" pipes*	*563100 R*
Guide holder 6"*, for Ø 5–6" pipes*	*563200 R*
Double holder *for right-angled sawing with ROLLER'S Fox and thread cutting with ROLLER'S King*	*543100*
Protective cap *for ROLLER'S guide holder, for gentle clamping of thin-walled materials*	*563008 R*
Steel case	*566051 A*

ROLLER'S Fox 22 V VE



German Top Quality



Powerful, robust, compact hybrid pipe saw for cordless and mains operation. Ideal for steel pipes and other pipes as well as for many materials, e.g. wood, wood with nails, pallets, metal, also stainless steel, cast iron, breeze blocks, plaster boards etc. Li-Ion 22 V Technology! Li-Ion 21.6 V, 9.0 Ah battery for approx. 80 1" steel pipe cuts with guide holder per battery charge*.

- *For right-angled, fast sawing with ROLLER'S guide holder and extra thick, rigid, unbendable ROLLER'S special saw blade.*
- *Guide holder with 5-fold force transmitting leverage for 400 % more sawing power for fast, effortless, right-angled sawing. Can be used anywhere on site without a vice. Easy and safe to operate. Ideal for assembly and disassembly.*
- *Also for free-hand sawing.*
- *Slim form, small dimensions, comfortable weight, only 3.4 kg. For easy working without fatigue.*
- *Very robust oscillator drive creates simultaneous sawing and orbital stroke. All-round needle-bearing crank drive (ANC) reduces friction, heating and wear. Therefore long life even under extreme load.*
- *Gear protected against water and dust by special, high-sliding silicone seal.*
- *Aggressive orbital stroke for fast, powerful saw feed, excellent chip discharge and long life of saw blades. Fixed setting, precision needle bearing for continuously powerful sawing performance. Specially developed for extreme loads, e.g. for sawing steel pipe.*
- *Stable, right-angled, solid lifting rod of special steel, precision needle bearing, guide all sides for straight, torsion-free cutting. Especially under extreme load, e.g. when using a force-transmitting guide holder. Drive rod runs in an enclosed housing for safe work.*
- *Proven, powerful battery motor 21.6 V, 500 W output, with great power reserve. Safety switch.*
- *Machine status check with overload protection by temperature monitoring of the motor (NTC) with electronic battery charging status check with charging status indicator by a 2-coloured green/red LED.*
- *Continuously adjustable stroke speed by Vario electronics (0 to 1,900 rpm), for simple sawing start and material-compatible sawing.*
- ***Li-Ion 22 V technology***
  Highly resistant Li-Ion 21.6 V batteries with 5.0 Ah capacity, for long life. Light and powerful. For approx. 80 1" steel pipe cuts with guide holder or approx. 140 1" steel pipe cuts free hand per battery charge. Graduated charging status indicator by coloured LEDs. Operating temperature range – 10 to + 60 °C. No memory effect for maximum battery power. 100–240 V, 50–60 Hz, 90 W rapid charger. 100–240 V, 50–60 Hz, 290 W rapid charger, for shorter charging times (accessories).*
- ***For cordless or mains operation***
  Supply voltage 220–240 V/21.6 V, 50–60 Hz, 40 A (output), for mains operation in place of Li-Ion 21.6 V battery (accessory).
- *Practical, ergonomically designed spade handle with soft grip.*
- *Powerful saw feed due to ergonomically designed housing handle and non-slip, heat-insulated, soft grip protective sheath.*
- *Swivel support shoe for safe guiding of the saw on the material to be sawn.*
- *Universal saw blade holder. All saw blades – with one-sided and two-sided hinge, can be clamped without changing or without moving the saw blade pressure piece.*
- *Spiral clamping pin integrated into the pressure piece – easy changeable.*
- *ROLLER'S special saw blades 2" / 4" / 6" (page 34) – absolutely essential for right-angled sawing with guide holder. With double tang, extra thick, rigid and bendable.*
- *ROLLER'S special saw blades 150 / 200 / 300 (page 34) – for all sawing work instead of many different saw blades. With double tang for free-hand sawing and sawing with guide holder.*
- *Wide range of ROLLER'S saw blades for free-hand sawing. The right saw blade for every application, see page 35.*

**Ambient temperature approx. 20°C.*

ROLLER'S Fox 22 V VE



VE	3.4 kg	500 W	21.6 V





Scope of Delivery	Art.-No.
ROLLER'S Fox 22 V VE Set	
21.6 V drive unit with Vario electronics, Li-Ion 21.6 V, 9.0 Ah battery, 100–240 V, 90 W rapid charger, 2" guide holder, 2 ROLLER'S special saw blades 2"/140-3.2, Allen key, in steel case.	560053 A220
Accessories	
***ROLLER'S Fox 22 V VE drive unit,** without battery*	560011 A22
***Guide holder 2"**, for Ø ⅛–2" pipes*	563000 R
Li-Ion 21.6 V, 9.0 Ah battery	571583 A22
100–240 V, 50–60 Hz, 90 W rapid charger	571585 A220
100–240 V, 50–60 Hz, 290 W rapid charger	571587 A220
***220–240 V / 21,6 V, 50–60 Hz, 40 A power supply**, for mains operation instead of Li-Ion 21.6 V battery*	571578 A220
***Steel case** with inlay*	566030 A
ROLLER'S special saw blades / saw blades	see page 34–35
***ROLLER'S Worklight 2800 22 V** cordless LED flood light*	see page 161







ROLLER'S special saw blades



Double tang



Extra thick



+ 400 %



Right angled



German Top Quality

Special saw blades for right-angled sawing with guide holder for ROLLER'S Fox / VE / SR, ROLLER'S Fox 22 V VE and other makes.

- Specially developed for right-angled sawing and fast disassembly of steel pipes with force transmitting guide holder. This produces multiple thrust pressure by a five-fold force-transmitting leverage, for 400% more sawing power.
- Extra thick, rigid and unbendable made of HSS bimetal for extremely high stress when sawing with guide holder.
- Coarse, corrugated teeth for fast cutting.
- Double hinge with extra wide clamping surface for stable guiding and exact fit.

ROLLER'S special saw blade

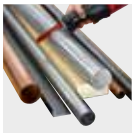
	Designation	Ø inches/ Length mm	Tooth pitch mm	Material*	Teeth	Colour		Art.-No.	
	Special saw blade 2"/140-3.2 Steel pipes ≤ Ø 2"	140	3.2	HSS-Bi		red	5	561001 A05	
	Special saw blade 4"/200-3.2 Steel pipes ≤ Ø 4"	200	3.2	HSS-Bi		red	5	561002 A05	
	Special saw blade 6"/260-3.2 Steel pipes ≤ Ø 6"	260	3.2	HSS-Bi		red	5	561008 A05	

For difficult to cut materials, e.g. stainless steel pipes, hard cast iron pipes, instead of the ROLLER'S special saw blade (Art.-No. 561001-02) use the fine-toothed ROLLER'S special saw blade (Art.-No. 561003-05) in connection with ROLLER'S Fox SR with electronic stroke speed control (page 30).

ROLLER'S special saw blades



Universal



INOX



Double tang



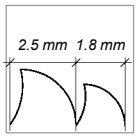
Highly flexible



Flush with wall



Combi-teeth



German Top Quality

Special saw blades for free hand sawing for ROLLER'S Fox / VE / SR, ROLLER'S Carat VE, ROLLER'S Carat 22 V VE, ROLLER'S Fox 22 V VE and other makes.

- Only one special saw blade for many different materials (steel, stainless steel, wood, wood with nails, pallets, etc.).
- Flexible, also for sawing flush with wall.
- Long life and fast, accurate cutting by combi-teeth and specially hardened HSS bimetal.
- Double hinge with extra wide clamping surface for stable guiding and exact fit. Also for sawing with force transmitting guide holder.

ROLLER'S special saw blade

	Designation	Ø inches/ Length mm	Tooth pitch mm	Material*	Teeth	Colour		Art.-No.	
	Special saw blade 150-1.8/2.5 Universal for many materials	150	Combo 1.8/2.5	HSS-Bi flexible		red	5	561005 A05	
	Special saw blade 200-1.8/2.5 Universal for many materials	200	Combo 1.8/2.5	HSS-Bi flexible		red	5	561003 A05	
	Special saw blade 300-1.8/2.5 Universal for many materials	300	Combo 1.8/2.5	HSS-Bi flexible		red	5	561004 A05	

Also for wood with nails, pallets. For materials that are difficult to cut, e.g. stainless steel, hard cast iron, a lower stroke speed is necessary, e.g. by ROLLER'S Fox SR with electronic stroke speed control (page 30).

* HSS-Bi: bimetal high speed steel

ROLLER'S saw blades

Corrugated teeth for smooth cut with low tooth pitch.

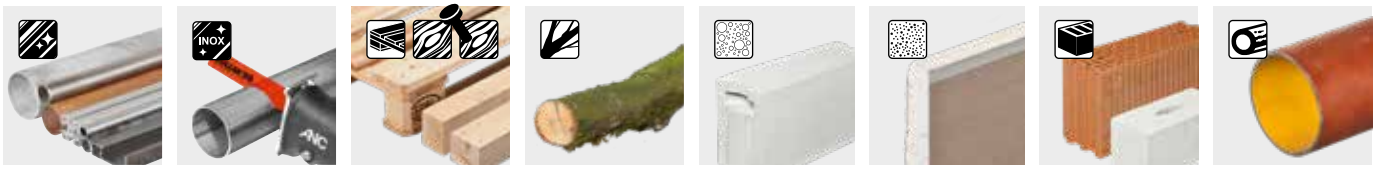
Straight-set teeth for aggressive cut with coarse tooth pitch.

Straight teeth for saw blades with very wide carbide teeth.

Carbide-granulate for materials that are difficult to cut.

Saw blades for free hand sawing of different materials, for all ROLLER'S reciprocating saws and other makes.

- 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.



German Top Quality	ROLLER'S saw blades for metal	Length mm	Tooth pitch mm	Material*	Teeth	Colour		Art.-No.	
	Saw blade 150-1 Sheet, metal, also stainless steel ≥ 1.2 mm	150	1	HSS-Bi flexible		red	5	561105 A05	
	Saw blade 200-1 Sheet, metal, also stainless steel ≥ 1.2 mm	200	1	HSS-Bi flexible		red	5	561106 A05	
	Saw blade 90-1.4, curved blade Metal, also stainless steel ≥ 1.5 mm	90	1.4	HSS-Bi		red	5	561107 A05	
	Saw blade 150-1.4 Metal, also stainless steel ≥ 1.5 mm	150	1.4	HSS-Bi flexible		red	5	561104 A05	
	Saw blade 200-1.4 Metal, also stainless steel ≥ 1.5 mm	200	1.4	HSS-Bi flexible		red	5	561108 A05	
	Saw blade 100-1.8 Metal, also stainless steel ≥ 2 mm	100	1.8	HSS-Bi flexible		red	5	561101 A05	
	Saw blade 150-1.8 Metal, also stainless steel ≥ 2 mm	150	1.8	HSS-Bi flexible		red	5	561103 A05	
	Saw blade 200-1.8 Metal, also stainless steel ≥ 2 mm	200	1.8	HSS-Bi flexible		red	5	561102 A05	
	Saw blade 200-2.5 Metal, also stainless steel ≥ 3 mm	200	2.5	HSS-Bi flexible		red	5	561109 A05	
	Saw blade 280-2.5 Metal, also stainless steel ≥ 3 mm	280	2.5	HSS-Bi flexible		red	5	561112 A05	

German Top Quality	ROLLER'S saw blades for wood and metal	Length mm	Tooth pitch mm	Material*	Teeth	Colour		Art.-No.	
	Saw blade 210-1.8/2.5 round tip, no snagging. Pallets, wood, wood with nails, metal ≥ 2.5 mm	210	Combo 1.8/2.5	HSS-Bi flexible		black	5	561113 A05	
	Saw blade 150-2.5 Wood, wood with nails, pallets, metal ≥ 3 mm	150	2.5	HSS-Bi flexible		black	5	561110 A05	
	Saw blade 225-2.5 extra thick, for disassembly; Wood, wood with nails, metal ≥ 3 mm	225	2.5	HSS-Bi		black	3	561114 A03	
	Saw blade 300-2.5 extra thick, for disassembly; Wood, wood with nails, metal ≥ 3 mm	300	2.5	HSS-Bi		black	3	561116 A03	
	Saw blade 300-4.2 Wood	300	4.2	WS		black	5	561111 A05	
	Saw blade 225-3.2/5.0 Wood, wood with nails	225	Combo 3.2/5.0	HSS-Bi flexible		black	5	561117 A05	
	Saw blade 290-5.0/6.35 Green wood	290	Combo 5.0/6.35	WS		black	5	561118 A05	
	Saw blade 150-6.35 Wood	150	6.35	WS		black	5	561119 A05	

	ROLLER'S saw blades for different purposes	Length mm	Tooth pitch mm	Material*	Teeth	Colour		Art.-No.	
	Saw blade 150-4.2 cellular concrete, plasterboard	150	4.2	WS		white	5	561115 A05	
	Saw blade 225-8.5 Cellular concrete, hard wood	225	8.5	HM		white	1	561120 A01	
	Saw blade 300-8.5 Cellular concrete, hard wood	300	8.5	HM		white	1	561121 A01	
	Saw blade 400-8.5 Cellular concrete, hard wood	400	8.5	HM		white	1	561122 A01	
	Saw blade 235-12 Cellular concrete, pumice, bricks	235	12	HM		white	1	561123 A01	
	Saw blade 300-12 Cellular concrete, pumice, bricks	300	12	HM		white	1	561124 A01	
	Saw blade 300-12, extra high blade Cellular concrete, pumice, bricks	300	12	HM		white	1	561125 A01	
	Saw blade 200 Cast iron etc.	200		HM-G		white	2	561126 A02	

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

ROLLER'S Convex



German Top Quality









Robust, compact, oil-hydraulic pipe bender for steel pipes EN 10255 Ø ⅜–2", composite pipes Ø 32–75 mm.

- *For easy, effortless and fast bending, up to 90°. Also for over-bends and tier bends.*
- *Universal use for locksmith work, sanitary and heating installation and machine and plant engineering.*
- *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.*
- *Robust oil-hydraulic drive unit with closed, maintenance-free hydraulic system, for the entire working range up to Ø 75 mm, Ø 2".*
- *Oil-hydraulic drive unit with hydraulic cylinder made from high-quality, rolled hydraulic pipe. Overload protection of the hydraulic thrust in the foremost piston and pressure release valve 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.*
- *2 back former 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 back former support with laterally adjustable slide roller bearing plate for producing over-bends and tier bends according to requirements also on several levels. Can be used anywhere, any time. No setting.*
- *Bending formers St for steel pipes, form and pressure stable, made from highly resistant spheroidal iron. Bending formers V for multilayer composite tubes, form and pressure stable, made from torsion-free shell-cast aluminium. Fast changing of the bending formers and back formers by simple plug system.*
- *Marking on every bending former for dimensionally accurate bending.*
- *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.*
- *Tripod (accessory)*

Scope of Delivery	*Art.-No.*
ROLLER'S Convex Set	
Oil-hydraulic drive unit, back former supports with back formers, bending formers St or V, in carrying case	
Set St ⅜+½+¾+1+1¼"	*590020 A*
Set St ½+¾+1+1¼+1½+2"	*590021 A*
Set V 40+50+63	*590022 A*

Accessories

ROLLER'S Convex drive unit *with back former supports and back formers*	*590000 A*
***Back former Ø 75 mm**, pack of 2*	*590111 R*
Tripod	*590150 R*
***Carrying case** with handles*	*590160 A*
***Angle gauge** for dimensionally accurate bending*	*590153 R*

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 R	
St ½"	65		•					590052 R	
St ¾"	85		•					590053 R	
St 1"	100		•					590054 R	
St 1¼"	150		•					590055 R	
St 1½"	170		•					590056 R	
St 2"	220		•					590057 R	
V 32 mm	112	128		•				590061 R	
V 40 mm	140	160		•				590058 R	
V 50 mm	175	200		•				590059 R	
V 63 mm	220	252		•				590060 R	
V 75 mm	260	298		▲				590062 R	

St 10255: Steel pipes (threaded pipes) EN 10255 (DIN 2440)
V: Multilayer composite pipes of the pressfitting systems
▲ Back former Ø 75 mm, pack of 2 (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)

ROLLER'S Arcus



German Top Quality







Robust manual tube bender for hard, semi-hard and soft copper tubes (also thin-walled), Ø 10–22 mm, Ø ⅜–⅞", soft jacketed copper pipes (also thin-walled) Ø 10–18 mm, stainless steel tubes of the pressfitting systems Ø 12–18 mm, C-steel pipes of the pressfitting systems Ø 12–22 mm (jacketed up to Ø 18 mm), soft precision steel pipes Ø 10–20 mm, electrical installation pipes EN 50086 Ø 16–20 mm, composite tubes Ø 14–32 mm.

- *For cold draw bending of hard and soft pipes, up to 180°, free hand or for stationary bending in a parallel vice.*
- *Bender is amortised after just a few bends by saving on fittings. No costs for fittings, storage, procurement. Saving on pipe unions. Increased safety due to fewer pipe connections.*
- *Robust design, drive unit of hardened steel. Form and pressure stable, high sliding bending formers and back formers made from high strength, glass fibre reinforced polyamide for material-compatible bending without cracking and creasing.*
- *Universal bending formers and back formers for many pipe types, easily changeable, see page 43.*
- *Bending formers and back formers also fit in electric pipe and tube bender ROLLER'S Arco 50, ROLLER'S Arco and in cordless pipe and tube bender ROLLER'S Arco 22 V.*
- *Easy bending by favourable leverage. Optimum force transmission and bending position by selectable lever arm position.*

Scope of Delivery	*Art.-No.*
ROLLER'S Arcus Basic-Pack	
Drive unit, insert bolt, in steel case	*154010 A*
ROLLER'S Arcus Set	
Drive unit, insert bolt, bending formers and back formers, ROLLER'S bending spray, in steel case	
Set 15+18+22	*154001 A*
Set 12+15+18+22	*154003 A*
Set 14+16+18	*154002 A*
Set 10+12+14+16+18+22	*154004 A*

ROLLER'S Arcus Set are delivered with bending formers and back formers with the respectively smaller bending radius, see table on page 43.

Accessories

Bending and back formers	*See page 43*
ROLLER'S Arcus drive unit	*154000 A*
ROLLER'S Arco drive unit	*580000 A220*
Insert bolt	*582036*
ROLLER'S bending spray 150 ml	*140121 A*
Steel case, *with inlay*	*154160 A*

ROLLER'S Arco 22 V



German Top Quality







Powerful, robust, handy hybrid pipe bender for cordless and mains operation. For hard, semi-hard and 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", stainless steel pipes of the pressfitting systems Ø 12–28 mm, carbon steel pipes of the pressfitting systems (also coated) Ø 12–28 mm, soft precision steel pipes Ø 10–28 mm, steel pipes EN 10255 (DIN 2440) Ø ¼–¾", electrical installation pipes EN 50086 Ø 16–25 mm, composite pipes Ø 14–40 mm, etc. Li-Ion 22 V Technology! Li-Ion 21.6 V, 5.0 Ah battery for approx. 90 bends Ø 22 mm per battery charge*.

- *For crease-free, cold draw bending of hard, semi-hard and soft pipes, up to 180°. Anywhere without a cable.*
- *Universal for many pipe types excellently suitable for pipes of the pressfitting systems, for hard and semi-hard copper pipes as well as for thin-walled copper heating pipes in accordance with EN 1057.*
- *Bender is amortised after just a few bends by saving on fittings. No costs for fittings, storage, procurement. Saving on pipe unions. Increased safety due to fewer pipe connections.*
- *For mains-independent bending on site or stationary bending on a machine holder (accessory).*
- *Compact, handy, easy to transport, drive unit with battery only 8.5 kg.*
- *Practical, ergonomically designed spade handle with soft grip.*
- *Fast, easy work. Angle scale 0 – 180° for dimensionally accurate bending. No setting work, no tools required. Also for bridges, S-bends, doglegs and reverse bends.*
- *Bending and exact positioning by continuous speed control - fast and creep speed with immediate stop.*
- *Self-contained force flow in the bending process.*
- *Maintenance-free, robust gear with safety slip clutch and recoil, for long life.*
- *Proven, powerful battery motor 21.6 V, 500 W output, right and left-hand rotation, safety switch.*
- *Machine status check with overload protection by temperature monitoring of the motor (NTC) with electronic battery charging status check with charging status indicator by a 2-coloured green/red LED.*
- ***Li-Ion 22 V technology***
  Highly resistant Li-Ion 21.6 V batteries with 5.0 or 9.0 Ah capacity for long service life. Powerful and light. Li-Ion 21.6 V, 5.0 Ah battery for approx. 90 bends, 9.0 Ah for approx. 160 bends stainless steel pipe of the Ø 22 mm press fitting systems per battery charge. Charging status indicator by coloured LEDs. Operating temperature range – 10 to + 60 °C. No memory effect for maximum battery power. 100–240 V, 50–60 Hz, 90 W rapid charger. 100–240 V, 50–60 Hz, 290 W rapid charger, for shorter charging times (accessories).*
- ***For cordless or mains operation***
  Supply voltage 100–240 V/21.6 V, 50–60 Hz, 40 A (output), for mains operation in place of Li-Ion 21.6 V battery (accessory).
- *Bending formers and back formers, easily exchangeable for different pipe sizes, materials and bending radii, see page 43.*
- *Bending formers and back formers also fit in electric pipe and tube bender ROLLER'S Arco 50, ROLLER'S Arco and in manual tube bender ROLLER'S Arcus.*

*Ambient temperature approx. 20°C.

ROLLER'S Arco 22 V



























3B WB

Scope of Delivery	Art.-No.
ROLLER'S Arco 22 V Basic-Pack	
Drive machine 21.6 V, Li-Ion 21.6 V, 5.0 Ah battery, 100–240 V, 90 W rapid charger, insert bolt, in steel case	580014 A220
ROLLER'S Arco 22 V Set	
Drive machine 21.6 V, Li-Ion 21.6 V, 5.0 Ah battery, 100–240 V, 90 W rapid charger, insert bolt, bending formers and back formers, in steel case.	
Set 15+18+22	580051 A220
Set 15+18+22+28 [1]	580052 A220
Set 15+18+22+28 [2]	580053 A220
Set 15+18+22+28 [3]	580054 A220
Set 12+15+18+22	580055 A220
Set 12+15+18+22+28 [1]	580056 A220
Set 12+15+18+22+28 [2]	580057 A220
Set 15+22+28 [1]	580058 A220
Set 15+22+28 [2]	580059 A220
Set 17+20+24	580060 A220
Set 12+14+16+18+22	580061 A220
Set 12+14+16+18+22+28 [1]	580062 A220
Set 12+14+16+18+22+28 [2]	580063 A220
Set 14+16+18+22+28 [1]	580064 A220
Set 14+16+18+22+28 [2]	580065 A220
Set ⅜+½+⅝+¾+⅞"	580066 A220
Set 16+20+26+32	580067 A220
Set 16+20+25+32	580068 A220
Set 20+25+32	580069 A220

ROLLER'S Arco 22 V Sets are delivered with bending formers and back formers with the respectively smaller bending radius, see table on page 43. Exception Art. No. 580069.

[1] *Bending former and back former 28, R102, Art. No. 581070, for hard, semi-hard copper pipes, also thin-walled, see page 43.*

[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 pressfitting systems made of stainless steel / carbon steel Ø 28 mm, see page 43.*

[3] *Bending former and back former 28, ¾" (DN 20), R114, Art. No. 581310 for hard, semi-hard copper pipes, also thin-walled, Ø 28 mm, pipes of the pressfitting systems made of stainless steel / carbon steel Ø 28 mm. 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 43.*

Accessories	
Bending and back formers	See page 43
ROLLER'S Arco 22 V drive unit, *without battery*	580004 A22
Li-Ion 21.6 V, 5.0 Ah battery	571581 A22
Li-Ion 21.6 V, 9.0 Ah battery	571583 A22
100–240 V, 50–60 Hz, 90 W rapid charger	571585 A220
100–240 V, 50–60 Hz, 290 W rapid charger	571587 A220
220–240 V/21,6 V, 50–60 Hz, 40 A power supply, *for mains operation instead of Li-Ion 21.6 V battery*	571578 A220
Insert bolt	582036
Steel case *with inlay*	566030 A
ROLLER'S bending spray 150 ml	140121 A
Machine holder 3B *height adjustable, on tripod*	586100 R
Machine holder WB *height adjustable, for fixing to the workbench*	586150 R
ROLLER'S Worklight 2800 22 V *cordless LED flood light*	see page 161

ROLLER'S Arco



German Top Quality



Powerful, robust electric pipe bender for hard, semi-hard and 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", stainless steel pipes of the pressfitting systems Ø 12–28 mm, carbon steel pipes of the pressfitting systems Ø 12–28 mm (also coated), 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 pipes Ø 14–40 mm, etc.

- *For crease-free, cold draw bending of hard, semi-hard and soft pipes, up to 180°.*
- *Universal for many pipe types excellently suitable for pipes of the pressfitting systems, for hard and semi-hard copper pipes as well as for thin-walled copper heating pipes in accordance with EN 1057.*
- *Bender is amortised after just a few bends by saving on fittings. No costs for fittings, storage, procurement. Saving on pipe unions. Increased safety due to fewer pipe connections.*
- *For bending on site or stationary bending on a machine holder (accessory).*
- *Compact, handy, easy to transport, drive unit only 8 kg.*
- *Fast, easy work. Angle scale 0 – 180° for dimensionally accurate bending. No setting work, no tools required. Also for bridges, S-bends, doglegs and reverse bends.*
- *Bending and exact positioning by continuous speed control.*
- *Self-contained force flow during the bending process.*
- *Maintenance-free, robust gear with safety slip clutch and recoil, for long life.*
- *Proven, powerful 1~ universal motor 230 V, 50–60 Hz, 1000 W, right and left-hand rotation, safety switch.*
- *Form and pressure stable, high sliding bending formers and back formers made from high strength, glass fibre reinforced polyamide for material-compatible bending without cracking and creasing.*
- *Bending formers and back formers, easily exchangeable for different pipe sizes, materials and bending radii, see page 43.*
- *Bending formers and back formers also fit in electric pipe and tube bender ROLLER'S Arco 50, cordless pipe and tube bender ROLLER'S Arco 22 V and in manual tube bender ROLLER'S Arcus.*
- *Also ideal for semi-hard copper tubes and thin-walled heating pipes made of copper according to EN 1057.*

ROLLER'S Arco















Scope of Delivery	Art.-No.
ROLLER'S Arco Basic-Pack	
Drive unit, insert bolt, in steel case	580010 A220
ROLLER'S Arco Set	
Drive unit, insert bolt, bending formers and back formers, in steel case.	
Set 15+18+22	580026 A220
Set 15+18+22+28 [1)]	580027 A220
Set 15+18+22+28 [2)]	580036 A220
Set 15+18+22+28 [3)]	580035 A220
Set 12+15+18+22	580020 A220
Set 12+15+18+22+28 [1)]	580033 A220
Set 12+15+18+22+28 [2)]	580037 A220
Set 15+22+28 [1)]	580022 A220
Set 15+22+28 [2)]	580040 A220
Set 17+20+24	580023 A220
Set 12+14+16+18+22	580021 A220
Set 12+14+16+18+22+28 [1)]	580031 A220
Set 12+14+16+18+22+28 [2)]	580038 A220
Set 14+16+18+22+28 [1)]	580028 A220
Set 14+16+18+22+28 [2)]	580039 A220
Set ⅜+½+⅝+¾+⅞"	580024 A220
Set 16+20+26+32	580025 A220
Set 16+20+25+32	580034 A220
Set 20+25+32	580029 A220
Set 32+40	580030 A220

ROLLER'S Arco Set are delivered with bending formers and back formers with the respectively smaller bending radius, see table on page 43. Exception Art. No. 580029 and 580030.

[1)] Bending former and back former 28, R102, Art. No. 581070, for hard, semi-hard copper pipes, also thin-walled, see page 43.

[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 pressfitting systems made of stainless steel / carbon steel Ø 28 mm, steel pipes Ø ¾", see page 43.

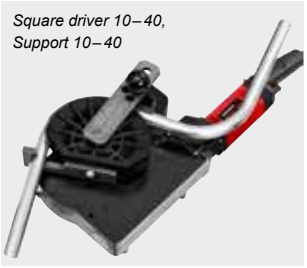
[3)] Bending former and back former 28, ¾" (DN 20), R114, Art. No. 581310 for hard, semi-hard copper pipes, also thin-walled, Ø 28 mm, pipes of the pressfitting systems made of stainless steel / carbon steel Ø 28 mm, steel pipes Ø ¾". According to DVGW work sheet GW 392 for hard and semi-hard copper pipes Ø 28 mm minimum bending radius 114 mm necessary. Wall thickness ≥ 0.9 mm, see page 43.

Accessories	
Bending and back formers	See page 43
ROLLER'S Arco drive unit	580000 A220
Insert bolt	582036
Steel case with inlay	586000 A
ROLLER'S bending spray 150 ml	140121 A
Machine holder 3B height adjustable, on tripod	586100 R
Machine holder WB height adjustable, for fixing to the workbench	586150 R

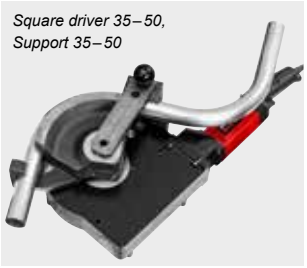
ROLLER'S Arco 50



German Top Quality



Square driver 10–40,
Support 10–40



Square driver 35–50,
Support 35–50





Powerful, robust, compact electric pipe bender for 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 and soft copper pipes Ø 10–42 mm (thin-walled up to Ø 35 mm), thick-walled copper pipes K65 for refrigeration and air-conditioning technology EN 12735-1 Ø ⅜–1⅝", stainless steel pipes of the pressfitting systems Ø 12–42 mm, carbon steel pipes of the pressfitting systems Ø 12–42 mm (coated up to Ø 28 mm), composite pipes Ø 14–50 mm, soft precision steel pipes Ø 10–28 mm, electrical installation pipes EN 50086 Ø 16–32 mm, etc. *(s = wall thickness)*

- *For cold draw bending of hard, semi-hard and soft pipes, up to 90°.*
- *Ideal for bending on site without a vice. For locksmith work, sanitary and heating installation and refrigeration and hydraulic technology.*
- *Bender is amortised after just a few bends by saving on fittings. No costs for fittings, storage, procurement. Saving on pipe unions. Increased safety due to fewer pipe connections.*
- *Fast, easy work. Angle scale on every bending former for dimensionally accurate bending. No setting work, no tools required. Also for bridges, S-bends, doglegs and reverse bends.*
- *Self-contained force flow in the bending process.*
- *Bending and exact positioning by continuous speed control.*
- *Self-contained force flow during the bending process* ***(Patent DE 39 03 041)****.*
- *Maintenance-free, robust gear with safety slip clutch and recoil, for long life.*
- *Proven, powerful 1~ universal motor 230 V, 50–60 Hz, 1000 W, right and left-hand rotation, safety switch.*
- *Bending formers for ROLLER'S Arco 50 (Art. No. 581480, 581490, 581500, 581510, 581520, 581530, 581540): Form and pressure stable bending formers die-cast and back formers made from high strength, high sliding, glass fibre reinforced polyamide for material-compatible bending without cracking and creasing.*
- *Quickly and easily changeable bending formers and back formers.*
- *Bending formers and back formers of electric pipe and tube bender ROLLER'S Arco, cordless pipe and tube bender ROLLER'S Arco 22 V and manual pipe bender ROLLER'S Arcus can be used (with square driver 10–40, support 10–40), see page 43.*

Scope of Delivery	*Art.-No.*
ROLLER'S Arco 50 Basic-Pack	
Drive unit, square driver 35–50, support 35–50, insert bolt, in transport box	*580110 A220*
Accessories	
Bending and back formers	*See page 43*
ROLLER'S Arco 50 drive unit	*580100 A220*
Square driver 35–50, support 35–50 *for bending formers and back formers Art. No. 581480, 581490, 581500, 581510, 581520, 581530, 581540, see table page 43*	*582110 R*
Square driver 10–40, support 10–40 *for bending formers and back formers ROLLER'S Arco, ROLLER'S Arco 22 V and ROLLER'S Arcus, see table page 43*	*582120 R*
Insert bolt	*582036*
ROLLER'S bending spray 150 ml	*140121 A*
Transport box *with handles*	*590160 A*
Steel case *for 1 bending former and back former R 100 and R 135 / R 140 respectively, with inlay*	*586012 A*

Accessory for ROLLER'S Arco 50, ROLLER'S Arco, ROLLER'S Arco 22 V and ROLLER'S Arcus:

- *Form and pressure stable, high sliding bending formers and back formers up to 180° made from high strength, glass fibre reinforced polyamide or aluminium or bending formers up to 90° (Art. No. 581480, 581490, 581500, 581510, 581520, 581530, 581540) for ROLLER'S Arco 50 die-cast and back formers made from high strength, high sliding, glass fibre reinforced polyamide.*
- *For material-compatible bending without cracking and creasing.*
- *Angle scale on every bending former for dimensionally accurate bending.*





Bending and back formers for pipes Ø mm/inch O.D.	**R mm**	**X mm 90°**	**X mm 45°**	**Material bending former**	**Arcus**									**Arco**									**Arco 22 V**									**Arco 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	P	●				●					●					●					●					●					▲						▲				581400
12	45	49	22	P	●		●		●					●			●		●					●			●		●					▲			▲			▲				581410
14, 10 U, ¼" (DN 6)	50	53	23	P	●	●			●			●		●		●		●	●		●			●		●		●	●		●		▲		▲				▲	▲		▲	581420
15, 12 U	55	56	25	P	●		●	●	●					●		●	●	●						●		●	●	●					▲		▲		▲	▲				581430
16, 12 U	60	62	28	P	●	●			●		●	●		●		●		●		●	●			●		●		●		●	●		▲		▲			▲		▲	▲	581440
17, 15 U	56	60	27	P				●				●					●				●						●				●						▲				▲	581110
18, 14 U, 15 U, ⅜" (DN10)	70	75	33	P	●	●	●		●			●		●		●	●		●	●	●			●		●	●		●	●	●		▲		▲	▲		▲	▲		▲	581450
20, 16 U, 18 U	75	80	36	P	●	●		●			●	●		●		●			●	●	●			●		●		●		●	●		▲		▲		▲			▲	▲	581080
21,3, ½" (s = 1,6/2,0/2,6)	103	110	50	S																																	■		■			581480
22, 18 U, ½" (DN 15)	77	81	36	A	●	●			●					●		●	●		●	●				●		●	●		●	●			▲		▲	▲		▲	▲			581460
22, 18 U, ½" (DN 15)	88	91	41	P										●		●	●		●					●		●	●		●				▲		▲	▲		▲				581470
24, 22 U	75	85	38	P										●				●						●				●					▲				▲					581130
25	98	103	46	P								●		●				●		●	●			●				●		●	●		▲					▲		▲	▲	581180
26	98	108	49	P								●						●			●							●			●						▲				▲	581270
26,9, ¾" (s = 1,6/2,0/2,6)	102	108	49	S																																	■		■			581490
28[1]	102[3]	108	49	P										●										●									▲									581070
28, ¾" (DN 20)[2]	102	110	50	A										●		●		●	●					●		●		●	●				▲		▲			▲	▲			581260
28, ¾" (DN 20)[2]	114	120	54	A										●		●		●	●					●		●		●	●				▲		▲			▲	▲			581310
30, 28 U	98	105	47	P										●			●							●				●					▲				▲					581150
32	98	110	50	P								●							●												●										▲	581280
32	114	121	54	A										●						●	●										●		▲							▲	▲	581320
1" (DN 25)	100	105	47	S																																			■			581520
33,7, 1" (s = 1,6/2,0/2,6)	100	105	47	S																																	■		■			581520
35	100	105	47	S																																	■		■			581500
35	140	150	68	A										●																							▲		▲				581350
40	140	148	67	A																	●											●										▲	581330
42	140	155	70	S																																	■		■			581510
1¼" (DN 32)	140	150	68	S																																			■			581530
42,4, 1¼" (s = 2,0/2,6)	140	150	68	S																																	■		■			581530
50	135	143	64	S																																					■		581540
⅜" (9,5 mm)	43	48	22	P	●									●	●									●	●								▲	▲									581200
½" (12,7 mm)	52	60	27	P	●									●	●									●	●								▲	▲									581210
⅝" (15,9 mm)	63	70	32	P	●									●	●									●	●								▲	▲									581220
¾" (19,1 mm)	75	82	37	P	●									●	●									●	●								▲	▲									581230
⅞" (22,2 mm)	98	107	48	P	●									●	●									●	●								▲	▲									581240
1" (25,4 mm)	101	112	50	P										●										●									▲										581370
1⅛" (28,6 mm)	102	110	44	A										●	●									●	●								▲	▲									581260
1⅛" (28,6 mm)	115	117	53	A										●										●									▲										581380
1¼" (31,8 mm)	114	123	55	A										●																				▲	▲									581320
1¼" (31,8 mm)	133	145	65	A										●																				▲										581390
1⅜" (34,9 mm)	100	105	47	S																																		■					581500
1⅜" (34,9 mm)	140	150	68	A										●	●																			▲	▲									581350
1⅝" (41,3 mm)	140	155	70	S																																	■	■									581510

Bending to measure

If a bend is to be in a certain place on the pipe, a length correction must be made according to the pipe size. The correction dimension X specified in Fig. 1 must be considered for a 90° bend or a 45° bend. The nominal dimension L must be shortened by the value X here. If, e.g., the dimension L for pipe size 22 is 400 mm and a bend of 90° with a bending radius of 77 mm is to be made, the dimension line should be marked on the pipe at 319 mm. This mark must then be placed at the 0 mark on the bending former as shown in Fig. 1.

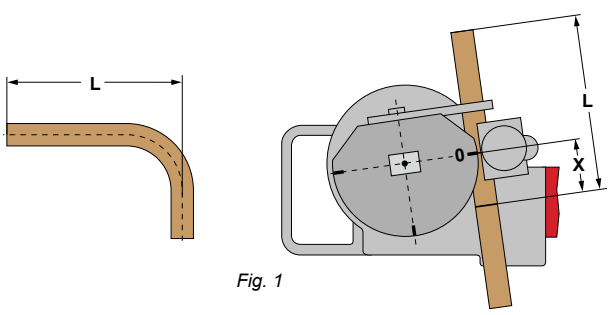


Fig. 1

R mm	*Bending radius mm at the neutral axis of the bend (DVGW GW 392)*
X mm	*correction dimension mm for a 90° bend or a 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.*
▲	*Square driver 10 – 40, support 10 – 40 (Art. No. 582120) necessary.*
■	*Square driver 35 – 50, support 35 – 50 (Art. No. 582110) necessary.*
Cu:	*hard, semi-hard, soft copper tubes, also thin-walled, EN 1057*
Cu 12735:	*Copper pipes K65 for refrigeration and air-conditioning technology in accordance with EN 12735-1*
St 10312:	*Stainless steel pipes of the pressfitting 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 pressfitting 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 EN 50086*
U:	*jacketed*
V:	*composite tubes of the pressfitting systems*
P:	*Glass fibre-reinforced bending former*
A:	*Aluminium bending former*
S:	*Spheroidal iron bending former*

ROLLER'S Polo



German Top Quality



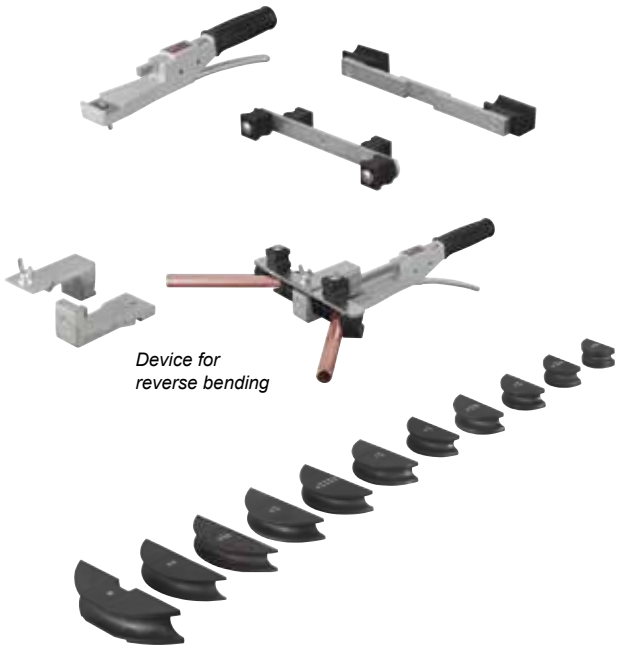
Practical, ultra handy, ultra light compact one-handed pipe bender for soft copper pipes Ø 10–22 mm, Ø ⅜–⅞", s ≤ 1.0 mm, soft jacketed copper pipes Ø 10–18 mm, Ø ⅜–⅝", s ≤ 1.0 mm, soft coated carbon steel pipes of the press fitting systems Ø 12–18 mm, s ≤ 1.2 mm, soft precision steel pipes Ø 10–18 mm, s ≤ 1.0 mm. Multi-layer composite pipes Ø 14–32 mm. *(s = wall thickness)*

- *For simple and dimensionally accurate bending of soft pipes, up to 90°. Also for bridges, doglegs. Universally usable for many pipe types in the fields of sanitary, heating, air conditioning, cooling and hydraulics technologies.*
- *Bender is amortised after just a few bends by saving on fittings. No costs for fittings, storage, procurement. Saving on pipe unions. Increased safety due to fewer pipe connections.*
- *Stable, robust drive unit with proven ratchet feed, for the entire working range up to Ø 32 mm.*
- *Practical multifunction lever for fast feed and fast return for ultra fast working.*
- *Can be used anywhere, handy, light, drive unit only 0.9 kg.*
- *Back former support S Ø 10–26 mm, rotatable according to the size of pipe inserted for bending, with back formers for pipes Ø 10–26 mm, ⅜–⅞". Back former support Ø 32 mm with back formers Ø 32 mm pipes. Device for reverse bending up to Ø 26 mm, ⅞" (accessory).*
- *Dimensionally accurate bending by marked bending formers.*
- *Fast feed and return.*
- *High sliding bending formers of high strength, glass fibre reinforced polyamide, easily changeable. See page 45.*
- *Also ideal for thin-walled heating pipes and area heating pipes made of copper according to EN 1057.*

ROLLER'S Polo







Device for reverse bending

Scope of Delivery		Art.-No.
ROLLER'S Polo Set		
Up to Ø 26 mm with drive unit, bending formers, back former support S Ø 10–26 mm with back formers, in steel case/carrying case. Up to Ø 32 mm with drive unit, bending formers, back former support S Ø 10 – 26 mm with back formers, back former support Ø 32 mm with back formers, in case.		
Set 12+15+18+22	½+⅝+¾+⅞"	153025 A
Set 10+12+15+18+22	⅜+½+⅝+¾+⅞"	153021 A
Set 12+14+16+18+22		153020 A
Set Allround 22 10+12+14+15+16+17+18+20+22	⅜+½+⅝+¾+⅞"	153027 A
Set 14+16+20+25/26		153026 A
Set 14+16+18+20+25/26		153022 A
Set 16+20+25/26+32		153029 A
Set 16+18+20+25/26+32		153023 A
Set Allround 32 10+12+14+15+16+17+18+20+22 +25/26+32	⅜+½+⅝+¾+⅞"	153028 A

Accessories	
ROLLER'S Polo inlay for drive unit	153100 A
Back former support S Ø 10–26 mm with back formers for pipes Ø 10–26 mm, ⅜–⅞"	153125 RX
Back former support Ø 32 mm with back formers for Ø 32 mm pipes	153115 RX2
Device for reverse bending on laid pipes up to Ø 26 mm, ⅞"	153140
Steel case with inlay	153265 A
Case with inlay	153270 A

Bending former for pipes Ø mm/inch O.D.	Bending radius mm	Suitable for Cu	Cu-U	St 10305-U	St 10305	V	Art.-No.	
10, ⅜"	30	●			●		153155 R	
12, 10 U, ½"	36	●	●		●		153160 R	
14, 12 U	50	●		●	●	●	153170 R	
15, 12 U, ⅝"	55	●	●		●		153175 R	
16, 14 U	55	●	●		●	●	153180 R	
17, 15 U	60			●		●	153185 R	
18, 14 U, 15 U, 16 U, ¾"	72	●	●		●	●	153190 R	
20, 18 U	79	●	●	●		●	153195 R	
22, 18 U, ⅞"	86	●	●				153200 R	
25, 26	88					●	153205 R	
32	128					●	153210 R	

[1] Bending radius mm at the neutral axis of the bend (DVGW GW 392)
Cu: soft copper tubes, also thin-walled
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: jacketed
V: composite tubes of the pressfitting systems

ROLLER'S Hydro-Polo



German Top Quality





Effortless, oil-hydraulic manual pipe bender for soft copper pipes Ø 10–22 mm, Ø ⅜–⅞", s ≤ 1.0 mm, soft coated copper pipes Ø 10–18 mm, Ø ⅜–⅝", s ≤ 1.0 mm, pipes of the pressfitting systems made from stainless, nickel steel Ø 15–22 mm, s ≤ 1.2 mm, made from soft carbon steel, coated Ø 12–18 mm, s ≤ 1.2 mm, soft precision steel pipes Ø 10–18 mm, s ≤ 1.5 mm. Multilayer composite pipes Ø 14–32 mm. *(s = wall thickness)*

- *For simple and dimensionally accurate bending of pipes up to 90°. Also for bridges, doglegs. Universally usable for many pipe types in the fields of sanitary, heating, air conditioning, refrigeration and hydraulics technologies.*
- *Bender is amortised after just a few bends by saving on fittings. No costs for fittings, storage, procurement. Saving on pipe unions. Increased safety due to fewer pipe connections.*
- *Robust, compact drive unit with closed, maintenance-free hydraulic system. Handy and light, only 2.4 kg.*
- *Oil-hydraulic drive unit with hydraulic cylinder made from high-quality, rolled hydraulic pipe. Ergonomically designed thrust lever for strength saving pressure build-up with manual hydraulic pump. Reliable hydraulic feed with overload protection in the foremost piston position and pressure release valve for safe working.*
- *Can be used anywhere, even in confined spaces. Fast, easy working, e.g. Ø 22 mm copper pipe with bend in only 18 s.*
- *Back former support H-S Ø 10–26 mm, rotatable according to the size of pipe inserted for bending, 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.*
- *Dimensionally accurate bending by marked bending formers.*
- *High sliding bending formers of high strength, glass fibre reinforced polyamide, easily changeable. See page 47.*
- *Also ideal for thin-walled heating pipes and area heating pipes made from copper according to EN 1057.*

ROLLER'S Hydro-Polo











Scope of Delivery		Art.-No.
ROLLER'S Hydro-Polo Set		
Up to Ø 26 mm with oil-hydraulic drive unit, polyamide bending formers, back former support H-S Ø 10–26 mm with back formers, in case.		
Up to Ø 32 mm with oil-hydraulic drive unit, polyamide bending formers, back former support H-S Ø 10 – 26 mm with back formers, back former support Ø 32 mm with back formers, in case.		
Set 12+15+18+22	½+⅝+¾+⅞"	153525 AX
Set 10+12+15+18+22	⅜+½+⅝+¾+⅞"	153521 AX
Set 12+14+16+18+22	½+¾+⅞"	153520 AX
Set Allround 22 10+12+14+15+16+17+18+20+22	⅜+½+⅝+¾+⅞"	153527 AX
Set 14+16+20+25/26		153526 A
Set 14+16+18+20+25/26		153522 A
Set 16+20+25/26+32		153529 A
Set 16+18+20+25/26+32		153523 A
Set Allround 32 10+12+14+15+16+17+18+20+22 +25/26+32	⅜+½+⅝+¾+⅞"	153528 AX
Use ROLLER'S Hydro-Polo INOX or aluminium bending formers for pipes of the stainless, nickelled steel press fitting systems.		

ROLLER'S Hydro-Polo INOX Set

With oil-hydraulic drive unit, aluminium bending formers, back former support H-S Ø 10–26 mm with back formers, in case.

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)).

Set 15+18+22	153510 A

Accessories

ROLLER'S Hydro-Polo drive unit	153500 A
Back former support H-S Ø 10–26 mm with back formers for pipes Ø 10–26 mm, ⅜–⅞"	153501 R
Back former support Ø 32 mm with back formers for Ø 32 mm pipes	153115 RX2
Case with inlay	153570 A

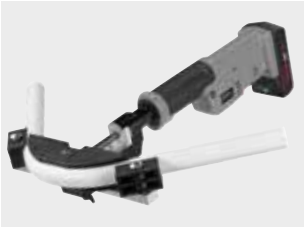
Bending former for pipes Ø mm/inch O.D.	Bending radius [1] mm	Suitable for Cu	Cu-U	St 10217	St 10305	St 10305-U	V	Art.-No.
10, ⅜"	30	•			•			153155 R
12, 10 U, ½"	36	•	•		•			153160 R
14, 12 U	50	•			•	•	•	153170 R
15, 12 U, ⅝" [2]	55	•	•	•	•			153531 R
15, 12 U, ⅝"	55	•	•		•			153175 R
16, 14 U	55	•	•		•			153180 R
17, 15 U	60					•	•	153185 R
18, 14 U, 15 U, 16 U, ¾" [2]	72	•	•	•	•		•	153532 R
18, 14 U, 15 U, 16 U, ¾"	72	•	•		•		•	153190 R
20, 18 U	79	•	•		•	•	•	153195 R
22, 18 U, ⅞" [2]	86	•	•	•	•			153540 R
22, 18 U, ⅞"	86	•	•					153200 R
25, 26	88						•	153205 R
32	128						•	153210 R

[1] Bending radius mm at the neutral axis of the bend (DVGW GW 392)
[2] Aluminium bending formers
Cu: soft copper tubes, also thin-walled
St 10217: Stainless, nickel steel pipes of the pressfitting systems EN 10217-7, EN 10312, series 2, material 1.4401
St 10305-U: soft coated 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
U: coated
V: multilayer composite pipes of the press fitting systems

ROLLER'S Hydro-Polo 22 V



German Top Quality









Compact, robust, oil-hydraulic hybrid pipe bender for cordless and mains operation. For soft copper pipes Ø 10–22 mm, Ø ⅜–⅞", s ≤ 1.0 mm, soft coated copper pipes Ø 10–18 mm, Ø ⅜–⅝", s ≤ 1.0 mm, pipes of the pressfitting systems made from stainless, nickel steel Ø 15–22 mm, s ≤ 1.2 mm, made from soft carbon steel, coated Ø 12–18 mm, s ≤ 1.2 mm, soft precision steel pipes Ø 10–18 mm, s ≤ 1.5 mm. Multilayer composite pipes Ø 14–32 mm. *(s = wall thickness)*
Li-Ion 22 V Technology! Li-Ion 21.6 V, 2.5 Ah battery for approx. 110 bends Ø 22 mm per battery charge*.

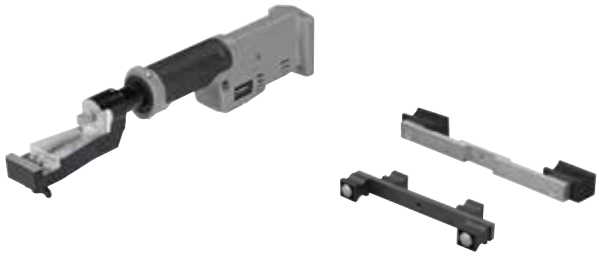
- *For simple and dimensionally accurate bending of pipes up to 90°. Also for bridges, doglegs. Universally usable for many pipe types in the fields of sanitary, heating, air conditioning, refrigeration and hydraulics technologies.*
- *Bender is amortised after just a few bends by saving on fittings. No costs for fittings, storage, procurement. Saving on pipe unions. Increased safety due to fewer pipe connections.*
- *Comfortable weight, drive unit with battery only 3.0 kg. For easy working without fatigue.*
- *Can be used anywhere, even in confined spaces. Fast, easy working, e.g. Ø 22 mm stainless-steel pipe bend in only 8 s.*
- *Ergonomically designed handle with soft grip.*
- *Several tons thrust for crease-free, split-second pressing. Thrust 9 kN. Robust, powerful, electro-hydraulic drive with eccentric piston pump with robust planetary gear and compact high-performance hydraulic system.*
- *Proven, powerful battery motor 21.6 V, 380 W output, safety switch.*
- *Back former support H-S Ø 10–26 mm, rotatable according to the size of pipe inserted for bending, 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.*
- *Dimensionally accurate bending by marked bending formers.*
- *High sliding bending formers of high strength, glass fibre reinforced polyamide, easily changeable. See page 49.*
- *Also ideal for thin-walled heating pipes and area heating pipes made from copper according to EN 1057.*
- ***Li-Ion 22 V Technology***
  Highly resistant Li-Ion 21.6 V batteries with 2.5, 5.0 or 9.0 Ah capacity, for long service life. Powerful and light. Li-Ion 21.6 V, 2.5 Ah for approx. 110 bends, 5.0 Ah for approx. 220 bends, 9.0 Ah for approx. 396 bends on stainless-steel pipes of the Ø 22 mm press fitting systems per battery charge. Graduated charging status indicator with coloured LEDs. Operating temperature range – 10 to + 60 °C. No memory effect for maximum battery power. Rapid charger 100–240 V, 50–60 Hz, 90 W or rapid charger 100–240 V, 50–60 Hz, 290 W, for shorter charging times (accessory).*
- ***For cordless and mains operation***
  Power supply 220–240 V/21.6 V, 50–60 Hz, 15 A (output), for mains operation instead of Li-Ion 21.6 V battery (accessory).

Scope of Delivery	*Art.-No.*
ROLLER'S Hydro-Polo 22 V Basic-Pack	
21.6 V drive unit, Li-Ion 21.6 V, 1.5 Ah battery, 220–240 V, 70 W rapid charger, in XL-Boxx system case. Without back formers, without back former supports	*153401 A220*
ROLLER'S Hydro-Polo 22 V INOX Set	
21.6 V drive unit, Li-Ion 21.6 V, 1.5 Ah battery, 220–240 V, 70 W rapid charger. Aluminium bending formers, back former supports H-S Ø 10–26 mm with back formers, in XL-Boxx system case. *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)).*	
Set 15+18+22	*153419 A220*

**Ambient temperature approx. 20°C.*

ROLLER'S Hydro-Polo 22 V









Scope of Delivery		Art.-No.
ROLLER'S Hydro-Polo 22 V Set		
21.6 V drive unit, Li-Ion 21.6 V, 2.5 Ah battery, 220–240 V, 70 W rapid charger, in XL-Boxx system case.		
Up to Ø 26 mm with polyamide bending formers, back former support H-S Ø 10–26 mm with back formers.		
Up to Ø 32 mm with polyamide bending formers, back former support H-S Ø 10 – 26 mm with back formers, back former support Ø 32 mm with back formers.		
Set 12+15+18+22	½+⅝+¾+⅞"	153410 AX220
Set 10+12+15+18+22	⅜+½+⅝+¾+⅞"	153411 AX220
Set 12+14+16+18+22	½+¾+⅞"	153412 AX220
Set Allround 22 10+12+14+15+16+17+18+20+22	⅜+½+⅝+¾+⅞"	153416 AX220
Set 14+16+20+25/26		153413 A220
Set 14+16+18+20+25/26		153414 A220
Set 16+20+25/26+32		153415 A220
Set 16+18+20+25/26+32		153417 A220
Set Allround 32 10+12+14+15+16+17+18+20+22 +25/26+32	⅜+½+⅝+¾+⅞"	153418 AX220

Use ROLLER'S Hydro-Polo 22 V INOX or aluminium bending formers for pipes of the stainless, nickelled steel press fitting systems.

Accessories

ROLLER'S Hydro-Polo 22 V drive unit, *without battery*	153400 A22
Back former support H-S Ø 10–26 mm *with back formers for pipes Ø 10–26 mm, ⅜–⅞"*	153501 R
Back former support Ø 32 mm *with back formers for Ø 32 mm pipes*	153115 RX2
Li-Ion 21,6 V, 2.5 Ah battery	571571 A22
Li-Ion 21,6 V, 5.0 Ah battery	571581 A22
Li-Ion 21,6 V, 9.0 Ah battery	571583 A22
100–240 V, 50–60 Hz, 90 W rapid charger	571585 A220
100–240 V, 50–60 Hz, 290 W rapid charger	571587 A220
220–240 V/21.6 V, 50–60 Hz, 15 A power supply, *for mains operation instead of Li-Ion 21.6 V battery*	571567 A220
XL-Boxx system case *with inlay*	153455 A
ROLLER'S Worklight 2800 22 V *cordless LED flood light*	see page 161

Bending former for pipes Ø mm/inch O.D.	Bending radius [1] mm	Suitable for Cu	Cu-U	St 10217	St 10305	St 10305-U	V	Art.-No.
10, ⅜"	30	●			●			153155 R
12, 10 U, ½"	36	●	●		●			153160 R
14, 12 U	50	●			●	●	●	153170 R
15, 12 U, ⅝" [2]	55	●	●	●	●			153531 R
15, 12 U, ⅝"	55	●	●		●			153175 R
16, 14 U	55	●	●		●			153180 R
17, 15 U	60					●	●	153185 R
18, 14 U, 15 U, 16 U, ¾" [2]	72	●	●	●	●		●	153532 R
18, 14 U, 15 U, 16 U, ¾"	72	●	●		●		●	153190 R
20, 18 U	79	●	●		●	●	●	153195 R
22, 18 U, ⅞" [2]	86	●	●	●	●			153540 R
22, 18 U, ⅞"	86	●	●					153200 R
25, 26	88						●	153205 R
32	128						●	153210 R

[1] Bending radius mm at the neutral axis of the bend (DVGW GW 392)
[2] Aluminium bending formers
Cu: soft copper tubes, also thin-walled
St 10217: Stainless, nickel steel pipes of the pressfitting systems EN 10217-7, EN 10312, series 2, material 1.4401
St 10305-U: soft coated 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
U: coated
V: multilayer composite pipes of the press fitting systems

ROLLER'S pressing tools



22 kN



32 kN



XL 32 kN / XL 45 kN





German Top Quality

ROLLER'S universal radial presses for pressfitting systems!

ROLLER'S radial presses can be used universally for all common pressfitting systems and satisfy all the criteria regarding work safety, functional safety and operating safety for perfect, system-conformant safe pressing.

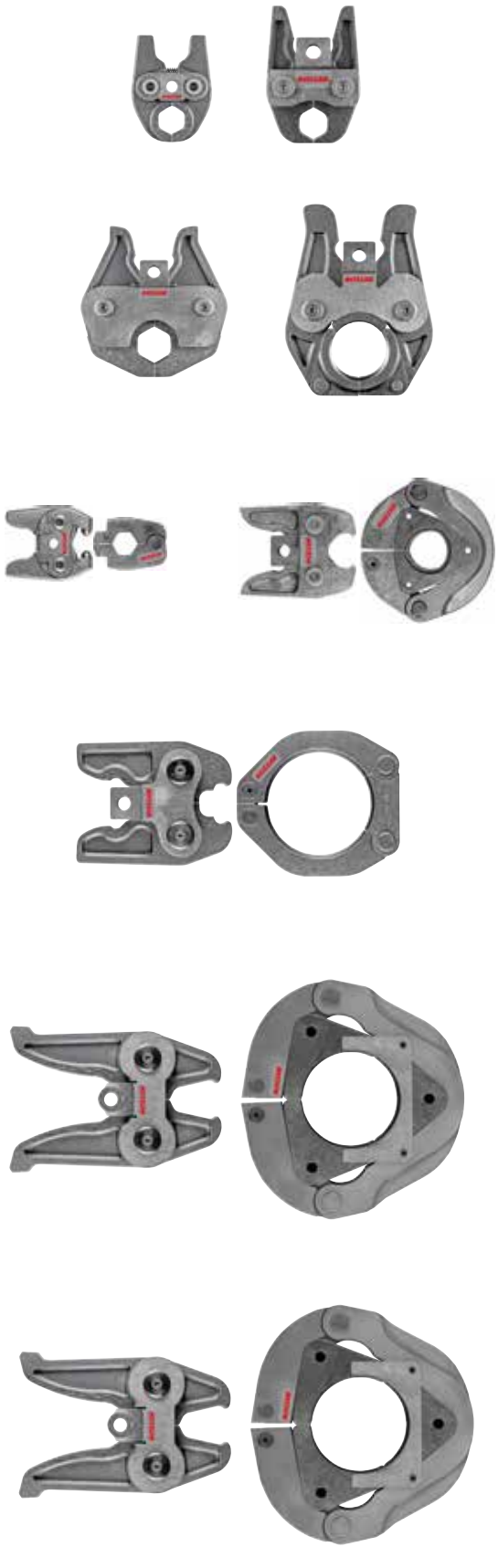
ROLLER produces

- *Manual radial presses with locking end stop,*
- *Hybrid radial presses 22 kN (for cordless and mains operation) with automatic circuit control,*
- *Electric radial press 32 kN,*
- *Electric radial press 32 kN with automatic circuit control,*
- *Hybrid radial press 32 kN (for cordless and mains operation) with automatic circuit control,*
- *Electric radial press XL 32 kN with automatic circuit control,*
- *Hybrid radial press XL 45 kN (for cordless and mains operation) with automatic circuit control.*

ROLLER offers the right solution for every application.

Extensive endurance tests and the comprehensive ROLLER quality assurance system confirms the high reliability and the high quality of the ROLLER'S pressing tools as well as the constant shear force of the ROLLER'S radial presses for constantly reliable pressing.

ROLLER'S pressing tools





ROLLER'S pressing tongs / pressing rings / pressing rings XL for maximum quality requirements!

ROLLER'S Mini pressing tongs/ROLLER'S pressing tongs/ROLLER'S pressing rings with adapter tongs/ROLLER'S XL pressing rings with XL adapter tongs are made from drop-forged and tenacious, specially hardened special steel and can therefore safely withstand the necessary pressing forces.

The respective system-specific pressing contour is formed with high precision in one action, together with the identification of the pressing contour and size, and exactly rounded on CNC machining centres. This ensures perfectly system-conformant, reliable pressing and long life.

ROLLER'S Mini pressing tongs/Mini adapter tongs with ROLLER'S pressing rings S: Driven by all ROLLER'S 22 kN radial presses.

ROLLER'S pressing tongs/adapter tongs with ROLLER'S pressing rings: Driven by all ROLLER'S 32 kN radial presses and by suitable drive units of other makes with 32 kN thrust.

Z6 XL adapter tongs with ROLLER'S XL pressing rings: Driven by ROLLER'S Uni-Press XL ACC.

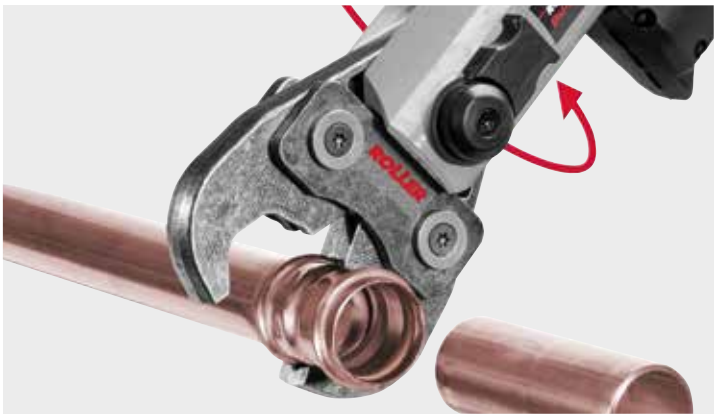
Z6 XL 45 kN adapter tongs with ROLLER'S XL pressing rings: Driven by ROLLER'S Multi-Press XL 45 kN 22 V ACC.

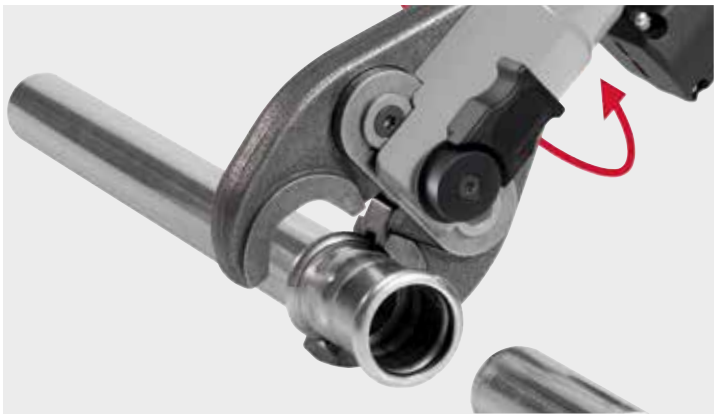


German Top Quality

Confirmations of suitability







Suitability of the ROLLER'S pressing tools!

The suitability of the pressing tools is always determined by the pressing tools manufacturers. The suitability of the ROLLER'S pressing tools was also confirmed by the system manufacturers/providers or certified by independent technical test bodies.

Confirmation of suitability by the system manufacturers/providers

More than 90 % of the manufacturers/providers of the listed pressfitting systems have already tested the ROLLER'S pressing tongs and confirmed their suitability for their pressfitting systems.

Confirmation of suitability by independent test bodies

The suitability of the ROLLER'S pressing tools for other pressfitting systems was certified by independent technical test bodies:

TÜV expertises

are available 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 expertises confirm that the ROLLER'S pressing tools are suitable for making perfectly system-conformant press joints with these systems.





Drinking water

Suitability test in accordance with DVGW W 534 (drinking water)

Press joints made with ROLLER'S pressing tools were tested by the State-operated Material Testing Institute in Darmstadt or the Material Testing Institute of Nordrhein-Westfalen according to DVGW worksheet 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 Rafofix was tested. The tests led to the result that all ROLLER'S pressing tools are suitable for producing perfect and system conformity pressing joints in accordance with these systems.



Gas

Suitability test in accordance with DVGW G 5614 / VP 625 or prEN 1254-7 (Gas)

Press joints made with ROLLER'S 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 press joints of the pressfitting systems Geberit Mapress stainless steel gas, Geberit Mapress copper gas, Henco gas, IBP >B<press gas, Kembla KemPress Gas, Pegler yorkshire X-Press copper gas, Raccorderie Metalliche inoxPRES Gas, Uponor MLC-G, Viega Profipress G, Viega Pexfit G, Viega Sanpress INOX G, Viega PropressG GAS System (AUS). The tests led to the result that the ROLLER'S pressing tools are suitable for producing pressing joints conformant with these systems.

Liability acceptance agreements

Liability acceptance agreements exist

ZVSHK

with the
Zentralverband Sanitär Heizung Klima,
Rathausallee 6, D-53757 St. Augustin,
hereinafter referred to as 'ZVSHK',

BTGA

with the
Bundesindustrieverband
Technische Gebäudeausrüstung e.V.,
Hinter Hoben 149, 53129 Bonn,
hereinafter referred to as "BTGA e.V.",



German Top Quality

For reliable pressing!
ROLLER was one of the first system-neutral machine and tool manufacturer to sign liability acceptance agreements for pressing tools already in 2004.

The Zentralverband Sanitär Heizung Klima (ZVSHK) and the Bundesindustrieverband Technische Gebäudeausrüstung e. V. (BTGA e. V.), have signed liability acceptance agreements in the interest of trade and industry with Albert ROLLER GmbH & Co KG (ROLLER) for the radial pressing tools

- *Hybrid radial press Mini ROLLER'S Multi-Press Mini 14 V ACC*
- *Hybrid radial press Mini ROLLER'S Multi-Press Mini 22 V ACC*
- *Hybrid radial press Mini ROLLER'S Multi-Press Mini S 22 V ACC*
- *Manual radial press ROLLER'S Easy-Press*
- *Electric radial press ROLLER'S Uni-Press SE*
- *Electrohydraulic radial press ROLLER'S Uni-Press ACC*
- *Electrohydraulic radial press ROLLER'S Uni-Press XL ACC*
- *Hybrid radial press ROLLER'S Multi-Press 14 V ACC*
- *Hybrid radial press ROLLER'S Multi-Press 22 V ACC*
- *Hybrid radial press ROLLER'S Multi-Press 22 V ACC Connected*
- *Hybrid radial press ROLLER'S Multi-Press XL 45 kN 22 V ACC*
- *ROLLER'S pressing tongs*
- *ROLLER'S pressing rings*
- *ROLLER'S pressing tongs Mini*

ROLLER is one of the first system-independent machine and tool manufacturers to make liability acceptance agreements for pressing tools. The agreement was made based on a successful partnership between ROLLER and trade and industry and their organisations.

Entitled to the services from the agreement with the ZVSHK are all independent traders/companies entered in the trade register (hereinafter referred to as "SHK company) insofar as they were members of the Sanitary, Heating and Air-conditioning Guild responsible at the seat of their company at the time of the damage case and this guild is a member of the Land Guild Association affiliated to the ZVSHK.

Entitled to the services from the agreement with the BTGA e.V. are all building technology companies (hereinafter referred to as "TGA companies") insofar as they were a member of the Landesindustrieverband Technische Gebäudeausrüstung responsible at the seat of their company at the time of the damage case and therefore an indirect member of the BTGA e.V. or direct member of the BTGA e.V.

If the named radial presses exhibit design, fabrication or material faults or the operating instructions are faulty and therefore damage is incurred by the customer of the SHK company or TGA company for which the SHK or TGA company is liable, ROLLER will accept additional liability according to the terms of the liability acceptance agreement.

The liability acceptance agreements apply regardless of which pressfitting system is pressed with the suitable ROLLER'S pressing tools. The current status regarding the suitability of the ROLLER'S pressing tools for pressfitting systems can be viewed on the Internet:

www.albert-roller.de → Downloads → Product Catalogues, Brochures → ROLLER Catalogue.

For further information please contact our Brigitte Wengert: brigitte.wengert@albert-roller.de


ROLLER'S pressing tools
for radial press joints up to Ø 110 mm!
E.g. ROLLER'S Multi-Press 22 V ACC – see description on page 88.
ROLLER TECHNOLOGY
Li-Ion 22V
ROLLER
ROLLER'S
Multi-Press 22V ACC
ROLLER 22V 2,5Ah

ROLLER'S
Multi-Press Mini 14 V ACC



German Top Quality











Ultra-handy, ultra-light, robust hybrid radial press 22 kN for cordless and mains operation, with automatic circuit control. For radial press joints Ø 10–40 mm, Ø ¼–1¼".

- *For driving ROLLER'S mini pressing tongs and Mini Z8 adapter tongs with ROLLER'S pressing rings S with system-specific press contour according to the respective pressfitting system, for perfectly system-conform, reliable pressing.*
- *Small, compact design with perfect weight distribution for real one-hand operation. Comfortable weight, drive unit with battery only 2.4 kg, for working without fatigue.*
- *Extra handy drive unit, with pressing tongs Mini V 22 only 33 cm long. For working in very confined spaces.*
- *Very compact design and low weight of the ROLLER'S*
- *Mini pressing tongs due to the special arrangement of the pressing tongs connection* ***(Patent EP 1 952 948)****.*
- *Tiltable pressing tongs (through 360°) by housing on rotary bearing.*
- *Pressing process in inching mode with ACC – for work safety, functional safety and operating safety. Automatic return (forced return) after completed pressing.*
- *Several tons feed and pressing force for perfect, split-second pressing. Thrust 22 kN. Robust, powerful, electrohydraulic drive with eccenter piston pump with robust planetary gear and compact high-performance hydraulic system.*
- *Proven, powerful battery motor 14.4 V, 380 W output, safety switch.*
- *Integrated LED work light for illuminating the work place.*
- *Constant shear force for constantly reliable pressing.*
- ***Li-Ion PLUS technology***
  Highly resistant Li-Ion 14.4 V battery with 2.5 or 5.0 Ah capacity for long service life. Powerful and light. Li-Ion 14.4 V, 2.5 Ah battery for approx. 275 pressings, 5.0 Ah battery for approx. 550 pressings Viega Profipress DN 15 per battery charge. Total discharge and overload protection with single cell monitoring. Temperature monitoring during the charging process. Operating temperature range – 10 to + 60 °C. No memory effect for maximum battery power. 220–240 V, 50–60 Hz, 10.8–18 V, 65 W rapid charger, for short charging times.*
- ***For cordless and mains operation***
  220–240 V/14.4 V, 33 A (output), power supply for mains operation instead of Li-Ion 14.4 V battery (accessory).
- *Secure seating of pressing tongs/adaptor tongs by automatic locking.*
- *Very compact design and low weight of the ROLLER'S pressing tongs due to the special arrangement of the pressing tongs connection* ***(Patent EP 1 952 948)****.*
- *Recesses in the pressing jaws for safe guidance of the connecting lugs for offset-free pressing* ***(Patent EP 2 347 862)****.*
- ***Complete range of ROLLER'S pressing tongs Mini / pressing rings***
  for all common press fitting systems, see page 58–83. Can be driven by all ROLLER'S 22 kN radial presses. With precisely worked and exactly rounded, system-specific press contour according to the respective pressfitting system. For perfect system-conformant, reliable pressing. The pressing tongs / pressing rings are made from tenacious, specially hardened special steel and they are therefore highly resistant. For maximum quality demands and long life.
- *Confirmations of suitability see page 52.*
- *Liability acceptance agreements see page 53.*

Scope of Delivery	*Art.-No.*
ROLLER'S Multi-Press Mini 14 V ACC Basic-Pack	
14.4 V, 22 kN drive unit with automatic circuit control, Li-Ion 14.4 V, 2.5 Ah battery, 220–240 V, 10.8–18 V, 65 W rapid charger.	
Basic-Pack *in steel case*	*578012 A220*
Basic-Pack *in L-Boxx system case*	*578013 A220*
Accessories	
ROLLER'S pressing tongs Mini / pressing rings S	*See page 58–83*
ROLLER'S Multi-Press Mini 14 V ACC *drive unit, without battery*	*578001 A14*
Li-Ion 14.4 V, 2.5 Ah battery	*571545 A14*
Li-Ion 14.4 V, 5.0 Ah battery	*571555 A14*
220–230 V, 50–60 Hz, 10.8–18 V, 65 W rapid charger	*571560 A220*
220–240 V/14.4 V, 50–60 Hz, 33 A power supply*, for mains operation instead of Li-Ion 14.4 V battery*	*571565 A220*
ROLLER'S cropping tongs Mini M *for threaded bars*	*See page 130*
Steel case *with inlay*	*578290 A*
L-Boxx system case *with inlay*	*578299 A*

**Ambient temperature approx. 20°C.*

ROLLER'S
Multi-Press Mini 22 V ACC



German Top Quality

















Ultra-handy, ultra-light, robust hybrid radial press 22 kN for cordless and mains operation, with automatic circuit control. For radial press joints Ø 10–40 mm, Ø ¼–1¼". Li-Ion 22 V Technology! Li-Ion 21.6 V, 2.5 Ah battery, for approx. 390 pressings per battery charge*.

- *For driving ROLLER'S pressing tongs Mini and adapter tongs Mini Z8 with ROLLER'S pressing rings S, with system-specific press contour according to the respective pressfitting system, for perfectly system-conformant, reliable pressing.*
- *Small, compact design with perfect weight distribution for real one-hand operation. Drive unit with inserted pressing tongs can be put down on the battery ready to pick up. Comfortable weight, drive unit with battery only 2.5 kg, for working without fatigue.*
- *Ergonomically designed handle with soft grip*
- *Ultra handy drive unit with pressing tongs Mini V 15 only 31 cm long. For working in very confined spaces.*
- *Swivelling pressing tongs (through 360°) by housing on rotary bearing.*
- *Pressing process with ACC – for work safety, functional safety and operating safety. Automatic return (forced return) after completed pressing. Ultra-fast Pressing under 4 s.*
- *Several tons feed and pressing force for perfect, split-second pressing. Thrust 22 kN. Robust, powerful, electrohydraulic drive with eccenter piston pump with robust planetary gear and compact high-performance hydraulic system.*
- *Proven, powerful battery motor 21.6 V, 380 W output, safety switch.*
- *Integrated LED work light for illuminating the work place.*
- *Constant shear force for constantly reliable pressing.*
- ***Li-Ion 22V Technology***
  Highly resistant Li-Ion 21.6 V batteries with 2.5, 5.0 or 9.0 Ah capacity, for long life. Powerful and light. Li-Ion 21.6 V, 2.5 Ah for approx. 390 pressings, 5.0 Ah for approx. 780 pressings, 9.0 Ah for approx. 1,400 pressings Viega Profipress DN 15 per battery charge. Graduated charging status indicator with coloured LEDs. Operating temperature range – 10 to + 60 °C. No memory effect for maximum battery power. 100–240 V, 50–60 Hz, 90 W rapid charger or 100–240 V, 50–60 Hz, 290 W rapid charger, for shorter charging times (accessories).*
- ***For cordless and mains operation***
  220–240 V/21.6 V, 50–60 Hz, 15 A (output), power supply for mains operation instead of Li-Ion 21.6 V battery (accessory).
- *Secure seating of pressing tongs/adaptor tongs by automatic locking.*
- *Very compact design and low weight of the ROLLER'S pressing tongs Mini 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 lugs for offset-free pressing **(Patent EP 2 347 862)**.*
- ***Complete range of ROLLER'S pressing tongs Mini / pressing rings***
  for all common press fitting systems, see page 58–83. Can be driven by all ROLLER'S 22 kN radial presses. With precisely worked and exactly rounded, system-specific press contour according to the respective pressfitting system. For perfect system-conformant, reliable pressing. The pressing tongs / pressing rings are made from tenacious, specially hardened special steel and they are therefore highly resistant. For maximum quality demands and long life.
- *Confirmations of suitability see page 52.*
- *Liability acceptance agreements see page 53.*

Scope of Delivery	*Art.-No.*
ROLLER'S Multi-Press Mini 22 V ACC Basic-Pack	
21.6 V, 22 kN drive unit, with automatic circuit control, Li-Ion 21.6 V, 2.5 Ah battery, 100–240 V, 70 W rapid charger.	
Basic-Pack *in steel case*	578010 A220
Basic-Pack *in L-Boxx system case*	578014 A220
Accessories	
ROLLER'S pressing tongs Mini / pressing rings S	*See page 58–83*
ROLLER'S Multi-Press Mini 22 V ACC *drive unit, without battery*	578002 A22
Li-Ion 21,6 V, 2.5 Ah battery	571571 A22
Li-Ion 21,6 V, 5.0 Ah battery	571581 A22
Li-Ion 21,6 V, 9.0 Ah battery	571583 A22
100–240 V, 50–60 Hz, 90 W rapid charger	571585 A220
100–240 V, 50–60 Hz, 290 W rapid charger	571587 A220
220–240 V/21.6 V, 50–60 Hz, 15 A power supply, *for mains operation instead of Li-Ion 21.6 V battery*	571567 A220
ROLLER'S cropping tongs Mini M *for threaded bars*	*See page 130*
Steel case *with inlay*	578290 A
L-Boxx system case *with inlay*	578299 A
ROLLER'S Worklight 2800 22 V *cordless LED flood light*	*see page 161*

**Ambient temperature approx. 20°C.*

ROLLER'S
Multi-Press Mini S 22 V ACC



German Top Quality

















Ultra-handy, ultra-light, robust hybrid radial press 22 kN for cordless and mains operation, with automatic circuit control. For radial press joints Ø 10–40 mm, Ø ¼–1¼". Li-Ion 22 V Technology! Li-Ion 21.6 V, 2.5 Ah battery, for approx. 390 pressings per battery charge*.

- *For driving ROLLER'S pressing tongs Mini and adapter tongs Mini Z8 with ROLLER'S pressing rings S, with system-specific press contour according to the respective pressfitting system, for perfectly system-conformant, reliable pressing.*
- *Small, compact design with perfect weight distribution for real one-hand operation. Drive unit with inserted pressing tongs can be put down on the battery ready to pick up. Comfortable weight, drive unit with battery only 2.6 kg, for working without fatigue.*
- *Ergonomically designed housing with soft grip.*
- *Ultra handy drive unit for working in very confined spaces.*
- *Swivelling pressing tongs (through 360°) by housing on rotary bearing.*
- *Pressing process with ACC – for work safety, functional safety and operating safety. Automatic return (forced return) after completed pressing. Ultra-fast Pressing under 4 s.*
- *Several tons feed and pressing force for perfect, split-second pressing. Thrust 22 kN. Robust, powerful, electrohydraulic drive with eccenter piston pump with robust planetary gear and compact high-performance hydraulic system.*
- *Proven, powerful battery motor 21.6 V, 380 W output, safety switch.*
- *Integrated LED work light for illuminating the work place.*
- *Constant shear force for constantly reliable pressing.*
- ***Li-Ion 22V Technology***
  Highly resistant Li-Ion 21.6 V batteries with 2.5, 5.0 or 9.0 Ah capacity, for long life. Powerful and light. Li-Ion 21.6 V, 2.5 Ah for approx. 390 pressings, 5.0 Ah for approx. 780 pressings, 9.0 Ah for approx. 1,400 pressings Viega Profipress DN 15 per battery charge. Graduated charging status indicator with coloured LEDs. Operating temperature range – 10 to + 60 °C. No memory effect for maximum battery power. 100–240 V, 50–60 Hz, 90 W rapid charger or 100–240 V, 50–60 Hz, 290 W rapid charger, for shorter charging times (accessories).*
- ***For cordless and mains operation***
  220–240 V/21.6 V, 50–60 Hz, 15 A (output), power supply for mains operation instead of Li-Ion 21.6 V battery (accessory).
- *Secure seating of pressing tongs/adaptor tongs by automatic locking.*
- *Very compact design and low weight of the ROLLER'S pressing tongs Mini 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 lugs for offset-free pressing **(Patent EP 2 347 862)**.*
- ***Complete range of ROLLER'S pressing tongs Mini / pressing rings***
  for all common press fitting systems, see page 58–83. Can be driven by all ROLLER'S 22 kN radial presses. With precisely worked and exactly rounded, system-specific press contour according to the respective pressfitting system. For perfect system-conformant, reliable pressing. The pressing tongs / pressing rings are made from tenacious, specially hardened special steel and they are therefore highly resistant. For maximum quality demands and long life.
- *Confirmations of suitability see page 52.*
- *Liability acceptance agreements see page 53.*

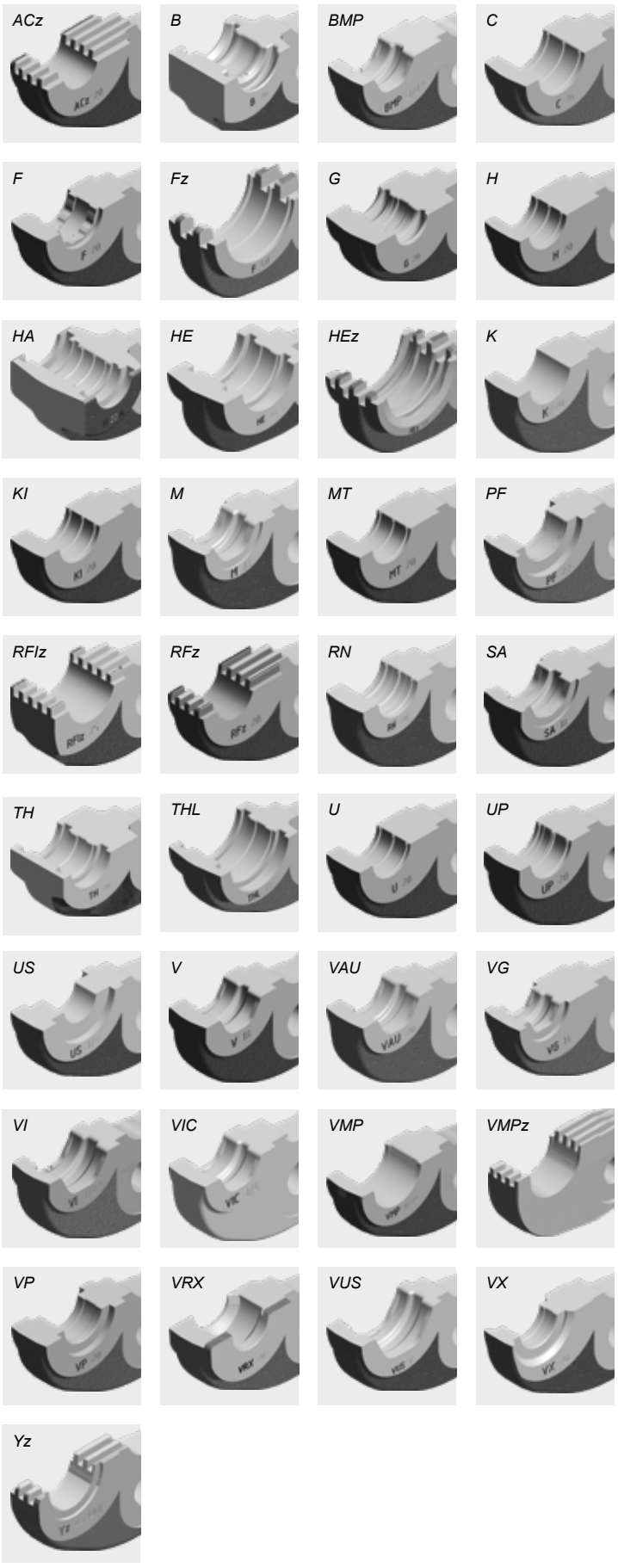
Scope of Delivery	*Art.-No.*
ROLLER'S Multi-Press Mini S 22 V ACC Basic-Pack	
21.6 V, 22 kN drive unit, with automatic circuit control, Li-Ion 21.6 V, 2.5 Ah battery, 100–240 V, 70 W rapid charger.	
***Basic-Pack** in steel case*	*578015 A220*
***Basic-Pack** in L-Boxx system case*	*578016 A220*
Accessories	
ROLLER'S pressing tongs Mini / pressing rings S	*See page 58–83*
***ROLLER'S Multi-Press Mini S 22 V ACC** drive unit, without battery*	*578003 A22*
Li-Ion 21,6 V, 2.5 Ah battery	*571571 A22*
Li-Ion 21,6 V, 5.0 Ah battery	*571581 A22*
Li-Ion 21,6 V, 9.0 Ah battery	*571583 A22*
100–240 V, 50–60 Hz, 90 W rapid charger	*571585 A220*
100–240 V, 50–60 Hz, 290 W rapid charger	*571587 A220*
***220–240 V/21.6 V, 50–60 Hz, 15 A power supply**, for mains operation instead of Li-Ion 21.6 V battery*	*571567 A220*
***ROLLER'S cropping tongs Mini M** for threaded bars*	*See page 130*
***Steel case** with inlay*	*578290 A*
***L-Boxx system case** with inlay*	*578299 A*
***ROLLER'S Worklight 2800 22 V** cordless LED flood light*	*see page 161*

**Ambient temperature approx. 20°C.*

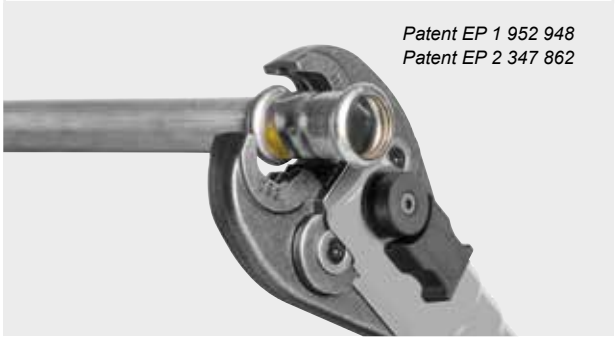
ROLLER'S pressing tongs Mini
ROLLER'S pressing rings



German Top Quality



ROLLER'S Mini pressing tongs (2B)
with 2 tiltable monoblock pressing jaws.



Patent EP 1 952 948
Patent EP 2 347 862

ROLLER'S pressing tongs Mini ACz / Fz / HEz / RFz / RFlz
with teeth prevent burr formation on the pressing segments

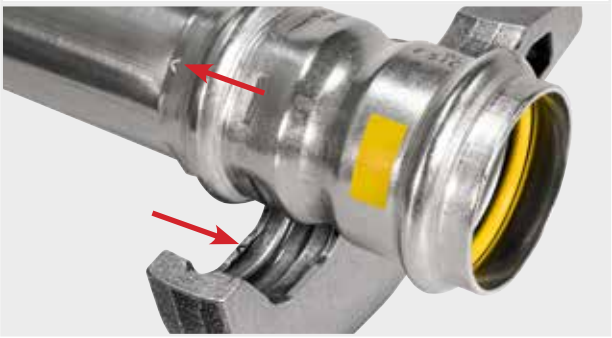


Patent EP 2 027 971

***ROLLER'S pressing ring S (PR-2B)**, continuously swivelable for accurate positioning of the pressing jaws in places with difficult access.*



Example: ROLLER'S Mini V pressing tongs: Impression "V" on pressed fitting for traceability according to EN 1775:2007



System-specific pressing tongs Mini / pressing rings for all common press fitting systems.

- *Can be driven by all ROLLER'S 22 kN radial presses. Read and follow the instructions for use and assembly instructions of the system provider/ manufacturer.*
- ***Choose your own pressing tongs Mini / pressing rings!** Just select the desired pressfitting system and pressing tongs size / pressing ring size in the table on pages 60–83. Please note that press-fitting systems for gas installation may only be pressed with the pressing tongs Mini which are highlighted in yellow in the table.*
- *ROLLER'S Mini pressing tongs (2B)*
  *Very compact design and low weight of the ROLLER'S Mini pressing tongs (2B) 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 lugs for offset-free pressing **(Patent EP 2 347 862)**.*

  *ROLLER'S Mini ACz/Fz/HEz/RFz/RFlz pressing tongs with teeth prevent burr formation on the pressfitting **(Patent EP 2 027 971)**.*
- *ROLLER'S pressing ring S (PR-2B)*
  Pressing ring S (PR-2B), with 2 pressing jaws, continuously swivelable for accurate positioning of the pressing jaws in places with difficult access. Adapter tongs required, see page 83.
- *Precisely worked and exactly rounded, system-specific press contour according to the respective pressfitting system for perfectly system-conformant, reliable pressing.*
- *The pressing tongs / pressing rings are made from tenacious, specially hardened special steel and they are therefore highly resistant. For maximum quality demands and long life.*
- *Confirmations of suitability see page 52.*
- *SHK liability acceptance agreements see page 53.*

Traceability according to EN 1775:2007.

- *ROLLER'S pressing tongs Mini with press contour F, M, V, SA, B, RN and UP have worked a specific marking in the press contour which leaves a lasting impression directly on the pressed fitting after the pressing process. This enables the user to check again whether the most suitable pressing tongs Mini have been used to make the pressfit connection even after the pressing process.*
- *With this traceability ROLLER fulfils the recommendation of the European standard EN 1775:2007 for the installation of pressfitting systems for gas.*

ROLLER'S pressing tongs Mini / pressing rings

Accessory for ROLLER'S 22 kN radial presses

System	Pressing tongs/pressing ring	Drive with 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 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
	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 S (PR-2B)	Mini Z8	574736 R
	M 15 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
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 S (PR-2B)	Mini Z8	574748 R
	V 15 S (PR-2B)	Mini Z8	574752 R
	V 18 S (PR-2B)	Mini Z8	574756 R
	V 22 S (PR-2B)	Mini Z8	574758 R
	V 28 S (PR-2B)	Mini Z8	574760 R
	V 35 S (PR-2B)	Mini Z8	574762 R
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 S (PR-2B)	Mini Z8	574736 R
	M 15 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
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 S (PR-2B)	Mini Z8	574748 R
	V 15 S (PR-2B)	Mini Z8	574752 R
	V 18 S (PR-2B)	Mini Z8	574756 R
	V 22 S (PR-2B)	Mini Z8	574758 R
	V 28 S (PR-2B)	Mini Z8	574760 R
	V 35 S (PR-2B)	Mini Z8	574762 R

System	Pressing tongs/pressing ring	Drive with 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 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
AIRBEL PRESSCLIM	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
AIRBEL SERTINOX	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
ALB Sistema Multicapa	TH 16		578352
	TH 18		578356
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 16 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
	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	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 16 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
	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	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 16 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
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
	TH 16 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
	U 16		578374
	U 20		578378
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
	TH 40		578624
	TH 16 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
	U 16		578374
	U 18		578376
	U 20		578378

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
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 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
	U 16		578374
	U 20		578378
	C 26		578392
	U 32		578382
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 S (PR-2B)	Mini Z8	574728 R
	F 20 S (PR-2B)	Mini Z8	574730 R
	F 26 S (PR-2B)	Mini Z8	574732 R
	F 32 S (PR-2B)	Mini Z8	574734 R
	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 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
	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 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
	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 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
ASSOTHERM IPC-RAC Carbon Steel	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
ASSOTHERM IPI-RAX Inox	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
ASSOTHERM IPI-RAX Inox Gas	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
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 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
	U 16		578374
	U 20		578378
	C 26		578392
	U 32		578382
ASSOTHERM IPR-RRA Copper	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
ASSOTHERM IPR-RRA Copper Gas	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
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 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
ATUSA ITALIA SYCPRESS STAINLESS STEEL PRESS FITTINGS	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
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)	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 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
	U 16		578374
	U 20		578378
	U 32		578382
	U 40		578386

Pressfitting systems for gas installations may only be pressed with the pressing tongs Mini which are highlighted in yellow in the table.

Observe the national regulations. Read and observe the system provider's/manufacturer's instructions for use and assembly instructions.

[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 accommodating suitable pressing inserts.

[3] Only pressing tongs from designation "117" (1st quarter of 201), "217" (2nd quarter of 2017) etc. can be used. The designation is stamped on every pressing jaw.

[4] For pipes with the EN technical standard. Observe the system provider's/manufacturer's instructions for use.

[5] For pipes with the ASTM technical standard. Observe the system provider's/manufacturer's instructions for use.

Suitability of the ROLLER'S pressing tools for pressfitting systems: Status 12.10.2022. The current status can be found on the Internet: www.albert-roller.de → Downloads → Product Catalogues, Brochures → ROLLER Catalogue.
See page 79 for adapter tongs. Pressing tongs/pressing rings for other press fitting systems on request.

ROLLER'S pressing tongs Mini / pressing rings

Accessory for ROLLER'S 22 kN radial presses

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
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 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	U 16		578374
	U 20		578378
AYOR SOMATHERM FOR YOU -2	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
B			
Bampi BALPEX serie LP	TH 16		578352
	TH 18		578356
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 16 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
	U 16		578374
	U 18		578376
	U 20		578378
	C 26		578392
	U 32		578382
Bampi BALPEX serie MP	TH 16		578352
	TH 18		578356
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 16 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
Bampi BALPEX Gas	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 16 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
BARBI EASYPRESS (Industrial Blansol)	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
BARBI MULTIPEX (Industrial Blansol)	H 14		578398
	H 16		578400
	H 18		578404
	H 20		578406
	H 25		578408
	H 26		578410
	H 32		578412
	RFz 16		578492
	RFz 18		578638
	RFz 20		578494
	RFz 25		578496
	RFz 32		578498
	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 16 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
	U 16		578374
	U 18		578376
	U 20		578378
	U 25		578380
	U 32		578382
	U 40		578386
BEGETUBE/ IVAR	B 14		578466
	B 16		578468
	B 18		578470
	B 20		578472
	B 26		578474
	B 32		578476
Béné inox Série 41	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
Brass Form Master Press	H 16		578400
	H 18		578404
	H 20		578406
	TH 16		578352
	TH 18		578356
	TH 20		578358
	TH 16 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	U 16		578374
	U 18		578376
	U 20		578378
Brass & Fittings PRESSMAN MultiPress	RFz 16		578492
	RFz 18		578638
	ACz 20		578612
	RFz 25		578496
	RFz 32		578498
Brass & Fittings PRESSMAN RetiPress	RFz 16		578492
	RFz 18		578638
	ACz 20		578612
	RFz 25		578496
	RFz 32		578498
BRASSTECH MULTItermoSAN Brasspress	B 16		578468
	B 20		578472
	B 26		578474
	B 32		578476
	F 16		578456
	F 20		578460
	F 26		578462
	F 16 S (PR-2B)	Mini Z8	574728 R
	F 20 S (PR-2B)	Mini Z8	574730 R
	F 26 S (PR-2B)	Mini Z8	574732 R
	H 16		578400
	H 18		578404
	H 20		578406
	H 26		578410
	TH 16		578352
	TH 18		578356
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 16 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
	U 16		578374
	U 18		578376
	U 20		578378
	C 26		578392
	U 32		578382
C			
Cello Products <B>Press	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
CGR DYNAFLU multicouche	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 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
	U 16		578374
	U 20		578378
	U 32		578382
	U 40		578386
CGR DYNAFLU PER	H 12		578396
	H 16		578400
	H 20		578406
	H 25		578408
	RFz 12		578490
	RFz 16		578492
	RFz 20		578494
	RFz 25		578496
CHIALI CHIALIPEX	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
Climatek Clima Therm	TH 14		578348
	TH 16		578352
	TH 18		578356
	TH 20		578358
	TH 26		578362
	TH 32		578364
Climatrix Climatrix Rhinopex	H 16		578400
	H 20		578406
	U 16		578374
	U 20		578378
	TH 14		578348
	TH 16		578352
	TH 18		578356
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 16 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
Climatrix Variotherm System TH	TH 11,6		578344
	TH 16		578352
	TH 16 S (PR-2B)	Mini Z8	574782 R
ClouSet	TH 16		578352
	TH 18		578356
	TH 20		578358
	TH 16 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
Comap PEX Press	RFz 12		578490
	RFz 16		578492
	RFz 20		578494
	RFz 25		578496
Comap Multiskin	TH 14		578348
	TH 16		578352
	TH 18		578356
	TH 20		578358
	TH 26		578362
	TH 32		578364
	THL 32		578368
	TH 40		578624
	TH 16 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
	U 14		578372
	U 16		578374
	U 18		578376
	U 20		578378
	U 32		578382
	H 14		578398
	H 16		578400
	H 18		578404
	H 20		578406
	H 26		578410
	H 32		578412
Comap Multiskin Gas	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	THL 32		578368
	TH 16 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
	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 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
	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	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 16 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
CONEL CONNECT MULTI	F 16		578456
	F 20		578460
	F 26		578462
	F 32		578464
	F 16 S (PR-2B)	Mini Z8	574728 R
	F 20 S (PR-2B)	Mini Z8	574730 R
	F 26 S (PR-2B)	Mini Z8	574732 R
	F 32 S (PR-2B)	Mini Z8	574734 R
	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 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
	U 16		578374
	U 20		578378
(DN 26)	U 25		578380
	U 32		578382
	VP 16		578482
	VP 20		578484
	VP 32		578488

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
CONEL CONNECT MV2	F 16		578456
	F 20		578460
	F 26		578462
	F 32		578464
	F 16 S (PR-2B)	Mini Z8	574728 R
	F 20 S (PR-2B)	Mini Z8	574730 R
	F 26 S (PR-2B)	Mini Z8	574732 R
	F 32 S (PR-2B)	Mini Z8	574734 R
	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 16 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
Conex Bänninger >B< Flex	F 16		578456
	F 18		578458
	F 20		578460
	F 32		578464
	F 16 S (PR-2B)	Mini Z8	574728 R
	F 20 S (PR-2B)	Mini Z8	574730 R
	F 32 S (PR-2B)	Mini Z8	574734 R
	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 S (PR-2B)	Mini Z8	574748 R
	V 14 S (PR-2B)	Mini Z8	574800 R
	V 15 S (PR-2B)	Mini Z8	574752 R
	V 16 S (PR-2B)	Mini Z8	574802 R
	V 18 S (PR-2B)	Mini Z8	574756 R
	V 22 S (PR-2B)	Mini Z8	574758 R
	V 28 S (PR-2B)	Mini Z8	574760 R
	V 35 S (PR-2B)	Mini Z8	574762 R
Conex Bänninger >B< Press Carbon	V 15		578328
	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 15 S (PR-2B)	Mini Z8	574752 R
	V 18 S (PR-2B)	Mini Z8	574756 R
	V 22 S (PR-2B)	Mini Z8	574758 R
	V 28 S (PR-2B)	Mini Z8	574760 R
	V 35 S (PR-2B)	Mini Z8	574762 R
Conex Bänninger >B< Press Gas	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 S (PR-2B)	Mini Z8	574748 R
	V 14 S (PR-2B)	Mini Z8	574800 R
	V 15 S (PR-2B)	Mini Z8	574752 R
	V 16 S (PR-2B)	Mini Z8	574802 R
	V 18 S (PR-2B)	Mini Z8	574756 R
	V 22 S (PR-2B)	Mini Z8	574758 R
	V 28 S (PR-2B)	Mini Z8	574760 R
	V 35 S (PR-2B)	Mini Z8	574762 R
Conex Bänninger >B< Press Inox	V 15		578328
	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 15 S (PR-2B)	Mini Z8	574752 R
	V 18 S (PR-2B)	Mini Z8	574756 R
	V 22 S (PR-2B)	Mini Z8	574758 R
	V 28 S (PR-2B)	Mini Z8	574760 R
	V 35 S (PR-2B)	Mini Z8	574762 R

Pressfitting systems for gas installations may only be pressed with the pressing tongs Mini which are highlighted in yellow in the table.

Observe the national regulations. Read and observe the system provider's/manufacturer's instructions for use and assembly instructions.

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 accommodating suitable pressing inserts.

3) Only pressing tongs from designation "117" (1st quarter of 201), "217" (2nd quarter of 2017) etc. can be used. The designation is stamped on every pressing jaw.

4) For pipes with the EN technical standard. Observe the system provider's/manufacturer's instructions for use.

5) For pipes with the ASTM technical standard. Observe the system provider's/manufacturer's instructions for use.

Suitability of the ROLLER'S pressing tools for pressfitting systems: Status 12.10.2022. The current status can be found on the Internet: www.albert-roller.de → Downloads → Product Catalogues, Brochures → ROLLER Catalogue.
See page 79 for adapter tongs. Pressing tongs/pressing rings for other press fitting systems on request.

ROLLER'S pressing tongs Mini / pressing rings

Accessory for ROLLER'S 22 kN radial presses

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
Conex Bänninger	V 12		578324
>B< Press Solar	V 14		578326
	V 15		578328
	V 16		578330
	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 12 S (PR-2B)	Mini Z8	574748 R
	V 14 S (PR-2B)	Mini Z8	574800 R
	V 15 S (PR-2B)	Mini Z8	574752 R
	V 16 S (PR-2B)	Mini Z8	574802 R
	V 18 S (PR-2B)	Mini Z8	574756 R
	V 22 S (PR-2B)	Mini Z8	574758 R
	V 28 S (PR-2B)	Mini Z8	574760 R
	V 35 S (PR-2B)	Mini Z8	574762 R
D			
Debrunner Acifer	M 12		578310
d-a Presssystem	M 15		578312
C-Stahl	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 12 S (PR-2B)	Mini Z8	574736 R
	M 15 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
DIWAsystems	TH 14		578348
	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
DUOPIPE Systems	U 16		578374
DUOFIL MKSYSTEM	U 18		578376
	U 20		578378
	U 25		578380
	U 32		578382
DW Verbundrohr	U 16		578374
multitubo systems	U 18		578376
	U 20		578378
	U 25		578380
	U 32		578382
E			
EBRILLE	U 16		578374
Isomonflex	U 20		578378
	U 25		578380
	H 26		578410
	TH 26		578362
	TH 26 S (PR-2B)	Mini Z8	574794 R
	U 32		578382
EBRILLE	U 16		578374
Monflex	U 20		578378
	U 25		578380
	H 26		578410
	TH 26		578362
	TH 26 S (PR-2B)	Mini Z8	574794 R
	U 32		578382
EFFEBI	M 15		578312
EFFEBI-PRESS	M 18		578314
Aisi316	M 22		578316
System M Profile[1)]	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
EFFEBI	V 12		578324
EFFEBI-PRESS	V 15		578328
Aisi316	V 18		578332
System V Profile	V 22		578334
	V 28		578336
	V 35		578604
	V 12 S (PR-2B)	Mini Z8	574748 R
	V 15 S (PR-2B)	Mini Z8	574752 R
	V 18 S (PR-2B)	Mini Z8	574756 R
	V 22 S (PR-2B)	Mini Z8	574758 R
	V 28 S (PR-2B)	Mini Z8	574760 R
	V 35 S (PR-2B)	Mini Z8	574762 R
EFFEBI	M 12		578310
EFFEBI-PRESS	M 15		578312
Carbon-S	M 18		578314
System M Profile[1)]	M 22		578316
	M 28		578318
	M 35		578390
	M 12 S (PR-2B)	Mini Z8	574736 R
	M 15 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
EFFEBI	V 12		578324
EFFEBI-PRESS	V 15		578328
Carbon-S	V 18		578332
System V Profile	V 22		578334
	V 28		578336
	V 35		578604
	V 12 S (PR-2B)	Mini Z8	574748 R
	V 15 S (PR-2B)	Mini Z8	574752 R
	V 18 S (PR-2B)	Mini Z8	574756 R
	V 22 S (PR-2B)	Mini Z8	574758 R
	V 28 S (PR-2B)	Mini Z8	574760 R
	V 35 S (PR-2B)	Mini Z8	574762 R
EFFEBI	V 12		578324
EFFEBI-PRESS	V 15		578328
UNICO	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 12 S (PR-2B)	Mini Z8	574748 R
	V 15 S (PR-2B)	Mini Z8	574752 R
	V 18 S (PR-2B)	Mini Z8	574756 R
	V 22 S (PR-2B)	Mini Z8	574758 R
	V 28 S (PR-2B)	Mini Z8	574760 R
	V 35 S (PR-2B)	Mini Z8	574762 R

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
EFFEBI	V 12		578324
EFFEBI-PRESS	V 15		578328
UNICO[4)]	V 18		578332
(GAS)	V 22		578334
	V 28		578336
	V 35		578604
	V 12 S (PR-2B)	Mini Z8	574748 R
	V 15 S (PR-2B)	Mini Z8	574752 R
	V 18 S (PR-2B)	Mini Z8	574756 R
	V 22 S (PR-2B)	Mini Z8	574758 R
	V 28 S (PR-2B)	Mini Z8	574760 R
	V 35 S (PR-2B)	Mini Z8	574762 R
EFFEBI	M 15		578312
PRESSTIGE	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
	V 15		578328
	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 15 S (PR-2B)	Mini Z8	574752 R
	V 18 S (PR-2B)	Mini Z8	574756 R
	V 22 S (PR-2B)	Mini Z8	574758 R
	V 28 S (PR-2B)	Mini Z8	574760 R
	V 35 S (PR-2B)	Mini Z8	574762 R
EFFEBI	M 15		578312
PRESSTIGE 4E05	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
EFFEBI	M 15		578312
PRESSTIGE-GAS[4)]	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
	V 15		578328
	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 15 S (PR-2B)	Mini Z8	574752 R
	V 18 S (PR-2B)	Mini Z8	574756 R
	V 22 S (PR-2B)	Mini Z8	574758 R
	V 28 S (PR-2B)	Mini Z8	574760 R
	V 35 S (PR-2B)	Mini Z8	574762 R
EFFEBI	TH 16		578352
TOF-GAS	TH 20		578358
MULTIPINZA	TH 26		578362
	TH 32		578364
	TH 16 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
	H 16		578400
	H 20		578406
	H 26		578410
	H 32		578412
	U 16		578374
	U 20		578378
	U 32		578382
EFFEBI	TH 16		578352
TOF	TH 18		578356
MULTIPINZA	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 16 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
	F 16		578456
	F 18		578458
	F 20		578460
	F 26		578462
	F 32		578464
	Fz 40		578478
	F 16 S (PR-2B)	Mini Z8	574728 R
	F 20 S (PR-2B)	Mini Z8	574730 R
	F 26 S (PR-2B)	Mini Z8	574732 R
	F 32 S (PR-2B)	Mini Z8	574734 R
	H 16		578400
	H 18		578404
	H 20		578406
	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
EFIELD	U 16		578374
MULTILAYER PRESS	U 18		578376
DINGAS	U 20		578378
	U 25		578380
	U 32		578382
EFIELD	U 16		578374
MULTILAYER PRESS	U 18		578376
WATER	U 20		578378
	U 25		578380
	U 32		578382

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
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
ELYDAN izeo	RFz 16		578492
	RFz 20		578494
	RFz 25		578496
	RFz 32		578498
	U 16		578374
	U 20		578378
	U 25		578380
	U 32		578382
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
	TH 16 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
Esta Rohr simplesta SH M	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
Esta Rohr simplesta ST M	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
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 S (PR-2B)	Mini Z8	574736 R
	M 15 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
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 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
Evans Components Presslok	VAU 15 (½")		578630
	VAU 20 (¾")		578632
	VAU 25 (1")		578634

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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 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
	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

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
F.B.Q. BARONIO BQ PRESS SOLAR	V 12		578324
	V 15		578328
	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 12 S (PR-2B)	Mini Z8	574748 R
	V 15 S (PR-2B)	Mini Z8	574752 R
	V 18 S (PR-2B)	Mini Z8	574756 R
	V 22 S (PR-2B)	Mini Z8	574758 R
	V 28 S (PR-2B)	Mini Z8	574760 R
	V 35 S (PR-2B)	Mini Z8	574762 R
F.B.Q. BARONIO BQ PRESS WATER	V 12		578324
	V 15		578328
	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 12 S (PR-2B)	Mini Z8	574748 R
	V 15 S (PR-2B)	Mini Z8	574752 R
	V 18 S (PR-2B)	Mini Z8	574756 R
	V 22 S (PR-2B)	Mini Z8	574758 R
	V 28 S (PR-2B)	Mini Z8	574760 R
	V 35 S (PR-2B)	Mini Z8	574762 R
F.B.Q. BARONIO BQ PRESS C-STEEL	V 15		578328
	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 15 S (PR-2B)	Mini Z8	574752 R
	V 18 S (PR-2B)	Mini Z8	574756 R
	V 22 S (PR-2B)	Mini Z8	574758 R
	V 28 S (PR-2B)	Mini Z8	574760 R
	V 35 S (PR-2B)	Mini Z8	574762 R
F.B.Q. BARONIO BQ PRESS GAS	V 12		578324
	V 15		578328
	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 12 S (PR-2B)	Mini Z8	574748 R
	V 15 S (PR-2B)	Mini Z8	574752 R
	V 18 S (PR-2B)	Mini Z8	574756 R
	V 22 S (PR-2B)	Mini Z8	574758 R
	V 28 S (PR-2B)	Mini Z8	574760 R
	V 35 S (PR-2B)	Mini Z8	574762 R
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
	TH 16 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
Fercofloor DUO Press MULTIFER	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
	TH 16 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
	U 16		578374
	U 18		578376
	U 20		578378
	U 25		578380
	U 32		578382
	U 40		578386
FERRO systems BRASELI GPF GAS	TH 16		578352
	TH 20		578358
	TH 25		578360
	TH 32		578364
	TH 16 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 25 S (PR-2B)	Mini Z8	574792 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
FERRO systems BRASELI GPF MULT Pressfitting MULTICAPA	U 16		578374
	U 18		578376
	U 20		578378
	U 25		578380
	U 32		578382
	U 40		578386
FERRO systems BRASELI GPF PPSU Pressfitting PEX y MULTICAPA	U 16		578374
	U 18		578376
	U 20		578378
	U 25		578380
	U 32		578382
	U 40		578386
FERRO systems BRASELI GPF PRESS Pressfitting PEX	RFz 16		578492
	RFz 20		578494
	RFz 25		578496
	RFz 32		578498

Pressfitting systems for gas installations may only be pressed with the pressing tongs Mini which are highlighted in yellow in the table.

Observe the national regulations. Read and observe the system provider's/manufacturer's instructions for use and assembly instructions.

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 accommodating suitable pressing inserts.

3) Only pressing tongs from designation "117" (1st quarter of 201), "217" (2nd quarter of 2017) etc. can be used. The designation is stamped on every pressing jaw.

4) For pipes with the EN technical standard. Observe the system provider's/manufacturer's instructions for use.

5) For pipes with the ASTM technical standard. Observe the system provider's/manufacturer's instructions for use.

Suitability of the ROLLER'S pressing tools for pressfitting systems: Status 12.10.2022. The current status can be found on the Internet: www.albert-roller.de → Downloads → Product Catalogues, Brochures → ROLLER Catalogue.

See page 79 for adapter tongs. Pressing tongs/pressing rings for other press fitting systems on request.

ROLLER'S pressing tongs Mini / pressing rings

Accessory for ROLLER'S 22 kN radial presses

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
FILINOX Instalpress Steel	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
FILINOX Instalpress Inox	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
Fittings Estándar ECO-PRESS	RFz 16		578492
	RFz 20		578494
	RFz 25		578496
	RFz 32		578498
Fittings Estándar MULTICAPA	RFz 16		578492
	RFz 18		578638
	RFz 20		578494
	RFz 25		578496
	RFz 32		578498
Fittings Estándar PE-X	RFz 16		578492
	RFz 20		578494
	RFz 25		578496
	RFz 32		578498
FORNARA ForPress	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 S (PR-2B)	Mini Z8	574728 R
	F 20 S (PR-2B)	Mini Z8	574730 R
	F 26 S (PR-2B)	Mini Z8	574732 R
	F 32 S (PR-2B)	Mini Z8	574734 R
	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 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
	U 16		578374
	U 20		578378
	C 26		578392
	U 32		578382
FORZA WATER CRIMP (AUS)	K16/P18		578592
	K/20		578594
	K/25		578596
	K32		578598
	K1/40		578600
FORZA STAINLESS WATER CRIMP	K16/P18		578592
	K/20		578594
FORZA STESSO PEX WATER AND GAS CRIMP AUS)	U 16		578374
	U 20		578378
	U 25		578380
	U 32		578382
	U 40		578386
FORZA GAS CRIMP (AUS)	K16/P18		578592
	K/20		578594
	K/25		578596
	K32		578598
	K1/40		578600
FORZA COPPER V PRESS (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 S (PR-2B) (OD 12,7 mm)	Mini Z8	574804 R
	VAU 20 S (PR-2B) (OD 19,1 mm)	Mini Z8	574806 R
	VAU 25 S (PR-2B) (OD 25,4 mm)	Mini Z8	574808 R
FORZA STAINLESS V PRESS (AUS)	V 15		578328
	V 22		578334
	V 28		578336
	V 35		578604
	V 15 S (PR-2B)	Mini Z8	574752 R
	V 22 S (PR-2B)	Mini Z8	574758 R
	V 28 S (PR-2B)	Mini Z8	574760 R
	V 35 S (PR-2B)	Mini Z8	574762 R
FRABO FRABOPRESS 316 GAS M	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
FRABO FRABOPRESS 316 GAS V	V 15		578328
	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 15 S (PR-2B)	Mini Z8	574752 R
	V 18 S (PR-2B)	Mini Z8	574756 R
	V 22 S (PR-2B)	Mini Z8	574758 R
	V 28 S (PR-2B)	Mini Z8	574760 R
	V 35 S (PR-2B)	Mini Z8	574762 R

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
FRABO FRABOPRESS 316 M	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
FRABO FRABOPRESS 316 V	V 12		578324
	V 15		578328
	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 12 S (PR-2B)	Mini Z8	574748 R
	V 15 S (PR-2B)	Mini Z8	574752 R
	V 18 S (PR-2B)	Mini Z8	574756 R
	V 22 S (PR-2B)	Mini Z8	574758 R
	V 28 S (PR-2B)	Mini Z8	574760 R
	V 35 S (PR-2B)	Mini Z8	574762 R
FRABO FRABOPRESS CHROME	V 12		578324
	V 15		578328
	V 18		578332
	V 22		578334
	V 12 S (PR-2B)	Mini Z8	574748 R
	V 15 S (PR-2B)	Mini Z8	574752 R
	V 18 S (PR-2B)	Mini Z8	574756 R
	V 22 S (PR-2B)	Mini Z8	574758 R
FRABO FRABOPRESS C-STEEL M	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
FRABO FRABOPRESS C-STEEL V	V 12		578324
	V 15		578328
	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 12 S (PR-2B)	Mini Z8	574748 R
	V 15 S (PR-2B)	Mini Z8	574752 R
	V 18 S (PR-2B)	Mini Z8	574756 R
	V 22 S (PR-2B)	Mini Z8	574758 R
	V 28 S (PR-2B)	Mini Z8	574760 R
	V 35 S (PR-2B)	Mini Z8	574762 R
FRABO FRABOPRESS GAS M	M 12		578310
	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 12 S (PR-2B)	Mini Z8	574736 R
	M 15 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
FRABO FRABOPRESS GAS V	V 12		578324
	V 15		578328
	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 12 S (PR-2B)	Mini Z8	574748 R
	V 15 S (PR-2B)	Mini Z8	574752 R
	V 18 S (PR-2B)	Mini Z8	574756 R
	V 22 S (PR-2B)	Mini Z8	574758 R
	V 28 S (PR-2B)	Mini Z8	574760 R
	V 35 S (PR-2B)	Mini Z8	574762 R
FRABO FRABOPRESS KOMBI	V 12		578324
	V 15		578328
	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 12 S (PR-2B)	Mini Z8	574748 R
	V 15 S (PR-2B)	Mini Z8	574752 R
	V 18 S (PR-2B)	Mini Z8	574756 R
	V 22 S (PR-2B)	Mini Z8	574758 R
	V 28 S (PR-2B)	Mini Z8	574760 R
	V 35 S (PR-2B)	Mini Z8	574762 R
FRABO FRABOPRESS M	M 12		578310
	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 12 S (PR-2B)	Mini Z8	574736 R
	M 15 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
FRABO FRABOPRESS SOLAR	V 15		578328
	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 15 S (PR-2B)	Mini Z8	574752 R
	V 18 S (PR-2B)	Mini Z8	574756 R
	V 22 S (PR-2B)	Mini Z8	574758 R
	V 28 S (PR-2B)	Mini Z8	574760 R
	V 35 S (PR-2B)	Mini Z8	574762 R
FRABO FRABOPRESS V	V 12		578324
	V 15		578328
	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 12 S (PR-2B)	Mini Z8	574748 R
	V 15 S (PR-2B)	Mini Z8	574752 R
	V 18 S (PR-2B)	Mini Z8	574756 R
	V 22 S (PR-2B)	Mini Z8	574758 R
	V 28 S (PR-2B)	Mini Z8	574760 R
	V 35 S (PR-2B)	Mini Z8	574762 R

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
Fränkische alpex-duo XS	F 16		578456
	F 20		578460
	F 26		578462
	F 32		578464
	F 16 S (PR-2B)	Mini Z8	574728 R
	F 20 S (PR-2B)	Mini Z8	574730 R
	F 26 S (PR-2B)	Mini Z8	574732 R
	F 32 S (PR-2B)	Mini Z8	574734 R
	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 16 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
Fränkische alpex F50 PROFI	F 16		578456
	F 20		578460
	F 26		578462
	F 32		578464
	F 16 S (PR-2B)	Mini Z8	574728 R
	F 20 S (PR-2B)	Mini Z8	574730 R
	F 26 S (PR-2B)	Mini Z8	574732 R
	F 32 S (PR-2B)	Mini Z8	574734 R
	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 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
	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 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 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
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 S (PR-2B)	Mini Z8	574736 R
	M 15 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
Geberit Mapress Edelstahl	M 12		578310
	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 12 S (PR-2B)	Mini Z8	574736 R
	M 15 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
Geberit Mapress Edelstahl Gas	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
Geberit Mapress Kupfer	M 12		578310
	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 12 S (PR-2B)	Mini Z8	574736 R
	M 15 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
Geberit Mapress Kupfer Gas	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
Geberit Mepla	G 16		578444
	G 20		578446
	G 26		578448
	G 32		578450
	G 40		578452
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 40		578624
	TH 16 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
	U 16		578374
	U 20		578378
	U 32		578382
	U 40		578386
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 40		578624
	TH 16 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
	U 16		578374
	U 20		578378
	U 32		578382
	U 40		578386
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 S (PR-2B)	Mini Z8	574728 R
	F 20 S (PR-2B)	Mini Z8	574730 R
	F 26 S (PR-2B)	Mini Z8	574732 R
	F 32 S (PR-2B)	Mini Z8	574734 R
	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 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
	U 16		578374
	U 18		578376
	U 20		578378
	U 25		578380
	U 32		578382
	U 40		578386

Pressfitting systems for gas installations may only be pressed with the pressing tongs Mini which are highlighted in yellow in the table.

Observe the national regulations. Read and observe the system provider's/manufacturer's instructions for use and assembly instructions.

[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 accommodating suitable pressing inserts.

[3] Only pressing tongs from designation "117" (1st quarter of 201), "217" (2nd quarter of 2017) etc. can be used. The designation is stamped on every pressing jaw.

[4] For pipes with the EN technical standard. Observe the system provider's/manufacturer's instructions for use.

[5] For pipes with the ASTM technical standard. Observe the system provider's/manufacturer's instructions for use.

Suitability of the ROLLER'S pressing tools for pressfitting systems: Status 12.10.2022. The current status can be found on the Internet: www.albert-roller.de → Downloads → Product Catalogues, Brochures → ROLLER Catalogue.

See page 79 for adapter tongs. Pressing tongs/pressing rings for other press fitting systems on request.

ROLLER'S pressing tongs Mini / pressing rings

Accessory for ROLLER'S 22 kN radial presses

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
General Fittings Trident	B 16		578468
	F 16		578456
	F 16 S (PR-2B)	Mini Z8	574728 R
	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 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
	U 16		578374
	U 20		578378
	U 32		578382
General Fittings Trident Gas	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 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
	U 16		578374
	U 20		578378
	U 32		578382
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	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 S (PR-2B)	Mini Z8	574752 R
	V 18 S (PR-2B)	Mini Z8	574756 R
	V 22 S (PR-2B)	Mini Z8	574758 R
	V 28 S (PR-2B)	Mini Z8	574760 R
	V 35 S (PR-2B)	Mini Z8	574762 R
	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 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
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 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
GS Wärmesysteme System V	V 15		578328
	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 15 S (PR-2B)	Mini Z8	574752 R
	V 18 S (PR-2B)	Mini Z8	574756 R
	V 22 S (PR-2B)	Mini Z8	574758 R
	V 28 S (PR-2B)	Mini Z8	574760 R
	V 35 S (PR-2B)	Mini Z8	574762 R

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
	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 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
HASTINIK Hastinik/Hitpress	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
heima24	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 16 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
	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 tempusPRESS 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 40		578624
	TH 16 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
	U 16		578374
	U 20		578378
	U 25		578380
	U 32		578382
	U 40		578386
Herotec tempusPRESS PLUS PPSU	H 16		578400
	H 20		578406
	H 25		578408
	H 32		578412
	TH 16		578352
	TH 20		578358
	TH 25		578360
	TH 32		578364
	TH 40		578624
	TH 16 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
	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 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
HIDRONIX MULTIGAS	TH 16		578352
	TH 20		578358
	TH 26		578362

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
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 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
HITHERM-ISOTUBI NUMEPRESS	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
HITHERM-ISOTUBI HTpress	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
HITHERM-ISOTUBI HTfire	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
HITHERM-ISOTUBI HTair	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
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 12		578346
	TH 14		578348
	TH 16		578352
	TH 17		578354
	TH 20		578358
	TH 25		578360
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 16 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
	I		
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 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
	U 16		578374
	U 20		578378
	U 25		578380
	C 26		578392
	U 32		578382
	U 40		578386
ICMA Sempigas	TH 16		578352
	TH 20		578358
	TH 25		578360
	TH 26		578362
	TH 32		578364
	TH 16 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
Idrosanitaria Bonomi Homegas	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 16 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
Idrosanitaria Bonomi Idropress	TH 16		578352
	TH 18		578356
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 16 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
IDROSISTEMI Ta-Press	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 16 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
	F 16		578456
	F 20		578460
	F 26		578462
	F 32		578464
	F 16 S (PR-2B)	Mini Z8	574728 R
	F 20 S (PR-2B)	Mini Z8	574730 R
	F 26 S (PR-2B)	Mini Z8	574732 R
	F 32 S (PR-2B)	Mini Z8	574734 R
	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 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
	U 16		578374
	U 20		578378

Pressfitting systems for gas installations may only be pressed with the pressing tongs Mini which are highlighted in yellow in the table.

Observe the national regulations. Read and observe the system provider's/manufacturer's instructions for use and assembly instructions.

[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 accommodating suitable pressing inserts.

[3] Only pressing tongs from designation "117" (1st quarter of 201), "217" (2nd quarter of 2017) etc. can be used. The designation is stamped on every pressing jaw.

[4] For pipes with the EN technical standard. Observe the system provider's/manufacturer's instructions for use.

[5] For pipes with the ASTM technical standard. Observe the system provider's/manufacturer's instructions for use.

Suitability of the ROLLER'S pressing tools for pressfitting systems: Status 12.10.2022. The current status can be found on the Internet: www.albert-roller.de → Downloads → Product Catalogues, Brochures → ROLLER Catalogue.

See page 79 for adapter tongs. Pressing tongs/pressing rings for other press fitting systems on request.

ROLLER'S pressing tongs Mini / pressing rings

Accessory for ROLLER'S 22 kN radial presses

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
IDROTRADE StormPRES[1)]	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
IDROTRADE StormSTEEL[1)]	M 12		578310
	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 12 S (PR-2B)	Mini Z8	574736 R
	M 15 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
ILTA INOX/CHIBRO Pressfitting Cuni	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
ILTA INOX/CHIBRO Pressfitting inox	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
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 S (PR-2B)	Mini Z8	574738 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
Instantor Press System	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 16 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
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 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
IPA THu IPANA Press	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 16 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
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)	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
ISOTUBI NUMEPRESS	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
IVAR ALPEX-GAS	B 20		578472
	B 26		578474
	B 32		578476
IVAR MULTI PRESS GAS ITALIA	TH 16		578352
	TH 20		578358
	TH 26		578362
	H 16		578400
	H 20		578406
	H 26		578410
	U 16		578374
	U 20		578378
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 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
	F 16		578456
	F 18		578458
	F 20		578460
	F 26		578462
	F 32		578464
	Fz 40		578478
	F 16 S (PR-2B)	Mini Z8	574728 R
	F 20 S (PR-2B)	Mini Z8	574730 R
	F 26 S (PR-2B)	Mini Z8	574732 R
	F 32 S (PR-2B)	Mini Z8	574734 R
	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 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
	F 16		578456
	F 20		578460
	F 26		578462
	F 32		578464
	F 16 S (PR-2B)	Mini Z8	574728 R
	F 20 S (PR-2B)	Mini Z8	574730 R
	F 26 S (PR-2B)	Mini Z8	574732 R
	F 32 S (PR-2B)	Mini Z8	574734 R
	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 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
	F 16		578456
	F 20		578460
	F 26		578462
	F 32		578464
	F 16 S (PR-2B)	Mini Z8	574728 R
	F 20 S (PR-2B)	Mini Z8	574730 R
	F 26 S (PR-2B)	Mini Z8	574732 R
	F 32 S (PR-2B)	Mini Z8	574734 R
	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

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
IVAR Plastic Multi Press Leak (PMPL)	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 16 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
	F 16		578456
	F 20		578460
	F 26		578462
	F 32		578464
	F 16 S (PR-2B)	Mini Z8	574728 R
	F 20 S (PR-2B)	Mini Z8	574730 R
	F 26 S (PR-2B)	Mini Z8	574732 R
	F 32 S (PR-2B)	Mini Z8	574734 R
	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 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
IVT PRIPRESS	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 16 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
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 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
Jäger - Aquatec Edelstahl Press Typ M	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
Jäger - Aquatec Kupfer Press Typ V	V 15		578328
	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 15 S (PR-2B)	Mini Z8	574752 R
	V 18 S (PR-2B)	Mini Z8	574756 R
	V 22 S (PR-2B)	Mini Z8	574758 R
	V 28 S (PR-2B)	Mini Z8	574760 R
	V 35 S (PR-2B)	Mini Z8	574762 R
Jansen AG JANSEN COMISA	TH 14		578348
	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 16 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
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 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
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 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
	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 S (PR-2B)	Mini Z8	574736 R
	M 15 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
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 S (PR-2B)	Mini Z8	574736 R
	M 15 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
KAN KAN-therm UltraPRESS	TH 14		578348
	TH 16		578352
	TH 20		578358
	TH 25		578360
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 16 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
	U 14		578372
	U 16		578374
	U 20		578378
	U 25		578380
	C 26		578392
	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 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R

Pressfitting systems for gas installations may only be pressed with the pressing tongs Mini which are highlighted in yellow in the table.

Observe the national regulations. Read and observe the system provider's/manufacturer's instructions for use and assembly instructions.

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 accommodating suitable pressing inserts.

3) Only pressing tongs from designation "117" (1st quarter of 201), "217" (2nd quarter of 2017) etc. can be used. The designation is stamped on every pressing jaw.

4) For pipes with the EN technical standard. Observe the system provider's/manufacturer's instructions for use.

5) For pipes with the ASTM technical standard. Observe the system provider's/manufacturer's instructions for use.

Suitability of the ROLLER'S pressing tools for pressfitting systems: Status 12.10.2022. The current status can be found on the Internet: www.albert-roller.de → Downloads → Product Catalogues, Brochures → ROLLER Catalogue.

See page 79 for adapter tongs. Pressing tongs/pressing rings for other press fitting systems on request.

ROLLER'S pressing tongs Mini / pressing rings

Accessory for ROLLER'S 22 kN radial presses

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
KE KELIT	U 16		578374
KELIT KELOX	U 18		578376
	U 20		578378
	U 25		578380
	U 32		578382
	U 40		578386
KE KELIT	U 16		578374
KELOX-PPSU-W	U 18		578376
	U 20		578378
	U 25		578380
	U 32		578382
	U 40		578386
KE KELIT	U 16		578374
KELOX-ULTRAX	U 18		578376
	U 20		578378
	U 25		578380
	U 32		578382
	U 40		578386
KE KELIT	U 16		578374
KELOX-ULTRAX-W	U 18		578376
	U 20		578378
	U 25		578380
	U 32		578382
	U 40		578386
KE KELIT	U 16		578374
KELO-WINDOX-U	U 18		578376
	U 20		578378
	U 25		578380
	U 32		578382
	U 40		578386
KE KELIT	U 16		578374
KELOX-WINDOX-W	U 18		578376
	U 20		578378
	U 25		578380
	U 32		578382
	U 40		578386
KE KELIT	M 15		578312
steelFIX	M 18		578314
C-Stahl	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
KE KELIT	M 15		578312
steelFIX	M 18		578314
Edelstahl	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
KEMBLA	VAU 15 (OD 12,7 mm)		578630
KemPress	VAU 20 (OD 19,1 mm)		578632
(AUS)	VAU 25 (OD 25,4 mm)		578634
	VAU 32 (OD 31,8 mm)		578636
KEMBLA	VAU 15 (OD 12,7 mm)		578630
KemPress Gas	VAU 20 (OD 19,1 mm)		578632
(AUS)	VAU 25 (OD 25,4 mm)		578634
	VAU 32 (OD 31,8 mm)		578636
KISAN	KI 16		578524
Kisan KD	KI 20		578526
	KI 25		578528
	TH 16		578352
	TH 20		578358
	TH 25		578360
	TH 16 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
KISAN	KI 16		578524
Kisan WL	KI 20		578526
	KI 25		578528
	KI 32		578530
	TH 16		578352
	TH 20		578358
	TH 25		578360
	TH 32		578364
	TH 16 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
KISAN	KI 16		578524
Kisan WM	KI 20		578526
	KI 25		578528
	KI 32		578530
KISAN	U 20		578378
Kisan WR	U 25		578380
	U 32		578382
	U 40		578386
	TH 20		578358
	TH 25		578360
	TH 32		578364
	TH 40		578624
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
KISAN	M 15		578312
Kistal C	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
KISAN	M 15		578312
Kistal Inox	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
	L		
LEGEND-PRESS	VUS ½" (OD 15,9 mm)		578566
press fitting	VUS ¾" (OD 22,2 mm)		578568
system	VUS 1" (OD 28,6 mm)		578570
	VUS 1¼" (OD 34,9 mm)		578606
LK Systems	V 12		578324
LK >B<Press	V 15		578328
	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 12 S (PR-2B)	Mini Z8	574748 R
	V 15 S (PR-2B)	Mini Z8	574752 R
	V 18 S (PR-2B)	Mini Z8	574756 R
	V 22 S (PR-2B)	Mini Z8	574758 R
	V 28 S (PR-2B)	Mini Z8	574760 R
	V 35 S (PR-2B)	Mini Z8	574762 R
LK Systems	V 12		578324
LK >B<Press	V 15		578328
Elförzinkat	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 12 S (PR-2B)	Mini Z8	574748 R
	V 15 S (PR-2B)	Mini Z8	574752 R
	V 18 S (PR-2B)	Mini Z8	574756 R
	V 22 S (PR-2B)	Mini Z8	574758 R
	V 28 S (PR-2B)	Mini Z8	574760 R
	V 35 S (PR-2B)	Mini Z8	574762 R
LK Systems	V 15		578328
LK >B<Press	V 18		578332
Gas	V 22		578334
	V 28		578336
	V 35		578604
	V 15 S (PR-2B)	Mini Z8	574752 R
	V 18 S (PR-2B)	Mini Z8	574756 R
	V 22 S (PR-2B)	Mini Z8	574758 R
	V 28 S (PR-2B)	Mini Z8	574760 R
	V 35 S (PR-2B)	Mini Z8	574762 R
LK Systems	TH 16		578352
LK Universal	TH 20		578358
	TH 25		578360
	TH 32		578364
	TH 40		578624
LVI-DAHL	U 16		578374
Altech-Alupex	U 20		578378
	U 25		578380
MAINCOR	U 16		578374
MAINPRESS	U 20		578378
	U 25		578380
	U 32		578382
	U 40		578386
MAINCOR	U 16		578374
MAINFLOR	U 20		578378
Mair Heiztechnik	H 11,5		578394
M-Press	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 16 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
Ma.s.ter System	TH 14		578348
PRESSMASTER	TH 16		578352
	TH 18		578356
	TH 20		578358
	TH 25		578360
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 16 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
	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
Meier Tobler	H 16		578400
Metalplast - Stramax	H 20		578406
Serie MM	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 40		578624
	TH 16 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
	U 16		578374
	U 20		578378
	U 25		578380
	U 32		578382
	U 40		578386

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
METALGRUP	U 16		578374
Permatubo	U 18		578376
	U 20		578378
	U 25		578380
	U 32		578382
	U 40		578386
METALGRUP	RFz 16		578492
PexGrup	RFz 20		578494
	RFz 25		578496
	RFz 32		578498
METALGRUP	U 16		578374
MultiGrup	U 18		578376
	U 20		578378
	U 25		578380
	U 32		578382
Mueller Industries	VUS ½" (OD 15,9 mm)		578566
Streamline PRS	VUS ¾" (OD 22,2 mm)		578568
	VUS 1" (OD 28,6 mm)		578570
	VUS 1¼" (OD 34,9 mm)		578606
MULTITHERM	TH 16		578352
PRESSSYSTEM	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 16 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
Multicapas Industrial	RFz 16		578492
AIS PEX	RFz 20		578494
	RFz 25		578496
	RFz 32		578498
	U 16		578374
	U 20		578378
	U 25		578380
	U 32		578382
Multicapas Industrial	H 16		578400
AIS XPRT	H 20		578406
	H 25		578408
	H 26		578410
	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 26		578362
	TH 32		578364
	TH 40		578624
	TH 16 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
	U 16		578374
	U 20		578378
	U 25		578380
	U 32		578382
	U 40		578386
Multicapas Industrial	U 16		578374
multitubo systems MC	U 18		578376
	U 20		578378
	U 25		578380
	U 32		578382
	U 40		578386
Multicapas Industrial	H 16		578400
multitubo systems MM	H 20		578406
	H 25		578408
	H 26		578410
	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 26		578362
	TH 32		578364
	TH 40		578624
	TH 16 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
	U 16		578374
	U 20		578378
	U 25		578380
	U 32		578382
	U 40		578386

N

NEUTHERM	H 16		578400
MEKUPRESS-HT	H 20		578406
	H 26		578410
	H 32		578412
NIBCO (USA)	VUS ½" (OD 15,9 mm)		578566
Press System	VUS ¾" (OD 22,2 mm)		578568
Copper	VUS 1" (OD 28,6 mm)		578570
	VUS 1¼" (OD 34,9 mm)		578606
NICOLL FLUXO	TH 16		578352
	TH 20		578358
	TH 25		578360
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 16 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
NUPI Industrie	B 16		578468
Italiane	B 18		578470
Multinupi	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 S (PR-2B)	Mini Z8	574728 R
	F 20 S (PR-2B)	Mini Z8	574730 R
	F 26 S (PR-2B)	Mini Z8	574732 R
	F 32 S (PR-2B)	Mini Z8	574734 R
	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 16 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
	U 14		578372
	U 16		578374
	U 18		578376
	U 20		578378
	U 25		578380
	C 26		578392
	U 32		578382
	U 40		578386
Nussbaum	VMP ¾" (OD 17,2 mm)		578660
Optifitt-Press	VMP ½" (OD 21,3 mm)		578662
Nussbaum	VRX 16		578640
Optiflex-Flowpress	VRX 20		578642
	VRX 25		578644
	VRX 32		578646
Nussbaum	V 15		578328
Optipress	V 18		578332
Aquaplus	V 22		578334
	V 28		578336
	V 35		578604
	V 15 S (PR-2B)	Mini Z8	574752 R
	V 18 S (PR-2B)	Mini Z8	574756 R
	V 22 S (PR-2B)	Mini Z8	574758 R
	V 28 S (PR-2B)	Mini Z8	574760 R
	V 35 S (PR-2B)	Mini Z8	574762 R
Nussbaum	V 15		578328
Optipress Gaz	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 15 S (PR-2B)	Mini Z8	574752 R
	V 18 S (PR-2B)	Mini Z8	574756 R
	V 22 S (PR-2B)	Mini Z8	574758 R
	V 28 S (PR-2B)	Mini Z8	574760 R
	V 35 S (PR-2B)	Mini Z8	574762 R
Nussbaum	V 15		578328
Optipress-Therm	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 15 S (PR-2B)	Mini Z8	574752 R
	V 18 S (PR-2B)	Mini Z8	574756 R
	V 22 S (PR-2B)	Mini Z8	574758 R
	V 28 S (PR-2B)	Mini Z8	574760 R
	V 35 S (PR-2B)	Mini Z8	574762 R

O

Oventrop	H 16 A		578420
Cofit P	H 20 A		578426
	H 26 A		578430
	H 32 A		578432
Oventrop	H 16 A		578420
Cofit PD	H 20 A		578426
	H 26 A		578430
Oventrop	H 16 A		578420
Cofit PDK	H 20 A		578426
Oventrop	H 16 A		578420
Cofit PD-HT	H 20 A		578426
	H 32 A		578432
Oventrop	H 16 A		578420
Cofit PDK-HT	H 20 A		578426

Pressfitting systems for gas installations may only be pressed with the pressing tongs Mini which are highlighted in yellow in the table.

Observe the national regulations. Read and observe the system provider's/manufacturer's instructions for use and assembly instructions.

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 accommodating suitable pressing inserts.

3) Only pressing tongs from designation "117" (1st quarter of 201), "217" (2nd quarter of 2017) etc. can be used. The designation is stamped on every pressing jaw.

4) For pipes with the EN technical standard. Observe the system provider's/manufacturer's instructions for use.

5) For pipes with the ASTM technical standard. Observe the system provider's/manufacturer's instructions for use.

Suitability of the ROLLER'S pressing tools for pressfitting systems: Status 12.10.2022. The current status can be found on the Internet: www.albert-roller.de → Downloads → Product Catalogues, Brochures → ROLLER Catalogue.

See page 79 for adapter tongs. Pressing tongs/pressing rings for other press fitting systems on request.

ROLLER'S pressing tongs Mini / pressing rings

Accessory for ROLLER'S 22 kN radial presses

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
	P		
PBTub	RFz 12		578490
SERTIPRESS	RFz 16		578492
	RFz 20		578494
	RFz 25		578496
PBTub	M 15		578312
SERTI-STEEL[1)]	M 18		578314
	M 22		578316
	M 28		578318
	M 15 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
Pegler Yorkshire	M 12		578310
XPress Carbon	M 15		578312
	M 18[1)]		578314
	M 22		578316
	M 28[1)]		578318
	M 35		578390
	M 12 S (PR-2B)	Mini Z8	574736 R
	M 15 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
Pegler Yorkshire	M 12		578310
XPress Copper	M 15		578312
	M 18[1)]		578314
	M 22		578316
	M 28[1)]		578318
	M 35		578390
	M 12 S (PR-2B)	Mini Z8	574736 R
	M 15 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
Pegler Yorkshire	M 15		578312
XPress Copper	M 18[1)]		578314
Gas	M 22		578316
	M 28[1)]		578318
	M 35		578390
Pegler Yorkshire	M 15		578312
XPress	M 18[1)]		578314
Stainless	M 22		578316
	M 28[1)]		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
Pegler Yorkshire	M 15		578312
XPress Stainless	M 18[1)]		578314
Gas	M 22		578316
	M 28[1)]		578318
	M 35		578390
PERFEXIM	U 16		578374
PERFEKT	U 20		578378
SYSTEM	U 25		578380
	U 32		578382
PERFILTUBO	U 16		578374
PERFILALUPEX	U 18		578376
	U 20		578378
	U 25		578380
	U 32		578382
	U 40		578386
PERFILTUBO	M 15		578312
PERFILPRESS	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
PEXTUBE	RFz 16		578492
PexTube	RFz 20		578494
	RFz 25		578496
	RFz 32		578498
Pipelife	M 15		578312
C-PRESS	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
Pipelife	TH 16		578352
RADOPRESS	TH 18		578356
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 16 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
Pipetec Connect	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 16 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
	U 16		578374
	U 20		578378
	U 25		578380
	U 32		578382
PLASTICA ALFA	TH 16		578352
Multypex	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 16 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
PLASTICA ALFA	TH 16		578352
Multypex Air	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 16 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
PLASTICA ALFA	TH 16		578352
Multypexalfa Gas	TH 20		578358
	TH 26		578362
	TH 16 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
PLASTICA ALFA	TH 16		578352
Multypexalfa Gas	TH 20		578358
protek	TH 26		578362
	TH 16 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
PLASTICA ALFA	TH 16		578352
Multypex Plus	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 16 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
PLASTICA ALFA	TH 16		578352
Multypex	TH 20		578358
Thermo	TH 26		578362
	TH 32		578364
	TH 16 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
PLASTICA ALFA	TH 16		578352
Multypex	TH 20		578358
Thermo Plus	TH 26		578362
	TH 32		578364
	TH 16 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
PLÁSTICOS	U 16		578374
FERRO	U 20		578378
FERROPLAST	U 25		578380
GPF MULT	U 32		578382
Pressfitting			
MULTICAPA			
PLÁSTICOS	U 16		578374
FERRO	U 20		578378
FERROPLAST	U 25		578380
GPF PPSU	U 32		578382
Pressfitting PEX			
y MULTICAPA			
PLÁSTICOS	RFz 16		578492
FERRO	RFz 20		578494
FERROPLAST	RFz 25		578496
GPF PRESS	RFz 32		578498
Pressfitting PEX			
PLUMBING PLUS	K16/P18		578592
EZIPEX Crimp	K/20		578594
(AUS)	K/25		578596
	K32		578598
	K1/40		578600
PLUMBING PLUS	K16/P18		578592
EZIPEX Gas	K/20		578594
(AUS)	K/25		578596
	K32		578598
	K1/40		578600
PLUMBING PLUS	Yz 16 UNI		578740
UNIPEX	Yz 20 UNI		578742
Water & Gas (AUS)	Yz 25 UNI		578744
	Yz 32 UNI		578746
PLUMBING PLUS	VAU 15 (OD 12,7 mm)		578630
EZIPRESS Gas	VAU 20 (OD 19,1 mm)		578632
(AUS)	VAU 25 (OD 25,4 mm)		578634
	VAU 32 (OD 31,8 mm)		578636
	VAU 15 S (PR-2B) (OD 12,7 mm)	Mini Z8	574804 R
	VAU 20 S (PR-2B) (OD 19,1 mm)	Mini Z8	574806 R
	VAU 25 S (PR-2B) (OD 25,4 mm)	Mini Z8	574808 R
PLUMBING PLUS	VAU 15 (OD 12,7 mm)		578630
EZIPRESS Solar	VAU 20 (OD 19,1 mm)		578632
(AUS)	VAU 25 (OD 25,4 mm)		578634
	VAU 15 S (PR-2B) (OD 12,7 mm)	Mini Z8	574804 R
	VAU 20 S (PR-2B) (OD 19,1 mm)	Mini Z8	574806 R
	VAU 25 S (PR-2B) (OD 25,4 mm)	Mini Z8	574808 R
PLUMBING PLUS	VAU 15 (OD 12,7 mm)		578630
EZIPRESS Water	VAU 20 (OD 19,1 mm)		578632
(AUS)	VAU 25 (OD 25,4 mm)		578634
	VAU 32 (OD 31,8 mm)		578636
	VAU 15 S (PR-2B) (OD 12,7 mm)	Mini Z8	574804 R
	VAU 20 S (PR-2B) (OD 19,1 mm)	Mini Z8	574806 R
	VAU 25 S (PR-2B) (OD 25,4 mm)	Mini Z8	574808 R
POLYPIPE	TH 10		578342
POLYSURE	TH 15		578350
	TH 22		578588
	TH 28		578590
POLYSAN	M 15		578312
Handelsges.	M 18		578314
m.b.H. & Co KG	M 22		578316
(Krems/Öster-	M 28		578318
reich)	M 35		578390
POLYSAN-	M 15 S (PR-2B)	Mini Z8	574738 R
C Stahl-Press-	M 18 S (PR-2B)	Mini Z8	574740 R
System M	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
POLYSAN	M 15		578312
Handelsges.	M 18		578314
m.b.H. & Co KG	M 22		578316
(Krems/Öster-	M 28		578318
reich)	M 35		578390
POLYSAN-	M 15 S (PR-2B)	Mini Z8	574738 R
Edelstahl	M 18 S (PR-2B)	Mini Z8	574740 R
Press-System	M 22 S (PR-2B)	Mini Z8	574742 R
1.4520	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
POLYSAN Handelsges. m.b.H. & Co KG (Krems/Österreich) POLYSAN-Edelstahl Press-System Gas	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
POLYSAN Handelsges. m.b.H. & Co KG (Krems/Österreich) POLYSAN-Edelstahl Press-System Wasser	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
POLYSAN Handelsges. m.b.H. & Co KG (Krems/Österreich) 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 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
POLYSAN Handelsges. m.b.H. & Co KG (Krems/Österreich) 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
	HEz 40[3]		578572
	TH 16 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
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
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 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
	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 S (PR-2B)	Mini Z8	574728 R
	F 20 S (PR-2B)	Mini Z8	574730 R
	F 26 S (PR-2B)	Mini Z8	574732 R
	F 32 S (PR-2B)	Mini Z8	574734 R
	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 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
	U 16		578374
	U 20		578378
	U 32		578382
	VP 16		578482
	VP 20		578484
	VP 32		578488

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
	R		
Raccorderie Metalliche aesPRES[1]	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
Raccorderie Metalliche inoxPRES[1]	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
Raccorderie Metalliche MARINEPRES[1]	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
Raccorderie Metalliche steelPRES[1]	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
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 S (PR-2B)	Mini Z8	574728 R
	F 20 S (PR-2B)	Mini Z8	574730 R
	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 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
	U 14		578372
	U 16		578374
	U 18		578376
	U 20		578378
RBM Tita-gas	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 16 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
Redi Nicoll Fluxo	TH 14		578348
	TH 16		578352
	TH 18		578356
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 16 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
Redi Nicoll Fluxo Gas	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 16 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R

Pressfitting systems for gas installations may only be pressed with the pressing tongs Mini which are highlighted in yellow in the table.

Observe the national regulations. Read and observe the system provider's/manufacturer's instructions for use and assembly instructions.

[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 accommodating suitable pressing inserts.

[3] Only pressing tongs from designation "117" (1st quarter of 201), "217" (2nd quarter of 2017) etc. can be used. The designation is stamped on every pressing jaw.

[4] For pipes with the EN technical standard. Observe the system provider's/manufacturer's instructions for use.

[5] For pipes with the ASTM technical standard. Observe the system provider's/manufacturer's instructions for use.

Suitability of the ROLLER'S pressing tools for pressfitting systems: Status 12.10.2022. The current status can be found on the Internet: www.albert-roller.de → Downloads → Product Catalogues, Brochures → ROLLER Catalogue.
See page 79 for adapter tongs. Pressing tongs/pressing rings for other press fitting systems on request.

ROLLER'S pressing tongs Mini / pressing rings

Accessory for ROLLER'S 22 kN radial presses

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
RIFENG LD	LD 16		578652
PRESS FITTING	LD 20		578654
(F8)	LD 25		578656
RIFENG U	U 14		578372
PRESS FITTING	U 16		578374
(F5)	U 18		578376
	U 20		578378
	U 25		578380
	U 32		578382
	U 40		578386
RIFENG TH	TH 16		578352
PRESS FITTING	TH 20		578358
(F9)	TH 25		578360
	TH 26		578362
	TH 32		578364
	TH 40		578624
RIQUIER	RFz 12		578490
A SERTIR	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
Rubinetterie	M 15		578312
Bresciane	M 18		578314
Bonomi	M 22		578316
TURBO CuNi	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
Rubinetterie	M 15		578312
Bresciane	M 18		578314
Bonomi	M 22		578316
TURBO INOX	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
Rubinetterie	M 15		578312
Bresciane	M 18		578314
Bonomi	M 22		578316
TURBO INOX GAS	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
Rubinetterie	M 15		578312
Bresciane	M 18		578314
Bonomi	M 22		578316
TURBO STEEL	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
Rubinetterie	B 14		578466
Bresciane	B 16		578468
Bonomi	B 18		578470
TURBO PRESS	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 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
	U 14		578372
	U 16		578374
	U 18		578376
	U 20		578378
	C 26		578392
	U 32		578382
Rubinetterie	TH 16		578352
Bresciane	TH 20		578358
Bonomi	TH 26		578362
TURBO PRESS	TH 32		578364
GAS	TH 16 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
	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 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
SA.MI plastic	TH 16		578352
Multistrato Gas	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 16 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
SANHA	B 16		578468
3fit-Press Pb-free	B 20		578472
Serie 25000	B 26		578474
	B 32		578476
	F 16		578456
	F 20		578460
	F 26		578462
	F 32		578464
	Fz 40		578478
	F 16 S (PR-2B)	Mini Z8	574728 R
	F 20 S (PR-2B)	Mini Z8	574730 R
	F 26 S (PR-2B)	Mini Z8	574732 R
	F 32 S (PR-2B)	Mini Z8	574734 R
	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 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
	U 16		578374
	U 20		578378
	C 26		578392
	U 32		578382
	U 40		578386
SANHA	B 16		578468
3fit-Press PPSU	B 20		578472
Serie 35000	B 26		578474
	B 32		578476
	F 16		578456
	F 20		578460
	F 26		578462
	F 32		578464
	F 16 S (PR-2B)	Mini Z8	574728 R
	F 20 S (PR-2B)	Mini Z8	574730 R
	F 26 S (PR-2B)	Mini Z8	574732 R
	F 32 S (PR-2B)	Mini Z8	574734 R
	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 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
	U 16		578374
	U 20		578378
	C 26		578392
	U 32		578382
SANHA Heavy Steel	VMP ½" (OD 21,3 mm)		578662
Press	VMPz ¾" (OD 26,9 mm)		578664
SANHA	VMP ½" (OD 21,3 mm)		578662
Heavy Steel Press Gas	VMPz ¾" (OD 26,9 mm)		578664
SANHA-NiroSan	SA 15		578514
Gas Presssystem	SA 18		578518
Serie 17000	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 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
	V 15 [1)]		578328
	V 18 [1)]		578332
	V 22 [1)]		578334
	V 28		578336
	V 35		578604
	V 15 S (PR-2B)	Mini Z8	574752 R
	V 18 S (PR-2B)	Mini Z8	574756 R
	V 22 S (PR-2B)	Mini Z8	574758 R
	V 28 S (PR-2B)	Mini Z8	574760 R
	V 35 S (PR-2B)	Mini Z8	574762 R
SANHA-NiroSan	SA 15		578514
Industry	SA 18		578518
Presssystem	SA 22		578520
Serie 18000	SA 28		578522
	M 15 [1)]		578312
	M 18 [1)]		578314
	M 22 [1)]		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
	V 15 [1)]		578328
	V 18 [1)]		578332
	V 22 [1)]		578334
	V 28		578336
	V 35		578604
	V 15 S (PR-2B)	Mini Z8	574752 R
	V 18 S (PR-2B)	Mini Z8	574756 R
	V 22 S (PR-2B)	Mini Z8	574758 R
	V 28 S (PR-2B)	Mini Z8	574760 R
	V 35 S (PR-2B)	Mini Z8	574762 R

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
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 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
	V 15 [1]		578328
	V 18 [1]		578332
	V 22 [1]		578334
	V 28		578336
	V 35		578604
	V 15 S (PR-2B)	Mini Z8	574752 R
	V 18 S (PR-2B)	Mini Z8	574756 R
	V 22 S (PR-2B)	Mini Z8	574758 R
	V 28 S (PR-2B)	Mini Z8	574760 R
	V 35 S (PR-2B)	Mini Z8	574762 R
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 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
	V 15 [1]		578328
	V 18 [1]		578332
	V 22 [1]		578334
	V 28		578336
	V 35		578604
	V 15 S (PR-2B)	Mini Z8	574752 R
	V 18 S (PR-2B)	Mini Z8	574756 R
	V 22 S (PR-2B)	Mini Z8	574758 R
	V 28 S (PR-2B)	Mini Z8	574760 R
	V 35 S (PR-2B)	Mini Z8	574762 R
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 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
	V 15 [1]		578328
	V 18 [1]		578332
	V 22 [1]		578334
	V 28		578336
	V 35		578604
	V 15 S (PR-2B)	Mini Z8	574752 R
	V 18 S (PR-2B)	Mini Z8	574756 R
	V 22 S (PR-2B)	Mini Z8	574758 R
	V 28 S (PR-2B)	Mini Z8	574760 R
	V 35 S (PR-2B)	Mini Z8	574762 R
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 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
	V 15 [1]		578328
	V 18 [1]		578332
	V 22 [1]		578334
	V 28		578336
	V 35		578604
	V 15 S (PR-2B)	Mini Z8	574752 R
	V 18 S (PR-2B)	Mini Z8	574756 R
	V 22 S (PR-2B)	Mini Z8	574758 R
	V 28 S (PR-2B)	Mini Z8	574760 R
	V 35 S (PR-2B)	Mini Z8	574762 R

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
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 S (PR-2B)	Mini Z8	574736 R
	M 15 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	V 12		578324
	V 15 [1]		578328
	V 18 [1]		578332
	V 22 [1]		578334
	V 28		578336
	V 12 S (PR-2B)	Mini Z8	574748 R
	V 15 S (PR-2B)	Mini Z8	574752 R
	V 18 S (PR-2B)	Mini Z8	574756 R
	V 22 S (PR-2B)	Mini Z8	574758 R
	V 28 S (PR-2B)	Mini Z8	574760 R
SANHA-Press GAS Pressfittings Serie 10000/ Serie 11000	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 S (PR-2B)	Mini Z8	574736 R
	M 15 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
	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 S (PR-2B)	Mini Z8	574748 R
	VG 14 S (PR-2B)	Mini Z8	574750 R
	V 15 S (PR-2B)	Mini Z8	574752 R
	VG 16 S (PR-2B)	Mini Z8	574754 R
	V 18 S (PR-2B)	Mini Z8	574756 R
	V 22 S (PR-2B)	Mini Z8	574758 R
	V 28 S (PR-2B)	Mini Z8	574760 R
	V 35 S (PR-2B)	Mini Z8	574762 R
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 S (PR-2B)	Mini Z8	574736 R
	M 15 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
	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 S (PR-2B)	Mini Z8	574748 R
	VG 14 S (PR-2B)	Mini Z8	574750 R
	V 15 S (PR-2B)	Mini Z8	574752 R
	VG 16 S (PR-2B)	Mini Z8	574754 R
	V 18 S (PR-2B)	Mini Z8	574756 R
	V 22 S (PR-2B)	Mini Z8	574758 R
	V 28 S (PR-2B)	Mini Z8	574760 R
	V 35 S (PR-2B)	Mini Z8	574762 R

Pressfitting systems for gas installations may only be pressed with the pressing tongs Mini which are highlighted in yellow in the table.

Observe the national regulations. Read and observe the system provider's/manufacturer's instructions for use and assembly instructions.

[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 accommodating suitable pressing inserts.

[3] Only pressing tongs from designation "117" (1st quarter of 201), "217" (2nd quarter of 2017) etc. can be used. The designation is stamped on every pressing jaw.

[4] For pipes with the EN technical standard. Observe the system provider's/manufacturer's instructions for use.

[5] For pipes with the ASTM technical standard. Observe the system provider's/manufacturer's instructions for use.

Suitability of the ROLLER'S pressing tools for pressfitting systems: Status 12.10.2022. The current status can be found on the Internet: www.albert-roller.de → Downloads → Product Catalogues, Brochures → ROLLER Catalogue.

See page 79 for adapter tongs. Pressing tongs/pressing rings for other press fitting systems on request.

ROLLER'S pressing tongs Mini / pressing rings

Accessory for ROLLER'S 22 kN radial presses

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
SANHA-Press	SA 12		578510
SOLAR	SA 15		578514
Pressfittings	SA 18		578518
Serie 12000/	SA 22		578520
Serie 13000	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 S (PR-2B)	Mini Z8	574736 R
	M 15 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
	V 12		578324
	V 15 [1)]		578328
	V 18 [1)]		578332
	V 22 [1)]		578334
	V 28		578336
	V 35		578604
	V 12 S (PR-2B)	Mini Z8	574748 R
	V 15 S (PR-2B)	Mini Z8	574752 R
	V 18 S (PR-2B)	Mini Z8	574756 R
	V 22 S (PR-2B)	Mini Z8	574758 R
	V 28 S (PR-2B)	Mini Z8	574760 R
	V 35 S (PR-2B)	Mini Z8	574762 R
SANHA	SA 12		578510
PURAPRESS	SA 14		578512
Serie 8000	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 S (PR-2B)	Mini Z8	574736 R
	M 15 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
	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 S (PR-2B)	Mini Z8	574748 R
	VG 14 S (PR-2B)	Mini Z8	574750 R
	V 15 S (PR-2B)	Mini Z8	574752 R
	VG 16 S (PR-2B)	Mini Z8	574754 R
	V 18 S (PR-2B)	Mini Z8	574756 R
	V 22 S (PR-2B)	Mini Z8	574758 R
	V 28 S (PR-2B)	Mini Z8	574760 R
	V 35 S (PR-2B)	Mini Z8	574762 R
SANHA-Therm	SA 12		578510
Serie 24000	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 S (PR-2B)	Mini Z8	574736 R
	M 15 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
	V 12		578324
	V 15 [1)]		578328
	V 18 [1)]		578332
	V 22 [1)]		578334
	V 28		578336
	V 35		578604
	V 12 S (PR-2B)	Mini Z8	574748 R
	V 15 S (PR-2B)	Mini Z8	574752 R
	V 18 S (PR-2B)	Mini Z8	574756 R
	V 22 S (PR-2B)	Mini Z8	574758 R
	V 28 S (PR-2B)	Mini Z8	574760 R
	V 35 S (PR-2B)	Mini Z8	574762 R

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
SANHA-Therm	SA 12		578510
Industry	SA 15		578514
Serie 28000	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 S (PR-2B)	Mini Z8	574736 R
	M 15 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
	V 12		578324
	V 15 [1)]		578328
	V 18 [1)]		578332
	V 22 [1)]		578334
	V 28		578336
	V 35		578604
	V 12 S (PR-2B)	Mini Z8	574748 R
	V 15 S (PR-2B)	Mini Z8	574752 R
	V 18 S (PR-2B)	Mini Z8	574756 R
	V 22 S (PR-2B)	Mini Z8	574758 R
	V 28 S (PR-2B)	Mini Z8	574760 R
	V 35 S (PR-2B)	Mini Z8	574762 R
SANITOP	M 15		578312
PERMATUBO INOX	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
SANPRO	TH 16		578352
THPRESS	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 16 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
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	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
	TH 16 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
Schwer Fittings	M 12		578310
AQUApress	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 12 S (PR-2B)	Mini Z8	574736 R
	M 15 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
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 S (PR-2B)	Mini Z8	574748 R
	V 15 S (PR-2B)	Mini Z8	574752 R
	V 18 S (PR-2B)	Mini Z8	574756 R
	V 22 S (PR-2B)	Mini Z8	574758 R
	V 28 S (PR-2B)	Mini Z8	574760 R
	V 35 S (PR-2B)	Mini Z8	574762 R
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 S (PR-2B)	Mini Z8	574748 R
	V 15 S (PR-2B)	Mini Z8	574752 R
	V 18 S (PR-2B)	Mini Z8	574756 R
	V 22 S (PR-2B)	Mini Z8	574758 R
	V 28 S (PR-2B)	Mini Z8	574760 R
	V 35 S (PR-2B)	Mini Z8	574762 R
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 S (PR-2B)	Mini Z8	574748 R
	V 15 S (PR-2B)	Mini Z8	574752 R
	V 18 S (PR-2B)	Mini Z8	574756 R
	V 22 S (PR-2B)	Mini Z8	574758 R
	V 28 S (PR-2B)	Mini Z8	574760 R
	V 35 S (PR-2B)	Mini Z8	574762 R

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
Seppelfricke	V 12		578324
VSH SudoPress	V 15		578328
Kupfer Gas	V 18		578332
Visu-Control	V 22		578334
	V 28		578336
	V 35		578604
	V 12 S (PR-2B)	Mini Z8	574748 R
	V 15 S (PR-2B)	Mini Z8	574752 R
	V 18 S (PR-2B)	Mini Z8	574756 R
	V 22 S (PR-2B)	Mini Z8	574758 R
	V 28 S (PR-2B)	Mini Z8	574760 R
	V 35 S (PR-2B)	Mini Z8	574762 R
Seppelfricke	V 15		578328
VSH SudoPress	V 18		578332
Kupfer Solar	V 22		578334
Visu-Control	V 15 S (PR-2B)	Mini Z8	574752 R
	V 18 S (PR-2B)	Mini Z8	574756 R
	V 22 S (PR-2B)	Mini Z8	574758 R
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 S (PR-2B)	Mini Z8	574736 R
	M 15 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
Seppelfricke	M 15		578312
VSH XPress	M 18[1]		578314
Edelstahl	M 22		578316
	M 28[1]		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
Seppelfricke	M 15		578312
VSH XPress	M 18[1]		578314
Edelstahl gas	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 S (PR-2B)	Mini Z8	574736 R
	M 15 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
Seppelfricke	M 15		578312
VSH XPress	M 18[1]		578314
Kupfer gas	M 22		578316
	M 28[1]		578318
	M 35		578390
SESTA	TH 14		578348
SESTA GAS	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	TH 16		578352
Premium	TH 20		578358
	TH 25		578360
	TH 32		578364
	TH 16 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
	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

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
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 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
	U 16		578374
	U 18		578376
	U 20		578378
	U 25		578380
	U 32		578382
	U 40		578386
steeltrade	M 15		578312
Presssystem	M 18[1]		578314
Edelstahl	M 22		578316
Kontur M	M 28[1]		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
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 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
	U 16		578374
	U 20		578378
	C 26		578392
STELBI	TH 16		578352
Stelgas	TH 20		578358
	TH 26		578362
	TH 16 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
STH Westco	M 15		578312
COPPER PRESS	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
	T		
TDM BRASS	H 16		578400
Serie 1600	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 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	U 16		578374
	U 18		578376
	U 20		578378
	U 25		578380
	C 26		578392
	U 32		578382
TDM BRASS	H 16		578400
Serie 2600	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 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	U 16		578374
	U 18		578376
	U 20		578378
	U 25		578380
	C 26		578392
	U 32		578382

Pressfitting systems for gas installations may only be pressed with the pressing tongs Mini which are highlighted in yellow in the table.

Observe the national regulations. Read and observe the system provider's/manufacturer's instructions for use and assembly instructions.

[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 accommodating suitable pressing inserts.

[3] Only pressing tongs from designation "117" (1st quarter of 201), "217" (2nd quarter of 2017) etc. can be used. The designation is stamped on every pressing jaw.

[4] For pipes with the EN technical standard. Observe the system provider's/manufacturer's instructions for use.

[5] For pipes with the ASTM technical standard. Observe the system provider's/manufacturer's instructions for use.

Suitability of the ROLLER'S pressing tools for pressfitting systems: Status 12.10.2022. The current status can be found on the Internet: www.albert-roller.de → Downloads → Product Catalogues, Brochures → ROLLER Catalogue.

See page 79 for adapter tongs. Pressing tongs/pressing rings for other press fitting systems on request.

ROLLER'S pressing tongs Mini / pressing rings

Accessory for ROLLER'S 22 kN radial presses

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
TDM BRASS Serie 1700 gas	TH 16		578352
	TH 20		578358
	TH 26		578362
	THL 32		578368
	TH 16 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
TermoConcept TC-PRESS	Basic E01[2)]		578618
THERMOLUTZ	H 14		578398
	H 16		578400
	TH 20		578358
	TH 20 S (PR-2B)	Mini Z8	574788 R
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 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
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 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
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	TH 16		578352
	TH 20		578358
	TH 26		578362
	THL 32		578368
	TH 16 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
TIGRE ALPEX GÁS	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	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 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
	U 16		578374
	U 18		578376
	U 20		578378
	C 26		578392
	U 32		578382
TUBIPLAST ITALY MULTILAYER PIPE GAS SYSTEM	TH 16		578352
	TH 18		578356
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 16 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
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 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
	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	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 16 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
	H 16		578400
	H 20		578406
	H 26		578410
	H 32		578412
	U 16		578374
	U 20		578378
	U 32		578382
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	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 S (PR-2B)	Mini Z8	574728 R
	F 20 S (PR-2B)	Mini Z8	574730 R
	F 26 S (PR-2B)	Mini Z8	574732 R
	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

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
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 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
Van Marcke NV Tubipress	M 12		578310
	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 12 S (PR-2B)	Mini Z8	574736 R
	M 15 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
Variotherm System TH	TH 11,6		578344
	TH 16		578352
	TH 20		578358
	TH 16 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
VESBO CARBON	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
VESBO INOX	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
VESBO MULTIPRESS TH-U	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 16 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
	U 16		578374
	U 20		578378
	C 26		578392
	U 32		578382
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 (ASTM)[5]	VMP ½" (OD 21,3 mm)		578662
Viega MegaPress 304 FKM (ASTM)[5]	VMP ½" (OD 21,3 mm)		578662
Viega MegaPress 316 (ASTM)[5]	VMP ½" (OD 21,3 mm)		578662
Viega MegaPress 316 FKM (ASTM)[5]	VMP ½" (OD 21,3 mm)		578662
Viega MegaPress CuNi (ASTM)[5]	VMP ½" (OD 21,3 mm)		578662
Viega MegaPress FKM (ASTM)[5]	VMP ½" (OD 21,3 mm)		578662
Viega MegaPressG (ASTM)[5]	VMP ½" (OD 21,3 mm)		578662

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
Viega Megapress (EN)[4]	VMP ⅜" (OD 17,2 mm)		578660
	VMP ½" (OD 21,3 mm)		578662
Viega Megapress S (EN)[4]	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	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 S (PR-2B)	Mini Z8	574748 R
	V 15 S (PR-2B)	Mini Z8	574752 R
	V 18 S (PR-2B)	Mini Z8	574756 R
	V 22 S (PR-2B)	Mini Z8	574758 R
	V 28 S (PR-2B)	Mini Z8	574760 R
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 S (PR-2B)	Mini Z8	574748 R
	VG 14 S (PR-2B)	Mini Z8	574750 R
	V 15 S (PR-2B)	Mini Z8	574752 R
	VG 16 S (PR-2B)	Mini Z8	574754 R
	V 18 S (PR-2B)	Mini Z8	574756 R
	V 22 S (PR-2B)	Mini Z8	574758 R
	V 28 S (PR-2B)	Mini Z8	574760 R
	V 35 S (PR-2B)	Mini Z8	574762 R
Viega Profipress G	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 S (PR-2B)	Mini Z8	574748 R
	VG 14 S (PR-2B)	Mini Z8	574750 R
	V 15 S (PR-2B)	Mini Z8	574752 R
	VG 16 S (PR-2B)	Mini Z8	574754 R
	V 18 S (PR-2B)	Mini Z8	574756 R
	V 22 S (PR-2B)	Mini Z8	574758 R
	V 28 S (PR-2B)	Mini Z8	574760 R
	V 35 S (PR-2B)	Mini Z8	574762 R
Viega Profipress S	V 12		578324
	V 15		578328
	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 12 S (PR-2B)	Mini Z8	574748 R
	V 15 S (PR-2B)	Mini Z8	574752 R
	V 18 S (PR-2B)	Mini Z8	574756 R
	V 22 S (PR-2B)	Mini Z8	574758 R
	V 28 S (PR-2B)	Mini Z8	574760 R
	V 35 S (PR-2B)	Mini Z8	574762 R
Viega Profipress Therm	V 12		578324
	V 15		578328
	V 18		578332
	V 22		578334
	V 12 S (PR-2B)	Mini Z8	574748 R
	V 15 S (PR-2B)	Mini Z8	574752 R
	V 18 S (PR-2B)	Mini Z8	574756 R
	V 22 S (PR-2B)	Mini Z8	574758 R
Viega ProPress (ASTM)[5]	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 304 FKM (ASTM)[5]	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 316 (ASTM)[5]	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

Pressfitting systems for gas installations may only be pressed with the pressing tongs Mini which are highlighted in yellow in the table.

Observe the national regulations. Read and observe the system provider's/manufacturer's instructions for use and assembly instructions.

[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 accommodating suitable pressing inserts.

[3] Only pressing tongs from designation "117" (1st quarter of 201), "217" (2nd quarter of 2017) etc. can be used. The designation is stamped on every pressing jaw.

[4] For pipes with the EN technical standard. Observe the system provider's/manufacturer's instructions for use.

[5] For pipes with the ASTM technical standard. Observe the system provider's/manufacturer's instructions for use.

Suitability of the ROLLER'S pressing tools for pressfitting systems: Status 12.10.2022. The current status can be found on the Internet: www.albert-roller.de → Downloads → Product Catalogues, Brochures → ROLLER Catalogue.

See page 79 for adapter tongs. Pressing tongs/pressing rings for other press fitting systems on request.

ROLLER'S pressing tongs Mini / pressing rings

Accessory for ROLLER'S 22 kN radial presses

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
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	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 S (PR-2B)	Mini Z8	574748 R
	V 15 S (PR-2B)	Mini Z8	574752 R
	V 18 S (PR-2B)	Mini Z8	574756 R
	V 22 S (PR-2B)	Mini Z8	574758 R
	V 28 S (PR-2B)	Mini Z8	574760 R
	V 35 S (PR-2B)	Mini Z8	574762 R
Viega Sanpress Inox	V 15		578328
	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 15 S (PR-2B)	Mini Z8	574752 R
	V 18 S (PR-2B)	Mini Z8	574756 R
	V 22 S (PR-2B)	Mini Z8	574758 R
	V 28 S (PR-2B)	Mini Z8	574760 R
	V 35 S (PR-2B)	Mini Z8	574762 R
Viega Sanpress Inox G	V 15		578328
	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 15 S (PR-2B)	Mini Z8	574752 R
	V 18 S (PR-2B)	Mini Z8	574756 R
	V 22 S (PR-2B)	Mini Z8	574758 R
	V 28 S (PR-2B)	Mini Z8	574760 R
	V 35 S (PR-2B)	Mini Z8	574762 R
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
Vogel & Noot EASYTEC	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 16 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
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 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
VSH MultiPress Gas	U 16		578374
	U 20		578378
	U 25		578380
	TH 16		578352
	TH 20		578358
	TH 16 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
VSH SudoPress Carbon	V 12		578324
	V 15		578328
	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 12 S (PR-2B)	Mini Z8	574748 R
	V 15 S (PR-2B)	Mini Z8	574752 R
	V 18 S (PR-2B)	Mini Z8	574756 R
	V 22 S (PR-2B)	Mini Z8	574758 R
	V 28 S (PR-2B)	Mini Z8	574760 R
	V 35 S (PR-2B)	Mini Z8	574762 R

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
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 S (PR-2B)	Mini Z8	574748 R
	V 14 S (PR-2B)	Mini Z8	574800 R
	V 15 S (PR-2B)	Mini Z8	574752 R
	V 16 S (PR-2B)	Mini Z8	574802 R
	V 18 S (PR-2B)	Mini Z8	574756 R
	V 22 S (PR-2B)	Mini Z8	574758 R
	V 28 S (PR-2B)	Mini Z8	574760 R
	V 35 S (PR-2B)	Mini Z8	574762 R
VSH SudoPress Copper Gas	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 S (PR-2B)	Mini Z8	574752 R
	V 18 S (PR-2B)	Mini Z8	574756 R
	V 22 S (PR-2B)	Mini Z8	574758 R
	V 28 S (PR-2B)	Mini Z8	574760 R
	V 35 S (PR-2B)	Mini Z8	574762 R
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 S (PR-2B)	Mini Z8	574736 R
	M 15 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
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 S (PR-2B)	Mini Z8	574736 R
	M 15 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
VSH XPress Copper GAS	M 15		578312
	M 18[1)]		578314
	M 22		578316
	M 28[1)]		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
VSH XPress Stainless	M 15		578312
	M 18[1)]		578314
	M 22		578316
	M 28[1)]		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
VSH XPress Stainless Gas	M 15		578312
	M 18[1)]		578314
	M 22		578316
	M 28[1)]		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
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

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
Wavin	B 16		578468
Tigris K5/M5	B 20		578472
	B 32		578476
	H 16		578400
	H 20		578406
	H 25		578408
	H 32		578412
	TH 16		578352
	TH 20		578358
	TH 25		578360
	TH 32		578364
	TH 40		578624
	TH 16 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
	U 16		578374
	U 20		578378
	U 25		578380
	U 32		578382
	U 40		578386
	UP 16		578578
	UP 20		578582
	UP 25		578584
	UP 32		578586
WEECON	M 15		578312
PRESS-C-Stahl	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
WEECON	M 15		578312
PRESS-Edelstahl	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738 R
	M 18 S (PR-2B)	Mini Z8	574740 R
	M 22 S (PR-2B)	Mini Z8	574742 R
	M 28 S (PR-2B)	Mini Z8	574744 R
	M 35 S (PR-2B)	Mini Z8	574746 R
WEECON	V 15		578328
PRESS-Kupfer	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 15 S (PR-2B)	Mini Z8	574752 R
	V 18 S (PR-2B)	Mini Z8	574756 R
	V 22 S (PR-2B)	Mini Z8	574758 R
	V 28 S (PR-2B)	Mini Z8	574760 R
	V 35 S (PR-2B)	Mini Z8	574762 R
WEM	U 16		578374
WIELAND	TH 14		578348
cuprotherm	TH 16		578352
CTX	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

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
WÜRTH	TH 16		578352
Würth	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 S (PR-2B)	Mini Z8	574728 R
	F 20 S (PR-2B)	Mini Z8	574730 R
	F 26 S (PR-2B)	Mini Z8	574732 R
	F 32 S (PR-2B)	Mini Z8	574734 R
	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 S (PR-2B)	Mini Z8	574782 R
	TH 20 S (PR-2B)	Mini Z8	574788 R
	TH 26 S (PR-2B)	Mini Z8	574794 R
	TH 32 S (PR-2B)	Mini Z8	574798 R
	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	Yz 16 UNI		578740
UNIPEX Water & Gas	Yz 20 UNI		578742
(AUS)	Yz 25 UNI		578744
	Yz 32 UNI		578746
	Z		
ZEWOTHERM	TH 12		578346
Zewo Press Premium	TH 16		578352
	TH 17		578354
	TH 18		578356
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
ZEWOTHERM	TH 16		578352
Zewo Press PPSU	TH 20		578358
	TH 26		578362
	TH 32		578364
ZURN	US ⅜"		578534
INDUSTRIES	US ½"		578536
ZURN PEX	US ¾"		578538
	US 1"		578540

Pressfitting systems for gas installations may only be pressed with the pressing tongs Mini which are highlighted in yellow in the table.

Observe the national regulations. Read and observe the system provider's/manufacturer's instructions for use and assembly instructions.

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 accommodating suitable pressing inserts.

3) Only pressing tongs from designation "117" (1st quarter of 201), "217" (2nd quarter of 2017) etc. can be used. The designation is stamped on every pressing jaw.

4) For pipes with the EN technical standard. Observe the system provider's/manufacturer's instructions for use.

5) For pipes with the ASTM technical standard. Observe the system provider's/manufacturer's instructions for use.

Suitability of the ROLLER'S pressing tools for pressfitting systems: Status 12.10.2022. The current status can be found on the Internet: www.albert-roller.de → Downloads → Product Catalogues, Brochures → ROLLER Catalogue.

See page 79 for adapter tongs. Pressing tongs/pressing rings for other press fitting systems on request.











Accessories	Art.-No.
Adaptor tongs Mini Z8 *for driving the ROLLER'S pressing rings S (PR-2B)*	574700 R
Steel case *with inlay for 8 pressing tongs Mini / cropping tongs Mini and shelf for pipe cutter up to Ø 42 mm*	578295 A
Steel case *with inlay for Mini Z8 adapter tongs and Z8 adapter tongs as well as 6 ROLLER'S pressing rings S (PR-2B)*	574516 A
L-Boxx system case *with inlay for 11 pressing tongs Mini / cropping tongs Mini and 6 pressing rings S (PR-2B)*	578659 A
L-Boxx system case *with inlay for Mini Z8 adapter tongs and Z8 adapter tongs as well as 14 ROLLER'S pressing rings S (PR-2B)*	574704 A

ROLLER'S Easy-Press



German Top Quality





Universal manual radial press for radial press joints of plastic and composite tubes Ø 10 – 26 mm.

- *For ROLLER'S pressing tongs (except ROLLER'S pressing tongs Mini).*
- *Robust, compact, universal drive unit with dividable, bolted pipe arms for selectable lever length, therefore optimum force transmission.*
- *Simple, easy work, due to dividable pipe arms even in confined spaces.*
- *Perfect pressing is established by complete closing of the pressing tongs. Locking end stop, the pressing tongs stay closed until opening. Perfect visual inspection of proper pressing is therefore possible.*
- ***Complete range of ROLLER'S pressing tongs*** *for all common pressfitting systems, see page 94 – 129.*

  With precisely worked and exactly rounded, system-specific press contour according to the respective pressfitting system. For perfect system-conformant, reliable pressing.

  The pressing tongs are made from tenacious, specially hardened special steel and they are therefore highly resistant. For maximum quality demands and long life.

  ROLLER'S pressing tongs fit all ROLLER'S 32 kN radial presses and suitable drive units of other makes with 32 kN thrust.

  *All pressing tongs marked by a * have an additional connection for manual driving by the ROLLER'S Easy-Press drive unit.*
- *Confirmations of suitability see page 52.*
- *Liability acceptance agreements see page 53.*

Scope of Delivery	*Art.-No.*
ROLLER'S Easy-Press drive unit	*574000 A*

Choose your own pressing tongs, see page 94 – 129.
*All pressing tongs marked by * also fit into the ROLLER'S Easy-Press drive unit.*

Accessories

ROLLER'S pressing tongs	*See page 94 – 129*
Carrying bag *for drive unit and for 3 pressing tongs*	*574436 R*
ROLLER'S cropping tongs M *for threaded bars*	*See page 130*
Steel case *with inlay*	*574430 A*

ROLLER'S Uni-Press SE

Robust, compact electric radial press 32 kN for radial press joints Ø 10–108 (110) mm, Ø ¼–4".



Two connections for ROLLER'S manual radial press and ROLLER'S 32 kN radial presses

- *Universal for all ROLLER'S pressing tongs (except ROLLER'S pressing tongs Mini) and ROLLER'S pressing rings, as well as for suitable pressing tongs / pressing rings of other makes.*
- *Compact, slim form, comfortable weight, drive unit only 4.7 kg.*
- *Pressing process in inching mode – for work safety, functional safety and operating safety. Perfect pressing is established by complete closing of the pressing tongs. The pressing tongs stay closed until switching over to return. Perfect visual inspection of proper pressing is therefore possible.*
- *Several tons feed and pressing force for perfect, split-second pressing. Thrust 32 kN. Robust, powerful, electromechanical drive with maintenance-free gear with safety slip clutch and feed system with trapezoidal gear spindle.*
- *Proven, powerful 1~ universal motor 230 V, 50–60 Hz, 450 W, right and left-hand rotation, safety switch. Overload protection.*
- *Constant shear force for constantly reliable pressing.*
- *Secure seating of pressing tongs / adaptor tongs by automatic locking*
- ***Complete range of ROLLER'S pressing tongs / pressing rings** for all common pressfitting systems, see page 94–129.*

  With precisely worked and exactly rounded, system-specific press contour according to the respective pressfitting system. For perfect system-conformant, reliable pressing.

  The pressing tongs / pressing rings are made from tenacious, specially hardened special steel and they are therefore highly resistant. For maximum quality demands and long life.

  ROLLER'S pressing tongs/pressing rings fit all ROLLER'S 32 kN radial presses and suitable drive units of other makes with 32 kN thrust.

  *All pressing tongs marked by a * have an additional connection for manual driving by the ROLLER'S Easy-Press drive unit.*
- *Confirmations of suitability see page 52.*
- *Liability acceptance agreements see page 53.*

German Top Quality



Scope of Delivery	*Art.-No.*
ROLLER'S Uni-Press SE Basic-Pack	
32 kN drive unit, in steel case	*572111 A220*
Accessories	
ROLLER'S pressing tongs / pressing rings	*See page 94–129*
ROLLER'S Uni-Press SE drive unit	*572101 A220*
***ROLLER'S cropping tongs M** for threaded bars*	*See page 130*
***ROLLER'S cable shears** for electric cables*	*See page 130*
***Steel case** with inlay*	*570280 A*



ROLLER'S Uni-Press ACC



German Top Quality















Robust, compact electric radial press 32 kN with automatic return (forced return). For radial press joints Ø 10–108 (110) mm, Ø ⅜–4"

- *Universal for all ROLLER'S pressing tongs (except ROLLER'S pressing tongs Mini) and ROLLER'S pressing rings, as well as for suitable pressing tongs / pressing rings of other makes.*
- *Compact design, perfect weight distribution for real one-hand operation, comfortable weight, drive unit only 4.7 kg.*
- *Tiltable pressing tongs (through 360°) by housing on rotary bearing.*
- *Pressing process in inching mode with ACC – for work safety, functional safety and operating safety. Automatic return (forced return) after completed pressing. Automatic return (forced return) after completed pressing.*
- *Several tons feed and pressing force for perfect, split-second pressing. Thrust 32 kN. Robust, powerful, electrohydraulic drive with eccenter piston pump with robust planetary gear and compact high-performance hydraulic system.*
- *Proven, powerful 1~ universal motor 230 V, 50–60 Hz, 450 W, with safety switch.*
- *Constant shear force for constantly reliable pressing.*
- *Secure seating of pressing tongs / adaptor tongs by automatic locking.*
- ***Complete range of ROLLER'S pressing tongs / pressing rings** for all common pressfitting systems, see page 94–129.*

  With precisely worked and exactly rounded, system-specific press contour according to the respective pressfitting system. For perfect system-conformant, reliable pressing.

  The pressing tongs / pressing rings are made from tenacious, specially hardened special steel and they are therefore highly resistant. For maximum quality demands and long life.

  ROLLER'S pressing tongs/pressing rings fit all ROLLER'S 32 kN radial presses and suitable drive units of other makes with 32 kN thrust.

  *All pressing tongs marked by a * have an additional connection for manual driving by the ROLLER'S Easy-Press drive unit.*
- *Confirmations of suitability see page 52.*
- *Liability acceptance agreements see page 53.*

Scope of Delivery	*Art.-No.*
ROLLER'S Uni-Press ACC Basic-Pack	
32 kN drive unit with forced return.	
***Basic-Pack** in steel case*	*577010 A220*
***Basic-Pack** in L-Boxx system case*	*577013 A220*
Accessories	
ROLLER'S pressing tongs / pressing rings	*See page 94–129*
***ROLLER'S Uni-Press ACC drive unit** with forced return*	*577000 A220*
***ROLLER'S cropping tongs M** for threaded bars*	*See page 130*
***ROLLER'S cable shears** for electric cables*	*See page 130*
***Steel case** with inlay*	*570280 A*
***L-Boxx system case** with inlay*	*571283 A*

ROLLER'S
Multi-Press 14 V ACC

Robust, compact hybrid radial press 32 kN for cordless and mains operation, with automatic return (forced return). For radial press joints Ø 10–108 (110) mm, Ø ¼–4". Li-Ion 14.4 V, 5.0 Ah battery for approx. 450 pressings per battery charge*.

Two connections for ROLLER'S manual radial press and ROLLER'S 32 kN radial presses



with forced return and battery charging status check

German Top Quality

ROLLER TECHNOLOGY Li-Ion PLUS

LED



- *Universal for all ROLLER'S pressing tongs (except ROLLER'S pressing tongs Mini) and ROLLER'S pressing rings, as well as for suitable pressing tongs / pressing rings of other makes.*
- *Compact design, perfect weight distribution for real one-hand operation, comfortable weight, drive unit with battery only 4.3 kg.*
- *Tiltable pressing tongs (through 360°) by housing on rotary bearing.*
- *Pressing process in inching mode with ACC – for work safety, functional safety and operating safety. Automatic return (forced return) after completed pressing.*
- *Several tons feed and pressing force for perfect, split-second pressing. Thrust 32 kN. Robust, powerful, electrohydraulic drive with eccenter piston pump with robust planetary gear and compact high-performance hydraulic system.*
- *Proven, powerful battery motor 14.4 V, 380 W output, safety switch.*
- *Integrated LED work light for illuminating the work place.*
- *Constant shear force for constantly reliable pressing.*
- ***Li-Ion PLUS technology***
  Highly resistant Li-Ion 14.4 V battery with 5.0 Ah capacity, for long service life. Powerful and light. Li-Ion 14.4 V, 5.0 Ah battery for approx. 450 pressings Viega Profipress DN 15 per battery charge. Total discharge and overload protection with single cell monitoring. Temperature monitoring during the charging process. Operating temperature range – 10 to + 60 °C. No memory effect for maximum battery power. 220–240 V, 50–60 Hz, 10.8–18 V, 65 W rapid charger, for short charging times.*
- ***For cordless and mains operation***
  220–240 V/14.4 V, 33 A (output), power supply for mains operation instead of Li-Ion 14.4 V battery (accessory).
- *Secure seating of pressing tongs / adaptor tongs by automatic locking.*
- ***Complete range of ROLLER'S pressing tongs / pressing rings***
  for all common pressfitting systems, see page 94–129.

  With precisely worked and exactly rounded, system-specific press contour according to the respective pressfitting system. For perfect system-conformant, reliable pressing.

  The pressing tongs / pressing rings are made from tenacious, specially hardened special steel and they are therefore highly resistant. For maximum quality demands and long life.

  ROLLER'S pressing tongs/pressing rings fit all ROLLER'S 32 kN radial presses and suitable drive units of other makes with 32 kN thrust.

  *All pressing tongs marked by a * have an additional connection for manual driving by the ROLLER'S Easy-Press drive unit.*
- *Confirmations of suitability see page 52.*
- *Liability acceptance agreements see page 53.*





Scope of Delivery	*Art.-No.*
ROLLER'S Multi-Press 14 V ACC Basic-Pack	
14.4 V, 32 kN drive unit, with automatic circuit control, Li-Ion 14.4 V, 5.0 Ah battery, 220–240 V, 10.8–18 V, 65 W rapid charger.	
***Basic-Pack** in steel case*	*571014 A220*
***Basic-Pack** in L-Boxx system case*	*571019 A220*
Accessories	
ROLLER'S pressing tongs / pressing rings	*See page 94–129*
***ROLLER'S Multi-Press 14 V ACC drive unit,** without battery*	*571004 A14*
Li-Ion 14.4 V, 5.0 Ah battery	*571555 A14*
220–230 V, 50–60 Hz, 10.8–18 V, 65 W rapid charger	*571560 A220*
***Li-Ion 220–240 V/14.4 V, 50–60 Hz, 33 A power supply**, for mains operation instead of Li-Ion 14.4 V battery*	*571565 A220*
***ROLLER'S cropping tongs M** for threaded bars*	*See page 130*
***ROLLER'S cable shears** for electric cables*	*See page 130*
***Steel case** with inlay*	*571290 A*
***L-Boxx system case** with inlay*	*571283 A*



*Ambient temperature approx. 20°C.

ROLLER'S
Multi-Press 22 V ACC

Universal, handy, robust hybrid radial press 32 kN for cordless and mains operation, with automatic circuit control and pressure monitoring. Anti-vibration system. For radial pressing joints Ø 10–108 (110) mm, Ø ¼–4". Li-Ion 22 V Technology! Li-Ion 21.6 V, 2.5 Ah battery for approx. 200 pressings per battery charge.

Two connections for ROLLER'S manual radial press and ROLLER'S 32 kN radial presses



with forced return and pressure monitoring

- *Universal for all ROLLER'S pressing tongs (except ROLLER'S pressing tongs Mini) and ROLLER'S pressing rings, as well as for suitable pressing tongs / pressing rings of other makes.*
- *Compact, handy, extra light. Drive unit with battery pack weighs only 3.2 kg.*
- *Optimum weight distribution for one-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 handles.*
- *Drive unit with pressing tongs V15 only 35.5 cm long. Can therefore be used anywhere, free hand, over head, in confined spaces.*
- *Tiltable pressing tongs (through 360°) by housing on rotary bearing.*
- *Pressing process in inching mode with ACC – for work safety, functional safety and operating safety. Automatic return (forced return) after completed pressing.*
- ***Pressure monitoring***
  Monitoring of the pressure during the pressing process. Pressure evaluation with coloured LED.
- ***Anti-vibration system***
  Special drive technology with weight compensation and soft grip handles, for low-vibration, fatigue-free pressing.
- *Several tons feed and pressing force for perfect, split-second pressing. Thrust 32 kN. Robust, powerful, electrohydraulic drive with eccenter piston pump with robust planetary gear and compact high-performance hydraulic system. Constant shear force for constantly reliable pressing.*
- *Proven, powerful battery motor 21.6 V, 380 W output, safety switch.*
- *Integrated LED work light for illuminating the work place.*
- ***Li-Ion 22 V Technology***
  Highly resistant Li-Ion 21.6 V batteries with 2.5, 5.0 or 9.0 Ah capacity, for long service life. Powerful and light. Li-Ion 21.6 V, 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 per battery charge. Graduated charging status indicator by coloured LEDs. Operating temperature range – 10 to + 60 °C. No memory effect for maximum battery power. 100–240 V, 50–60 Hz, 90 W rapid charger or 100–240 V, 50–60 Hz, 290 W rapid charger, for shorter charging times (accessories).*
- ***For cordless and mains operation***
  220–240 V/21.6 V, 50–60 Hz, 15 A (output), power supply for mains operation instead of Li-Ion 21.6 V battery (accessory).
- *Secure seating of pressing tongs / adaptor tongs by automatic locking.*
- ***Complete range of ROLLER'S pressing tongs / pressing rings***
  for all common pressfitting systems, see page 94–129.

  With precisely worked and exactly rounded, system-specific press contour according to the respective pressfitting system. For perfect system-conformant, reliable pressing.

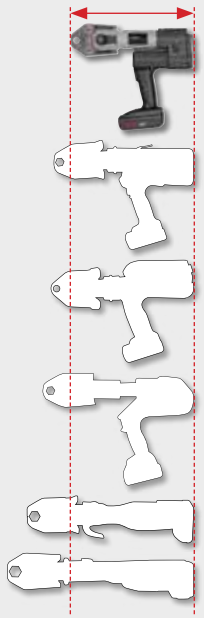
  The pressing tongs / pressing rings are made from tenacious, specially hardened special steel and they are therefore highly resistant. For maximum quality demands and long life.

  ROLLER'S pressing tongs/pressing rings fit all ROLLER'S 32 kN radial presses and suitable drive units of other makes with 32 kN thrust.

  *All pressing tongs marked by a * have an additional connection for manual driving by the ROLLER'S Easy-Press drive unit.*
- *Confirmations of suitability see page 52.*
- *Liability acceptance agreements see page 53.*

German Top Quality

Smaller! Only 35.5 cm!







Cropping of threaded bars with ROLLER'S cropping tongs M



Cutting electric cables with ROLLER'S cable shears



**Ambient temperature approx. 20°C.*

ROLLER'S
Multi-Press 22 V ACC











Scope of Delivery	Art.-No.
ROLLER'S Multi-Press 22 V ACC Basic-Pack	
21.6 V, 32 kN drive unit, with automatic circuit control and pressure monitoring, Li-Ion 21.6 V, 2.5 Ah battery, 100–240 V, 90 W rapid charger.	
Basic-Pack *in steel case*	576010 A220
Basic-Pack *in L-Boxx system case*	576011 A220
Accessories	
ROLLER'S pressing tongs / pressing rings	*See page 94–129*
ROLLER'S Multi-Press 22 V ACC drive unit, *without battery*	576000 A22
Li-Ion 21.6 V, 2.5 Ah battery	571571 A22
Li-Ion 21.6 V, 5.0 Ah battery	571581 A22
Li-Ion 21.6 V, 9.0 Ah battery	571583 A22
100–240 V, 50–60 Hz, 90 W rapid charger	571585 A220
100–240 V, 50–60 Hz, 290 W rapid charger	571587 A220
220–240 V/21.6 V, 50–60 Hz, 15 A power supply, *for mains operation instead of Li-Ion 21.6 V battery*	571567 A220
ROLLER'S cropping tongs M *for threaded bars*	*See page 130*
ROLLER'S cable shears *for electric cables*	*See page 130*
Steel case *with inlay*	571290 A
L-Boxx system case *with inlay*	571283 A
ROLLER'S Worklight 2800 22 V *cordless LED flood light*	*see page 161*

ROLLER'S
Multi-Press 22 V ACC Connected

Two connections for ROLLER'S manual radial press and ROLLER'S 32 kN radial presses



with forced return and pressure monitoring

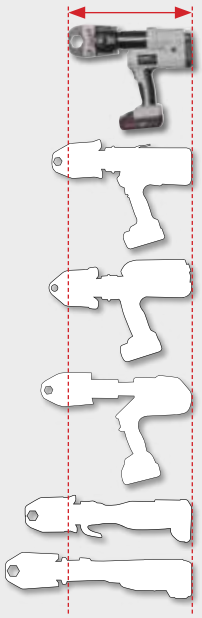
German Top Quality

LED · CONNECTED · ROLLER TECHNOLOGY Li-Ion 22V

Universal, handy, robust 32 kN hybrid radial press for cordless and mains operation. With Connected functionality by Wi-Fi radio standard. With selectable ACC drive mode. Logging of measuring/pressing data. OLED display. Pressure monitoring with results display. Anti-vibration system. For radial pressing joints Ø 10–108 (110) mm, Ø ¼–4". Li-Ion 22 V Technology! Li-Ion 21.6 V, 2.5 Ah battery for approx. 210 pressings per battery charge*.

- *Universal for all ROLLER'S pressing tongs (except ROLLER'S pressing tongs Mini) and ROLLER'S pressing rings, as well as for suitable pressing tongs / pressing rings of other makes.*
- *Compact, handy, extra light. Drive unit with battery pack weighs only 3.3 kg.*
- *Optimum weight distribution for one-hand operation. Drive unit with inserted pressing tongs can be put down on the battery ready to pick up.*
- *Ergonomically designed housing with carrying eye for shoulder strap as well as soft grip handles.*
- *Drive unit with pressing tongs V15 only 36.3 cm long. Can therefore be used anywhere, free hand, over head, in confined spaces.*
- *Swivelable pressing tongs (through 360°) by housing on rotary bearing. Secure seating of pressing tongs / adaptor tongs by automatic locking. Electrical monitoring of the closed position of the tong retaining bolt.*
- ***Wi-Fi connection to the Cloud***
  After registration and connection to the Internet, data collected by ROLLER'S Multi-Press 22V ACC Connected (see Connected functionality for details) are sent to the Cloud. The user can access these data through the ROLLER Service Portal and make various settings on the drive unit.
- ***Connected functionality***
  Many different functions are available, for example
  - *Logging of measuring/pressing data as well as creation of logs with your own company logo*
  - *Display of error messages*
  - *Configuration of the product (language, date, time, time zone, pressure unit, LED lighting time and LED brightness, standby time, ACC drive mode, information signal tones, etc.)*
  - *Set-up of usage bars (immediate bar or feedback interval as anti-theft and others)*
  - *Geolocalisation of the press sites*
  - *Conversion of voice recordings into editable text*
  - *Uploading, storage and transfer to logs of pictures of pressings*
  - *Display of notices (annual inspection and periodic inspection, new firmware version, battery status, etc.)*
- ***Pressure monitoring with results display in the OLED display***
  Monitoring and display of the pressure as well as the maximum pressure during the pressing process. Pressure evaluation with result display in the OLED display and with a coloured LED after the pressing has taken place. Display of the pressure-time diagram of the performed pressing directly on the OLED display.
- ***Selectable ACC drive mode***
  With the ACC drive mode switched on, the drive unit automatically ends the pressing process, emits an acoustic signal and returns automatically (automatic circuit control).With the ACC drive mode switched off, the drive unit stops briefly before reaching the necessary pressure, the full closing of the pressing tongs, pressing ring or pressing segments is easily visible. The pressing process is continued by pressing the safety switch again. The drive unit ends the pressing process automatically, emits an acoustic signal and returns (automatic circuit control).
- ***Voice recordings***
  A voice recording can be made and stored for every pressing with the integrated microphone of the drive unit. These can be converted into editable text by voice recognition and transferred to logs in the Service Portal.
- ***Anti-vibration system***
  Special drive technology with weight compensation and soft grip handles, for low-vibration, fatigue-free pressing.
- *Several tons feed and pressing force for perfect, split-second pressing. Thrust 32 kN. Robust, powerful, electrohydraulic drive with eccenter piston pump with robust planetary gear and compact high-performance hydraulic system. Constant shear force for constantly reliable pressing.*
- *Brushless, maintenance-free, powerful battery motor 21.6 V, 400 W output, safety switch.*
- *Integrated LED work lights arranged in two rows, lighting time and brightness adjustable in steps, for optimum illumination of the work place.*
- ***Li-Ion 22 V Technology***
  Highly resistant Li-Ion 21.6 V batteries with 2.5, 5.0 or 9.0Ah capacity, for long service life. Powerful and light. Li-Ion 21.6 V, 2.5 Ah for approx. 210 pressings, 5.0 Ah for approx. 420 pressings, 9.0 Ah for approx. 750 pressings Viega Profipress DN 15 per battery charge. Graduated charging status indicator by coloured LEDs. Operating temperature range –10 to +60 °C. No memory effect for maximum battery power. 100–240 V, 50–60 Hz, 90 W rapid charger or 100–240 V, 50–60 Hz, 290 W rapid charger, for shorter charging times (accessories).*
- ***For cordless and mains operation***
  220–240 V/21.6 V, 50–60 Hz, 15 A (output), power supply for mains operation instead of Li-Ion 21.6 V battery (accessory).

Smaller! Only 36.3 cm!



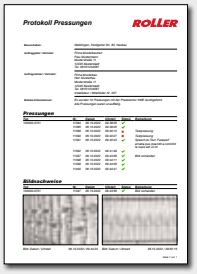
Evaluation of the pressing



Pressure monitoring



Logs with own company logo



Geolocalisation of the pressing sites



**Ambient temperature approx. 20°C.*

ROLLER'S
Multi-Press 22 V ACC Connected





- ***Complete range of ROLLER'S pressing tongs / pressing rings*** *for all common pressfitting systems, see page 94–129.*

  With precisely worked and exactly rounded, system-specific press contour according to the respective pressfitting system. For perfect system-conformant, reliable pressing.

  The pressing tongs / pressing rings are made from tenacious, specially hardened special steel and they are therefore highly resistant. For maximum quality demands and long life.

  ROLLER'S pressing tongs/pressing rings fit all ROLLER'S 32 kN radial presses and suitable drive units of other makes with 32 kN thrust.

  *All pressing tongs marked by a * have an additional connection for manual driving by the ROLLER'S Easy-Press drive unit.*
- *Confirmations of suitability see page 52.*
- *Liability acceptance agreements see page 53.*

Scope of Delivery	*Art.-No.*

ROLLER'S Multi-Press 22 V ACC Connected Basic-Pack

21.6 V, 32 kN drive unit, with automatic circuit control, Connected functionality, OLED display, pressure monitoring, Li-Ion 21.6 V, 2.5 Ah battery, 100–240 V, 90 W rapid charger.

Basic-Pack *in steel case*	*576014 A220*
Basic-Pack *in L-Boxx system case*	*576015 A220*

Accessories

ROLLER'S pressing tongs / pressing rings	*See page 94–129*
ROLLER'S Multi-Press 22 V ACC Connected drive unit, *without battery*	*576003 A22*
Li-Ion 21.6 V, 2.5 Ah battery	*571571 A22*
Li-Ion 21.6 V, 5.0 Ah battery	*571581 A22*
Li-Ion 21.6 V, 9.0 Ah battery	*571583 A22*
100–240 V, 50–60 Hz, 90 W rapid charger	*571585 A220*
100–240 V, 50–60 Hz, 290 W rapid charger	*571587 A220*
220–240 V/21.6 V, 50–60 Hz, 15 A power supply, *for mains operation instead of Li-Ion 21.6 V battery*	*571567 A220*
ROLLER'S cropping tongs M *for threaded bars*	*See page 130*
ROLLER'S cable shears *for electric cables*	*See page 130*
Steel case *with inlay*	*571290 A*
L-Boxx system case *with inlay*	*571283 A*
ROLLER'S Worklight 2800 22 V *cordless LED flood light*	*see page 161*









ROLLER'S Uni-Press XL ACC



German Top Quality











Powerful, robust, compact electric radial press XL 32 kN with automatic return (forced return). For radial pressing joints Ø 10–108 (110) mm, Ø ¼–4".

- *For fast, safe pressing of Ø 10–110 mm in just one action. Ultra-fast, e.g. Geberit Mapress Stainless-steel Ø 108 mm in only 15 s.*
- *Universal for all ROLLER'S pressing tongs (except ROLLER'S Mini pressing tongs), ROLLER'S pressing rings and ROLLER'S pressing ring XL, as well as for other suitable makes of pressing tongs / pressing rings.*
- *Compact design, slim form, comfortable weight, drive unit only 5.5 kg.*
- *Ergonomically designed housing with soft grip and recessed grip.*
- *Rotatable pressing tongs by housing on rotary bearing.*
- *Pressing process with ACC – for work safety and operating safety. Automatic return (forced return) after completed pressing.*
- *Several tons feed and pressing force for perfect, split-second pressing. Thrust 32 kN. Robust, powerful, electrohydraulic drive with eccenter piston pump with robust planetary gear and compact high-performance hydraulic system. Long working stroke for pressings in just one action, ideal for large dimensions.*
- *Proven, powerful 1~ universal motor 230 V, 50–60 Hz, 450 W, with safety switch.*
- *Constant shear force for constantly reliable pressing.*
- *Secure seating of pressing tongs/adaptor tongs by automatic locking. Adjustable protective guard.*
- ***Complete range of ROLLER'S pressing tongs / pressing rings / pressings XL** for all common pressfitting systems, see page 94–129.*

  With precisely worked and exactly rounded, system-specific press contour according to the respective pressfitting system. For perfect system-conformant, reliable pressing.

  The pressing tongs / pressing rings / pressing rings XL are made from tenacious, specially hardened special steel and they are therefore highly resistant. For maximum quality demands and long life.

  ROLLER'S pressing tongs/pressing rings fit all ROLLER'S 32 kN radial presses and suitable drive units of other makes with 32 kN thrust.

  *All pressing tongs marked by a * have an additional connection for manual driving by the ROLLER'S Easy-Press drive unit.*
- *Confirmations of suitability see page 52.*
- *Liability acceptance agreements see page 53.*

Scope of Delivery	*Art.-No.*
ROLLER'S Uni-Press XL ACC Basic-Pack	
32 kN drive unit with forced return, in XL-Boxx system case	*579012 A220*
Accessories	
ROLLER'S pressing tongs / pressing rings / pressing rings XL	*See page 94–129*
***Z6 XL adapter tongs** for driving the ROLLER'S pressing rings 64.0 – 108.0 XL (PR-3S), 2½–4" XL (PR-3S) with ROLLER'S Uni-Press XL ACC*	*579120 R*
Adapter tongs for other ROLLER'S pressing rings	*See page 129*
***ROLLER'S Uni-Press XL ACC drive unit** with forced return*	*579000 A220*
***ROLLER'S cropping tongs M** for threaded bars*	*See page 130*
***ROLLER'S cable shears** for electric cables*	*See page 130*
***XL-Boxx system case** with inlay*	*579601 A*

ROLLER'S
Multi-Press XL 45 kN 22 V ACC



German Top Quality

Powerful, universal, robust hybrid radial press XL 45 kN for cordless and mains operation with automatic circuit control. Antivibration system. For radial press joints XL Ø 64–108 mm, Ø 2½–4". Li-Ion 22 V Technology! Li-Ion 21.6 V, 5.0 Ah battery for approx. 150 pressings per battery charge*.

- *For driving adaptor tongs Z7 XL 45 kN with ROLLER'S pressing rings XL (PR-3S).*
- *Long working stroke for pressings in just one action. Ultra-fast, e.g. Geberit Mapress Stainless-steel Ø 108 mm in only 15 s.*
- *Compact, slim, suitable for building sites. Drive unit with battery pack weighs only 6.5 kg.*
- *Ergonomically designed housing with soft grip.*
- *Rotating pressing ring seat (over 360°).*
- *Pressing process with ACC – for work safety and operating safety. Automatic return (forced return) after completed pressing.*
- ***Anti-vibration system***
  Special drive technology with weight compensation and soft grip handles, for low-vibration, fatigue-free pressing.
- *Several tons feed and pressing force for perfect, split-second pressing. Thrust 45 kN. Robust, powerful, electrohydraulic drive with eccenter dual-piston pump with robust planetary gear and compact high-performance hydraulic system. Constant shear force for constantly reliable pressing.*
- *Proven, powerful battery motor 21.6 V, 380 W output, safety switch. Machine status check.*
- *Integrated LED work light for illuminating the work place.*
- ***Li-Ion 22 V Technology***
  Highly resistant Li-Ion 21.6 V batteries with 5.0 or 9.0 Ah capacity, for long service life. Powerful and light. Li-Ion 21.6 V, 5.0 Ah battery for approx. 150 pressings, 9.0 Ah for approx. 270 pressings Geberit Mapress Stainless-steel Ø 108.0 mm per battery charge. Graduated charging status indicator by coloured LEDs. Operating temperature range – 10 to + 60 °C. No memory effect for maximum battery power. 100–240 V, 50–60 Hz, 90 W rapid charger or 100–240 V, 50–60 Hz, 290 W rapid charger, for shorter charging times (accessories).*
- ***For cordless and mains operation***
  220–240 V/21.6 V, 50–60 Hz, 40 A (output), power supply for mains operation instead of Li-Ion 21.6 V battery (accessory).
- *Secure seating of the adaptor tongs by automatic locking.*
- ***Complete range of ROLLER'S XL pressing rings***
  for all common pressfitting systems, see page 94–129.

  With precisely worked and exactly rounded, system-specific press contour according to the respective pressfitting system. For perfect system-conformant, reliable pressing.

  The pressing tongs / pressing rings are made from tenacious, specially hardened special steel and they are therefore highly resistant. For maximum quality demands and long life.
- *Confirmations of suitability see page 52.*
- *Liability acceptance agreements see page 53.*







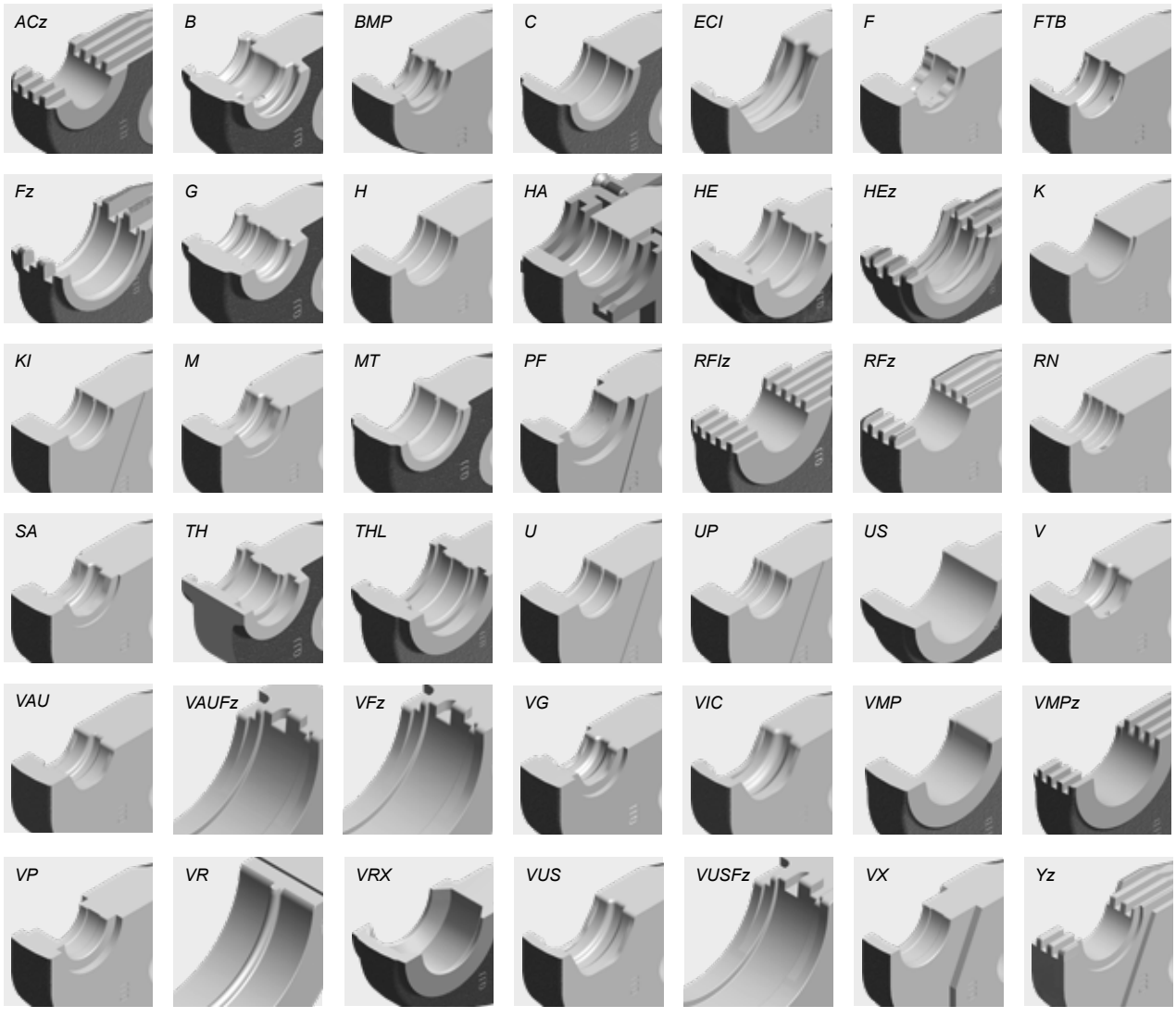
Scope of Delivery	*Art.-No.*
ROLLER'S Multi-Press XL 45 kN 22 V ACC Basic-Pack Z7	
21.6 V, 45 kN drive unit forced return and pressure monitoring, Li-Ion 21.6 V, 5.0 Ah battery, 100–240 V, 90 W rapid charger, adapter tongs Z7 XL 45 kN. In XL-Boxx system case.	*579014 A220*
Accessories	
ROLLER'S pressing rings XL	*See page 94–129*
Z7 XL 45 kN adapter tongs *for driving the ROLLER'S pressing rings 64.0 – 108.0 XL (PR-3S), 2½–4" XL (PR-3S), 2½–4" XL (PR-3B) with ROLLER'S Multi-Press XL 45 kN 22 V ACC*	*579123 R*
ROLLER'S Multi-Press XL 45 kN 22 V ACC drive unit, *without battery*	*579001 A22*
Li-Ion 21.6 V, 5.0 Ah battery	*571581 A22*
Li-Ion 21.6 V, 9.0 Ah battery	*571583 A22*
100–240 V, 50–60 Hz, 90 W rapid charger	*571585 A220*
100–240 V, 50–60 Hz, 290 W rapid charger	*571587 A220*
220–240 V/21,6 V, 50–60 Hz, 40 A power supply, *for mains operation instead of Li-Ion 21.6 V battery*	*571578 A220*
XL-Boxx system case *with inlay*	*579601 A*
ROLLER'S Worklight 2800 22 V *cordless LED flood light*	*see page 161*

**Ambient temperature approx. 20°C.*

ROLLER'S pressing tongs
ROLLER'S pressing rings



German Top Quality



Accessory for ROLLER'S radial presses (except for ROLLER'S Multi-Press Mini ACC / Mini 22 V ACC / Mini S 22 V ACC and other makes

ROLLER'S pressing tongs (PZ-2B)

Two connections for ROLLER'S manual radial press and ROLLER'S 32 kN radial presses



ROLLER'S pressing tongs (PZ-4G)



ROLLER'S pressing tongs (PZ-S)



ROLLER'S pressing ring (PR-3S) ROLLER'S pressing ring XL (PR-3S)



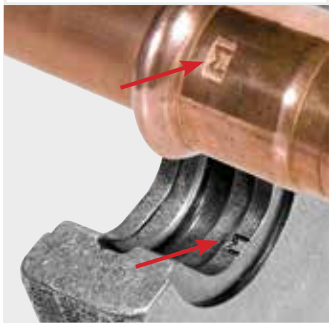
ROLLER'S pressing ring (PR-3B)



ROLLER'S pressing ring (PR-2B)



Impression on pressed fitting for traceability according to EN 1775:2007.



ROLLER'S Pressring S (PR-2B), *continuously swivelable for accurate positioning of the pressing jaws in places with difficult access.*



System-specific pressing tongs / pressing rings / pressing rings XL for all common press fitting systems.

- *Can be driven by all ROLLER'S 32 kN radial presses and by suitable drive units of other makes with 32 kN thrust or, if the system requires, by ROLLER'S Multi-Press XL 45 kN 22 V ACC with 45 kN thrust, see the table below.*
- ***Choose your own pressing tongs / pressing rings / pressing rings XL!***
  Just select the desired press fitting system and pressing tong size / pressing ring size in the table on pages 96–129.

  Please note that press fitting systems for gas installations may only be pressed with the pressing tongs/pressing rings which are highlighted in yellow in the table. Adapter tongs required for driving the ROLLER'S pressing rings (PR), see page 129.
- *ROLLER'S pressing tongs (PZ-2B)*
  Standard version with 2 tiltable monoblock pressing jaws

  *All pressing tongs marked by a * have another connection for manual driving by the ROLLER'S Easy-Press drive unit. Read and follow the instructions for use and assembly instructions of the system provider/manufacturer.*

  ROLLER'S ACz, Fz, RFz, RFIz, VMPz pressing tongs with teeth prevent burr formation on the pressfitting ***(Patent EP 2 027 971)***
- *ROLLER'S pressing tongs (PZ-4G)*
  with 2 jointed, parallel guide pressing formers for straight pressing of medium dimensions
- *ROLLER'S pressing tongs (PZ-S)*
  with one fixed and two jointed, tiltable pressing formers, for medium dimensions. VMPz pressing tongs with teeth prevent burr formation on the pressfitting.
- *ROLLER'S pressing ring (PR-3S) / ROLLER'S pressing ring XL (PR-3S)*
  with 3 pressing segments, 2 of which are tiltable for high quality, for large dimension pressings. Optimum pressing by radially controlled movement of the pressing formers. Adapter tongs/XL adapter tongs required, see page 129.
- *ROLLER'S pressing ring (PR-3B)*
  with 3 pressing jaws for high quality, large dimension pressings. Optimum pressing by radially controlled movement of the pressing jaws. Adapter tongs required, see page 129.

  VAUFz, VFz, VMPz, VUSFz pressing rings with teeth prevent burr formation on the pressfitting.
- *ROLLER'S pressing ring (PR-2B)*
  with 2 pressing jaws for accurate positioning of the pressing jaws in confined spaces, for medium dimensions. Adapter tongs required, see page 129.
- *ROLLER'S pressing ring S (PR-2B)*
  Pressing ring S (PR-2B), with 2 pressing jaws, continuously swivelable for accurate positioning of the pressing jaws in places with difficult access. Adapter tongs required, see page 129.
- *Precisely worked and exactly rounded, system-specific press contour according to the respective pressfitting system. For perfect system-conformant, reliable pressing.*
- *The pressing tongs / pressing rings are made from tenacious, specially hardened special steel and they are therefore highly resistant. For maximum quality demands and long life.*
- *Confirmations of suitability see page 52.*
- *SHK liability acceptance agreements see page 53.*

Traceability according to EN 1775:2007.

- *ROLLER'S pressing tongs / pressing rings with press contour F, M, V, SA, B, RN and UP have worked a specific marking in the press 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 ROLLER fulfils the recommendation of the European standard EN 1775:2007 for the installation of pressfitting systems for gas.*

ROLLER'S pressing tongs / pressing rings

Accessory for ROLLER'S radial presses (except for ROLLER'S Multi-Press Mini ACC / Mini 22 V ACC / Mini S 22 V ACC and other makes

System	Pressing tongs/pressing ring	Drive with 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 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R
	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 R
	M 54 (PR-3S)	Z2	572708 R
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101 R
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110 R
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111 R
	M 12 S (PR-2B)	Z8	574736 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R
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 S (PR-2B)	Z8	574748 R
	V 15 S (PR-2B)	Z8	574752 R
	V 18 S (PR-2B)	Z8	574756 R
	V 22 S (PR-2B)	Z8	574758 R
	V 28 S (PR-2B)	Z8	574760 R
	V 35 S (PR-2B)	Z8	574762 R
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 R
	M 54 (PR-3S)	Z2	572708 R
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101 R
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110 R
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R
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 S (PR-2B)	Z8	574748 R
	V 15 S (PR-2B)	Z8	574752 R
	V 18 S (PR-2B)	Z8	574756 R
	V 22 S (PR-2B)	Z8	574758 R
	V 28 S (PR-2B)	Z8	574760 R
	V 35 S (PR-2B)	Z8	574762 R
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 R
	M 54 (PR-3S)	Z2	572708 R
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101 R
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110 R
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R
AIRBEL PRESSCLIM	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706 R
	M 54 (PR-3S)	Z2	572708 R
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101 R
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110 R
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R
AIRBEL SERTINOX	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706 R
	M 54 (PR-3S)	Z2	572708 R
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101 R
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110 R
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R
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 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R
	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	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 16 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R
	H 16*		570320
	H 20*		570350
	H 26*		570370
	H 32		570380
	U 16*		570765
	U 20*		570775
	C 26*		570750
	U 32		570785
ALTECH Altech	RFz 12*		571320
	RFz 16*		571325
	RFz 20*		571330
	RFz 25		571335
APE MULTYGAS Serie AP Gas	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 16 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
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
	TH 16 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R
	U 16*		570765
	U 20*		570775
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
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 16 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R
	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 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 16 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R
	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 S (PR-2B)	Z8	574728 R
	F 20 S (PR-2B)	Z8	574730 R
	F 26 S (PR-2B)	Z8	574732 R
	F 32 S (PR-2B)	Z8	574734 R
	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 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R
	U 16*		570765
	U 20*		570775
	C 26*		570750
	U 32		570785

System	Pressing tongs/pressing ring	Drive with 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 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R
	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 R
	M 54 (PR-3S)	Z2	572708 R
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101 R
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110 R
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R
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 R
	M 54 (PR-3S)	Z2	572708 R
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101 R
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110 R
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R
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 R
	M 54 (PR-3S)	Z2	572708 R
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101 R
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110 R
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R
ASSOTHERM IPI-RAX Inox Gas	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 R
	M 54 (PR-3S)	Z2	572708 R
	M 76,1 XL (PR-3S)	Z7 XL 45 kN[4]	579101 R
	M 88,9 G XL (PR-3S)[7]	Z7 XL 45 kN[4]	579110 R
	M 108,0 G XL (PR-3S)[7]	Z7 XL 45 kN[4]	579111 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R

Pressfitting systems for gas installations may only be pressed with the pressing tongs/pressing rings which are highlighted in yellow in the table.

Observe the national regulations. Read and observe the system provider's/manufacturer's instructions for use and assembly instructions.

* *These pressing tongs also fit in the ROLLER'S Easy-Press manual radial 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] *Making the press joint with manual radial presses is not permitted for this pressfitting system.*

[3] *Driven by ROLLER'S Uni-Press XL ACC.*

[4] *Driven by ROLLER'S Multi-Press XL 45 kN 22 V ACC.*

[5] *For accommodating suitable pressing inserts.*

[6] *Press fittings made of red bronze (Sanpress XL) must be pressed with pressing rings with pressing contour VR, press fittings made of copper (Profipress XL and Profipress G XL), carbon steel (Prestabo XL) and stainless steel (Sanpress Inox XL, Sanpress Inox G XL) must be pressed with pressing contour VF.*

[7] *Only use pressing rings labelled "M 88.9 G" or "M 108 G" for gas installations.*

[8] *For making press joints for operating pressure ≤ PN 10.*

[9] *For pipes with the EN technical standard. Observe the system provider's/manufacturer's instructions for use.*

[10] *For pipes with the ASTM technical standard. Observe the system provider's/manufacturer's instructions for use.*

Suitability of the ROLLER'S pressing tools for pressfitting systems: Status 12.10.2022. The current status can be found on the Internet: www.albert-roller.de → Downloads → Product Catalogues, Brochures → ROLLER Catalogue.

See page 129 for adapter tongs. Pressing tongs/pressing rings for other press fitting systems on request.

ROLLER'S pressing tongs / pressing rings

Accessory for ROLLER'S radial presses (except for ROLLER'S Multi-Press Mini ACC / Mini 22 V ACC / Mini S 22 V ACC and other makes

System	Pressing tongs/pressing ring	Drive with 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 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R
	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 R
	M 54 (PR-3S)	Z2	572708 R
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101 R
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110 R
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R
ASSOTHERM IPR-RRA Copper Gas	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R
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 R
	M 54 (PR-3S)	Z2	572708 R
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101 R
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110 R
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R
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 R
	M 54 (PR-3S)	Z2	572708 R
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101 R
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110 R
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R
AUSTEC 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
AUSTEC PEX-AL-PEX GAS (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

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
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
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 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R
	U 16*		570765
	U 20*		570775
	U 32		570785
	U 40		570790
	U 50		570795
	U 63 (PR-3B)	Z4	572837 R
	U 63 (PZ-S)		572365
	U 75 (PR-3B)	Z4	572828 R
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 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	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	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 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R
	U 16*		570765
	U 18*		570770
	U 20*		570775
	C 26*		570750
	U 32		570785
	U 40		570790
	U 50		570795
	U 63 (PR-3B)	Z4	572837 R
	U 63 (PZ-S)		572365
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
	TH 16 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R
Bampi BALPEX Gas	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 16 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 32 S (PR-2B)	Z8	574798 R

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
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 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R
	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 R
	U 63 (PZ-S)		572365
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 R
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 R
	M 54 (PR-3S)	Z2	572708 R
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101 R
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110 R
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R
Brass Form Master Press	H 16*		570320
	H 18*		570340
	H 20*		570350
	TH 16*		570460
	TH 18*		570465
	TH 20*		570470
	TH 16 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	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 S (PR-2B)	Z8	574728 R
	F 20 S (PR-2B)	Z8	574730 R
	F 26 S (PR-2B)	Z8	574732 R
	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 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R
	U 16*		570765
	U 18*		570770
	U 20*		570775
	C 26*		570750
	U 32		570785

C

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
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
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 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R
	U 16*		570765
	U 20*		570775
	U 32		570785
	U 40		570790
	U 50		570795
	U 63 (PR-3B)	Z4	572837 R
	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

Pressfitting systems for gas installations may only be pressed with the pressing tongs/pressing rings which are highlighted in yellow in the table.

Observe the national regulations. Read and observe the system provider's/manufacturer's instructions for use and assembly instructions.

* *These pressing tongs also fit in the ROLLER'S Easy-Press manual radial 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) *Making the press joint with manual radial presses is not permitted for this pressfitting system.*

3) *Driven by ROLLER'S Uni-Press XL ACC.*

4) *Driven by ROLLER'S Multi-Press XL 45 kN 22 V ACC.*

5) *For accommodating suitable pressing inserts.*

6) *Press fittings made of red bronze (Sanpress XL) must be pressed with pressing rings with pressing contour VR, press fittings made of copper (Profipress XL and Profipress G XL), carbon steel (Prestabo XL) and stainless steel (Sanpress Inox XL, Sanpress Inox G XL) must be pressed with pressing contour VF.*

7) *Only use pressing rings labelled "M 88.9 G" or "M 108 G" for gas installations.*

8) *For making press joints for operating pressure ≤ PN 10.*

9) *For pipes with the EN technical standard. Observe the system provider's/manufacturer's instructions for use.*

10) *For pipes with the ASTM technical standard. Observe the system provider's/manufacturer's instructions for use.*

Suitability of the ROLLER'S pressing tools for pressfitting systems: Status 12.10.2022. The current status can be found on the Internet: www.albert-roller.de → Downloads → Product Catalogues, Brochures → ROLLER Catalogue.

See page 129 for adapter tongs. Pressing tongs/pressing rings for other press fitting systems on request.

ROLLER'S pressing tongs / pressing rings

Accessory for ROLLER'S radial presses (except for ROLLER'S Multi-Press Mini ACC / Mini 22 V ACC / Mini S 22 V ACC and other makes

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
Climatek	TH 14*		570455
Clima Therm	TH 16*		570460
	TH 18*		570465
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	H 40 A (PZ-4G)		570695
Climatrix	H 16*		570320
Climatrix Rhinopex	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 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R
Climatrix	TH 11,6*		570482
Variotherm	TH 16*		570460
System TH	TH 16 S (PR-2B)	Z8	574782 R
ClouSet	TH 16*		570460
	TH 18*		570465
	TH 20*		570470
	TH 16 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
Comap	RFz 12*		571320
PEX Press	RFz 16*		571325
	RFz 20*		571330
	RFz 25		571335
Comap	TH 14*		570455
Multiskin	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 R
	TH 16 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R
	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 R
	U 63 (PZ-S)		572365
	U 75 (PR-3B)	Z4	572828 R
	H 14*		570310
	H 16*		570320
	H 18*		570340
	H 20*		570350
	H 26*		570370
	H 32		570380
	H 40 (PZ-4G)		570390
Comap	TH 16*		570460
Multiskin Gas	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	THL 32		570487
	TH 16 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R
	U 16*		570765
	U 20*		570775
	U 32		570785
	H 16*		570320
	H 20*		570350
	H 26*		570370
	H 32		570380
COMISA	TH 14*		570455
Press System	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 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R
	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

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
COMISA	TH 16*		570460
Press System Gas	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 16 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R
CONEL	F 16*		570717
CONNECT	F 20*		570727
MULTI	F 26*		570730
	F 32		570735
	F 16 S (PR-2B)	Z8	574728 R
	F 20 S (PR-2B)	Z8	574730 R
	F 26 S (PR-2B)	Z8	574732 R
	F 32 S (PR-2B)	Z8	574734 R
	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 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R
	U 16*		570765
	U 20*		570775
(DN 26)	U 25*		570780
	U 32		570785
	VP 16*		570910
	VP 20*		570915
	VP 32		570925
CONEL	F 16*		570717
CONNECT	F 20*		570727
MV2	F 26*		570730
	F 32		570735
	F 16 S (PR-2B)	Z8	574728 R
	F 20 S (PR-2B)	Z8	574730 R
	F 26 S (PR-2B)	Z8	574732 R
	F 32 S (PR-2B)	Z8	574734 R
	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 16 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R
Conex Bänninger	F 16*		570717
>B< Flex	F 18*		570720
	F 20*		570727
	F 32		570735
	F 16 S (PR-2B)	Z8	574728 R
	F 20 S (PR-2B)	Z8	574730 R
	F 32 S (PR-2B)	Z8	574734 R
	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	BMP ¼"		571700
>B< MaxiPro	BMP ⅜"		571702
	BMP ½"		571704
	BMP ⅝"		571706
	BMP ¾"		571708
	BMP ⅞"		571710
	BMP 1"		571712
	BMP 1⅛"		571714
Conex Bänninger	V 12		570107
>B< Press	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 S (PR-2B)	Z8	574748 R
	V 14 S (PR-2B)	Z8	574800 R
	V 15 S (PR-2B)	Z8	574752 R
	V 16 S (PR-2B)	Z8	574802 R
	V 18 S (PR-2B)	Z8	574756 R
	V 22 S (PR-2B)	Z8	574758 R
	V 28 S (PR-2B)	Z8	574760 R
	V 35 S (PR-2B)	Z8	574762 R
Conex Bänninger	V 15		570115
>B< Press Carbon	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 54		570175
	V 15 S (PR-2B)	Z8	574752 R
	V 18 S (PR-2B)	Z8	574756 R
	V 22 S (PR-2B)	Z8	574758 R
	V 28 S (PR-2B)	Z8	574760 R
	V 35 S (PR-2B)	Z8	574762 R

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
Conex Bänninger >B< Press Gas	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 S (PR-2B)	Z8	574748 R
	V 14 S (PR-2B)	Z8	574800 R
	V 15 S (PR-2B)	Z8	574752 R
	V 16 S (PR-2B)	Z8	574802 R
	V 18 S (PR-2B)	Z8	574756 R
	V 22 S (PR-2B)	Z8	574758 R
	V 28 S (PR-2B)	Z8	574760 R
	V 35 S (PR-2B)	Z8	574762 R
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 S (PR-2B)	Z8	574752 R
	V 18 S (PR-2B)	Z8	574756 R
	V 22 S (PR-2B)	Z8	574758 R
	V 28 S (PR-2B)	Z8	574760 R
	V 35 S (PR-2B)	Z8	574762 R
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 S (PR-2B)	Z8	574748 R
	V 14 S (PR-2B)	Z8	574800 R
	V 15 S (PR-2B)	Z8	574752 R
	V 16 S (PR-2B)	Z8	574802 R
	V 18 S (PR-2B)	Z8	574756 R
	V 22 S (PR-2B)	Z8	574758 R
	V 28 S (PR-2B)	Z8	574760 R
	V 35 S (PR-2B)	Z8	574762 R
Conex Bänninger >B< Press XL carbon	XP 64,0 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579100 R
	XP 66,7 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579108 R
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101 R
Conex Bänninger >B< Press XL copper	VFz 64,0 (PR-3B)	Z5	572815 R
	VFz 76,1 (PR-3B)[6]	Z5	572816 R
	VFz 88,9 (PR-3B)[6]	Z5	572817 R
	VFz 108,0 (PR-3B)[6]	Z5	572818 R
Conex Bänninger >B< Press XL stainless	XP 64,0 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579100 R
	XP 66,7 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579108 R
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101 R
Conex Bänninger >B< Press XL red brass	XP 64,0 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579100 R
	XP 66,7 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579108 R
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101 R
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 R
	M 54 (PR-3S)	Z2	572708 R
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101 R
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110 R
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111 R
	M 12 S (PR-2B)	Z8	574736 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R
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

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
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 R
	U 63 (PZ-S)		572365
	U 75 (PR-3B)	Z4	572828 R
E			
EBRILLE Isomonflex	U 16*		570765
	U 20*		570775
	U 25*		570780
	H 26*		570370
	TH 26*		570475
	TH 26 S (PR-2B)	Z8	574794 R
	U 32		570785
EBRILLE Monflex	U 16*		570765
	U 20*		570775
	U 25*		570780
	H 26*		570370
	TH 26*		570475
	TH 26 S (PR-2B)	Z8	574794 R
	U 32		570785
EFFEBI EFFEBI-PRESS Aisi316 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 R
	M 54 (PR-3S)	Z2	572708 R
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101 R
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110 R
	M 108,0 G XL (PR-3S)[9]	Z6 XL[3] / Z7 XL 45 kN[4]	579111 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R
EFFEBI EFFEBI-PRESS Aisi316 System V Profile[1]	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 R
	V 54		570175
	V 54 (PR-2B)	Z2	572851 R
	V 12 S (PR-2B)	Z8	574748 R
	V 15 S (PR-2B)	Z8	574752 R
	V 18 S (PR-2B)	Z8	574756 R
	V 22 S (PR-2B)	Z8	574758 R
	V 28 S (PR-2B)	Z8	574760 R
	V 35 S (PR-2B)	Z8	574762 R
EFFEBI EFFEBI-PRESS Carbon-S 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 R
	M 54 (PR-3S)	Z2	572708 R
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101 R
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110 R
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111 R
	M 12 S (PR-2B)	Z8	574736 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R

Pressfitting systems for gas installations may only be pressed with the pressing tongs/pressing rings which are highlighted in yellow in the table.

Observe the national regulations. Read and observe the system provider's/manufacturer's instructions for use and assembly instructions.

* *These pressing tongs also fit in the ROLLER'S Easy-Press manual radial 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) *Making the press joint with manual radial presses is not permitted for this pressfitting system.*

3) *Driven by ROLLER'S Uni-Press XL ACC.*

4) *Driven by ROLLER'S Multi-Press XL 45 kN 22 V ACC.*

5) *For accommodating suitable pressing inserts.*

6) *Press fittings made of red bronze (Sanpress XL) must be pressed with pressing rings with pressing contour VR, press fittings made of copper (Profipress XL and Profipress G XL), carbon steel (Prestabo XL) and stainless steel (Sanpress Inox XL, Sanpress Inox G XL) must be pressed with pressing contour VF.*

7) *Only use pressing rings labelled "M 88.9 G" or "M 108 G" for gas installations.*

8) *For making press joints for operating pressure ≤ PN 10.*

9) *For pipes with the EN technical standard. Observe the system provider's/manufacturer's instructions for use.*

10) *For pipes with the ASTM technical standard. Observe the system provider's/manufacturer's instructions for use.*

Suitability of the ROLLER'S pressing tools for pressfitting systems: Status 12.10.2022. The current status can be found on the Internet: www.albert-roller.de → Downloads → Product Catalogues, Brochures → ROLLER Catalogue.

See page 129 for adapter tongs. Pressing tongs/pressing rings for other press fitting systems on request.

ROLLER'S pressing tongs / pressing rings

Accessory for ROLLER'S radial presses (except for ROLLER'S Multi-Press Mini ACC / Mini 22 V ACC / Mini S 22 V ACC and other makes

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
EFFEBI	V 12		570107
EFFEBI-PRESS	V 15		570115
Carbon-S	V 18		570125
System V Profile[1)]	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 42 (PR-2B)	Z2	572850 R
	V 54		570175
	V 54 (PR-2B)	Z2	572851 R
	V 12 S (PR-2B)	Z8	574748 R
	V 15 S (PR-2B)	Z8	574752 R
	V 18 S (PR-2B)	Z8	574756 R
	V 22 S (PR-2B)	Z8	574758 R
	V 28 S (PR-2B)	Z8	574760 R
	V 35 S (PR-2B)	Z8	574762 R
EFFEBI	V 12		570107
EFFEBI-PRESS	V 15		570115
UNICO	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 42 (PR-2B)	Z2	572850 R
	V 54		570175
	V 54 (PR-2B)	Z2	572851 R
	V 12 S (PR-2B)	Z8	574748 R
	V 15 S (PR-2B)	Z8	574752 R
	V 18 S (PR-2B)	Z8	574756 R
	V 22 S (PR-2B)	Z8	574758 R
	V 28 S (PR-2B)	Z8	574760 R
	V 35 S (PR-2B)	Z8	574762 R
EFFEBI	V 12		570107
EFFEBI-PRESS	V 15		570115
UNICO	V 18		570125
(GAS)	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 42 (PR-2B)	Z2	572850 R
	V 54		570175
	V 54 (PR-2B)	Z2	572851 R
	V 12 S (PR-2B)	Z8	574748 R
	V 15 S (PR-2B)	Z8	574752 R
	V 18 S (PR-2B)	Z8	574756 R
	V 22 S (PR-2B)	Z8	574758 R
	V 28 S (PR-2B)	Z8	574760 R
	V 35 S (PR-2B)	Z8	574762 R
EFFEBI	M 15		570110
PRESSTIGE	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R
	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 42 (PR-2B)	Z2	572850 R
	V 54		570175
	V 54 (PR-2B)	Z2	572851 R
	V 15 S (PR-2B)	Z8	574752 R
	V 18 S (PR-2B)	Z8	574756 R
	V 22 S (PR-2B)	Z8	574758 R
	V 28 S (PR-2B)	Z8	574760 R
	V 35 S (PR-2B)	Z8	574762 R
EFFEBI	M 15		570110
PRESSTIGE 4E05	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706 R
	M 54 (PR-3S)	Z2	572708 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R
EFFEBI	M 15		570110
PRESSTIGE-GAS[9)]	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R
	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 42 (PR-2B)	Z2	572850 R
	V 54		570175
	V 54 (PR-2B)	Z2	572851 R
	V 15 S (PR-2B)	Z8	574752 R
	V 18 S (PR-2B)	Z8	574756 R
	V 22 S (PR-2B)	Z8	574758 R
	V 28 S (PR-2B)	Z8	574760 R
	V 35 S (PR-2B)	Z8	574762 R

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
EFFEBI	TH 16*		570460
TOF-GAS	TH 20*		570470
MULTIPINZA	TH 26*		570475
	TH 32		570480
	TH 16 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R
	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
EFFEBI	TH 16*		570460
TOF	TH 18*		570465
MULTIPINZA	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 16 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R
	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 S (PR-2B)	Z8	574728 R
	F 20 S (PR-2B)	Z8	574730 R
	F 26 S (PR-2B)	Z8	574732 R
	F 32 S (PR-2B)	Z8	574734 R
	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
	U 25*		570780
	C 26*		570750
	U 32		570785
	U 40		570790
	U 50		570795
	U 63 (PR-3B)	Z4	572837 R
	U 63 (PZ-S)		572365
	B 16*		570850
	B 18*		570855
	B 20*		570860
	B 26		570870
	B 32		570880
EFIELD	U 16*		570765
MULTILAYER PRESS	U 18*		570770
DINGAS	U 20*		570775
	U 25*		570780
	U 32		570785
EFIELD	U 16*		570765
MULTILAYER PRESS	U 18*		570770
WATER	U 20*		570775
	U 25*		570780
	U 32		570785
Elkhart	VUS ½" (OD 15,9 mm)		571770
APOLLOXPRESS	VUS ¾" (OD 22,2 mm)		571775
Fittings Copper	VUS 1" (OD 28,6 mm)		571780
and Low-Lead	VUS 1¼" (OD 34,9 mm)		571785
Brass	VUS 1½" (OD 41,3 mm)		571790
	VUS 2" (OD 54,0 mm)		571795
Elkhart	VUSFz 2½" (PR-3B) (OD 66,7 mm)	Z5	572819 R
APOLLOXPRESS	VUSFz 3" (PR-3B) (OD 79,4 mm)	Z5	572820 R
LD-C Fittings	VUSFz 4" (PR-3B) (OD 104,8 mm)	Z5	572821 R
Copper			
ELYDAN	RFz 16*		571325
izeo	RFz 20*		571330
	RFlz 25		571337
	RFlz 32		571342
	U 16*		570765
	U 20*		570775
	U 25*		570780
	U 32		570785
	U 40		570790
	U 50		570795
	U 63 (PR-3B)	Z4	572837 R
	U 63 (PZ-S)		572365
EMMETI	B 16*		570850
GERPEX-	B 20*		570860
FIVPRESS	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

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
EMPUR	TH 14*		570455
	TH 15*		570457
	TH 16*		570460
	TH 17*		570462
	TH 20*		570470
	TH 25*		570495
	TH 16 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
Esta Rohr simplesta SH M	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 R
	M 54 (PR-3S)	Z2	572708 R
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101 R
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110 R
	M 108,0 G XL (PR-3S)[8]	Z6 XL[3] / Z7 XL 45 kN[4]	579111 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R
Esta Rohr simplesta ST M	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 R
	M 54 (PR-3S)	Z2	572708 R
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101 R
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110 R
	M 108,0 G XL (PR-3S)[8]	Z6 XL[3] / Z7 XL 45 kN[4]	579111 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R
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 R
	M 54 (PR-3S)	Z2	572708 R
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101 R
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110 R
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111 R
	M 12 S (PR-2B)	Z8	574736 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R
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 R
	M 54 (PR-3S)	Z2	572708 R
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101 R
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110 R
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R
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 R
	ECI 3" XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579105 R
	ECI 4" XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579106 R

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
	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 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R
	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 R
	U 63 (PZ-S)		572365
F.B.Q. BARONIO BQ PRESS SOLAR	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 R
	V 54		570175
	V 54 (PR-2B)	Z2	572851 R
	V 12 S (PR-2B)	Z8	574748 R
	V 15 S (PR-2B)	Z8	574752 R
	V 18 S (PR-2B)	Z8	574756 R
	V 22 S (PR-2B)	Z8	574758 R
	V 28 S (PR-2B)	Z8	574760 R
	V 35 S (PR-2B)	Z8	574762 R
F.B.Q. BARONIO BQ PRESS WATER	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 R
	V 54		570175
	V 54 (PR-2B)	Z2	572851 R
	V 12 S (PR-2B)	Z8	574748 R
	V 15 S (PR-2B)	Z8	574752 R
	V 18 S (PR-2B)	Z8	574756 R
	V 22 S (PR-2B)	Z8	574758 R
	V 28 S (PR-2B)	Z8	574760 R
	V 35 S (PR-2B)	Z8	574762 R
F.B.Q. BARONIO BQ PRESS C-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 R
	V 54		570175
	V 54 (PR-2B)	Z2	572851 R
	V 15 S (PR-2B)	Z8	574752 R
	V 18 S (PR-2B)	Z8	574756 R
	V 22 S (PR-2B)	Z8	574758 R
	V 28 S (PR-2B)	Z8	574760 R
	V 35 S (PR-2B)	Z8	574762 R

Pressfitting systems for gas installations may only be pressed with the pressing tongs/pressing rings which are highlighted in yellow in the table.

Observe the national regulations. Read and observe the system provider's/manufacturer's instructions for use and assembly instructions.

* *These pressing tongs also fit in the ROLLER'S Easy-Press manual radial 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) *Making the press joint with manual radial presses is not permitted for this pressfitting system.*

3) *Driven by ROLLER'S Uni-Press XL ACC.*

4) *Driven by ROLLER'S Multi-Press XL 45 kN 22 V ACC.*

5) *For accommodating suitable pressing inserts.*

6) *Press fittings made of red bronze (Sanpress XL) must be pressed with pressing rings with pressing contour VR, press fittings made of copper (Profipress XL and Profipress G XL), carbon steel (Prestabo XL) and stainless steel (Sanpress Inox XL, Sanpress Inox G XL) must be pressed with pressing contour VF.*

7) *Only use pressing rings labelled "M 88.9 G" or "M 108 G" for gas installations.*

8) *For making press joints for operating pressure ≤ PN 10.*

9) *For pipes with the EN technical standard. Observe the system provider's/manufacturer's instructions for use.*

10) *For pipes with the ASTM technical standard. Observe the system provider's/manufacturer's instructions for use.*

Suitability of the ROLLER'S pressing tools for pressfitting systems: Status 12.10.2022. The current status can be found on the Internet: www.albert-roller.de → Downloads → Product Catalogues, Brochures → ROLLER Catalogue.

See page 129 for adapter tongs. Pressing tongs/pressing rings for other press fitting systems on request.

ROLLER'S pressing tongs / pressing rings

Accessory for ROLLER'S radial presses (except for ROLLER'S Multi-Press Mini ACC / Mini 22 V ACC / Mini S 22 V ACC and other makes

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
F.B.Q. BARONIO BQ PRESS GAS	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 R
	V 54		570175
	V 54 (PR-2B)	Z2	572851 R
	V 12 S (PR-2B)	Z8	574748 R
	V 15 S (PR-2B)	Z8	574752 R
	V 18 S (PR-2B)	Z8	574756 R
	V 22 S (PR-2B)	Z8	574758 R
	V 28 S (PR-2B)	Z8	574760 R
	V 35 S (PR-2B)	Z8	574762 R
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
	TH 16 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 32 S (PR-2B)	Z8	574798 R
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
	TH 16 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 32 S (PR-2B)	Z8	574798 R
	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	TH 16*		570460
	TH 20*		570470
	TH 25*		570495
	TH 32		570480
	TH 16 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 32 S (PR-2B)	Z8	574798 R
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 R
	M 54 (PR-3S)	Z2	572708 R
	M 76,1 XL (PR-3S)	Z7 XL 45kN[4]	579101 R
	M 88,9 G XL (PR-3S)	Z7 XL 45kN[4]	579110 R
	M 108,0 G XL (PR-3S)	Z7 XL 45kN[4]	579111 R
FILINOX Instalpress Steel	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706 R
	M 54 (PR-3S)	Z2	572708 R
	M 76,1 XL (PR-3S)	Z7 XL 45kN[4]	579101 R
	M 88,9 G XL (PR-3S)	Z7 XL 45kN[4]	579110 R
	M 108,0 G XL (PR-3S)	Z7 XL 45kN[4]	579111 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R
FILINOX Instalpress Inox	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706 R
	M 54 (PR-3S)	Z2	572708 R
	M 76,1 XL (PR-3S)	Z7 XL 45kN[4]	579101 R
	M 88,9 G XL (PR-3S)	Z7 XL 45kN[4]	579110 R
	M 108,0 G XL (PR-3S)	Z7 XL 45kN[4]	579111 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
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
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 S (PR-2B)	Z8	574728 R
	F 20 S (PR-2B)	Z8	574730 R
	F 26 S (PR-2B)	Z8	574732 R
	F 32 S (PR-2B)	Z8	574734 R
	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 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R
	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)	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)	K16/P18*		572600
	K/20*		572605
	K/25*		572610
	K32		572615
	K1/40		572620
	K1/50		572625
FORZA COPPER V PRESS (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) (OD 63,5 mm)	Z5	572839 R
	VAUFz 80 (PR-3B) (OD 76,2 mm)	Z5	572840 R
	VAUFz 100 (PR-3B) (OD 101,6 mm)	Z5	572841 R
	VAU 15 S (PR-2B) (OD 12,7 mm)	Z8	574804 R
	VAU 20 S (PR-2B) (OD 19,1 mm)	Z8	574806 R
	VAU 25 S (PR-2B) (OD 25,4 mm)	Z8	574808 R
FORZA STAINLESS V PRESS (AUS)	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 45kN[4]	579101 R
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45kN[4]	579110 R
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45kN[4]	579111 R
	V 15 S (PR-2B)	Z8	574752 R
	V 22 S (PR-2B)	Z8	574758 R
	V 28 S (PR-2B)	Z8	574760 R
	V 35 S (PR-2B)	Z8	574762 R
FRABO FRABOPRESS 316 GAS M	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706 R
	M 54 (PR-3S)	Z2	572708 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z!	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R
FRABO FRABOPRESS 316 GAS 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 R
	V 54		570175
	V 54 (PR-2B)	Z2	572851 R
	V 15 S (PR-2B)	Z8	574752 R
	V 18 S (PR-2B)	Z8	574756 R
	V 22 S (PR-2B)	Z8	574758 R
	V 28 S (PR-2B)	Z8	574760 R
	V 35 S (PR-2B)	Z8	574762 R

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
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 R
	M 54 (PR-3S)	Z2	572708 R
	M 66,7 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579107 R
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101 R
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110 R
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R
FRABO FRABOPRESS 316 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 R
	V 54		570175
	V 54 (PR-2B)	Z2	572851 R
	V 15 S (PR-2B)	Z8	574752 R
	V 18 S (PR-2B)	Z8	574756 R
	V 22 S (PR-2B)	Z8	574758 R
	V 28 S (PR-2B)	Z8	574760 R
	V 35 S (PR-2B)	Z8	574762 R
FRABO FRABOPRESS CHROME	V 12		570107
	V 15		570115
	V 18		570125
	V 22		570135
	V 12 S (PR-2B)	Z8	574748 R
	V 15 S (PR-2B)	Z8	574752 R
	V 18 S (PR-2B)	Z8	574756 R
	V 22 S (PR-2B)	Z8	574758 R
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 R
	M 54 (PR-3S)	Z2	572708 R
	M 66,7 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579107 R
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101 R
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110 R
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R
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 42 (PR-2B)	Z2	572850 R
	V 54		570175
	V 54 (PR-2B)	Z2	572851 R
	V 12 S (PR-2B)	Z8	574748 R
	V 15 S (PR-2B)	Z8	574752 R
	V 18 S (PR-2B)	Z8	574756 R
	V 22 S (PR-2B)	Z8	574758 R
	V 28 S (PR-2B)	Z8	574760 R
	V 35 S (PR-2B)	Z8	574762 R
FRABO FRABOPRESS GAS 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 R
	M 54 (PR-3S)	Z2	572708 R
	M 12 S (PR-2B)	Z8	574736 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
FRABO FRABOPRESS GAS V	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 R
	V 54		570175
	V 54 (PR-2B)	Z2	572851 R
	V 12 S (PR-2B)	Z8	574748 R
	V 15 S (PR-2B)	Z8	574752 R
	V 18 S (PR-2B)	Z8	574756 R
	V 22 S (PR-2B)	Z8	574758 R
	V 28 S (PR-2B)	Z8	574760 R
	V 35 S (PR-2B)	Z8	574762 R
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 42 (PR-2B)	Z2	572850 R
	V 54		570175
	V 54 (PR-2B)	Z2	572851 R
	M 66,7 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579107 R
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101 R
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110 R
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111 R
	V 12 S (PR-2B)	Z8	574748 R
	V 15 S (PR-2B)	Z8	574752 R
	V 18 S (PR-2B)	Z8	574756 R
	V 22 S (PR-2B)	Z8	574758 R
	V 28 S (PR-2B)	Z8	574760 R
	V 35 S (PR-2B)	Z8	574762 R
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 R
	M 54 (PR-3S)	Z2	572708 R
	M 66,7 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579107 R
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101 R
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110 R
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111 R
	M 12 S (PR-2B)	Z8	574736 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R
FRABO FRABOPRESS SOLAR	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 15 S (PR-2B)	Z8	574752 R
	V 18 S (PR-2B)	Z8	574756 R
	V 22 S (PR-2B)	Z8	574758 R
	V 28 S (PR-2B)	Z8	574760 R
	V 35 S (PR-2B)	Z8	574762 R
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 42 (PR-2B)	Z2	572850 R
	V 54		570175
	V 54 (PR-2B)	Z2	572851 R
	V 12 S (PR-2B)	Z8	574748 R
	V 15 S (PR-2B)	Z8	574752 R
	V 18 S (PR-2B)	Z8	574756 R
	V 22 S (PR-2B)	Z8	574758 R
	V 28 S (PR-2B)	Z8	574760 R
	V 35 S (PR-2B)	Z8	574762 R

Pressfitting systems for gas installations may only be pressed with the pressing tongs/pressing rings which are highlighted in yellow in the table.

Observe the national regulations. Read and observe the system provider's/manufacturer's instructions for use and assembly instructions.

* *These pressing tongs also fit in the ROLLER'S Easy-Press manual radial 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) *Making the press joint with manual radial presses is not permitted for this pressfitting system.*

3) *Driven by ROLLER'S Uni-Press XL ACC.*

4) *Driven by ROLLER'S Multi-Press XL 45 kN 22 V ACC.*

5) *For accommodating suitable pressing inserts.*

6) *Press fittings made of red bronze (Sanpress XL) must be pressed with pressing rings with pressing contour VR, press fittings made of copper (Profipress XL and Profipress G XL), carbon steel (Prestabo XL) and stainless steel (Sanpress Inox XL, Sanpress Inox G XL) must be pressed with pressing contour VF.*

7) *Only use pressing rings labelled "M 88.9 G" or "M 108 G" for gas installations.*

8) *For making press joints for operating pressure ≤ PN 10.*

9) *For pipes with the EN technical standard. Observe the system provider's/manufacturer's instructions for use.*

10) *For pipes with the ASTM technical standard. Observe the system provider's/manufacturer's instructions for use.*

Suitability of the ROLLER'S pressing tools for pressfitting systems: Status 12.10.2022. The current status can be found on the Internet: www.albert-roller.de → Downloads → Product Catalogues, Brochures → ROLLER Catalogue.

See page 129 for adapter tongs. Pressing tongs/pressing rings for other press fitting systems on request.

ROLLER'S pressing tongs / pressing rings

Accessory for ROLLER'S radial presses (except for ROLLER'S Multi-Press Mini ACC / Mini 22 V ACC / Mini S 22 V ACC and other makes

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
Fränkische alpex-duo XS	F 16*		570717
	F 20*		570727
	F 26*		570730
	F 32		570735
	F 16 S (PR-2B)	Z8	574728 R
	F 20 S (PR-2B)	Z8	574730 R
	F 26 S (PR-2B)	Z8	574732 R
	F 32 S (PR-2B)	Z8	574734 R
	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 16 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R
Fränkische alpex F50 PROFI	F 16*		570717
	F 20*		570727
	F 26*		570730
	F 32		570735
	F 16 S (PR-2B)	Z8	574728 R
	F 20 S (PR-2B)	Z8	574730 R
	F 26 S (PR-2B)	Z8	574732 R
	F 32 S (PR-2B)	Z8	574734 R
	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 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R
	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 L	Fz 40		570742
	Fz 50		570747
	F 63 (PZ-S)		572385
	Fz 75 (PR-3B)	Z4	572830 R
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 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R
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 R
	M 42 (PZ-4G)		570160
	M 54 (PZ-4G)		570170
	M 42 (PR-3S)	Z2	572706 R
	M 54 (PR-3S)	Z2	572708 R
	M 66,7 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579107 R
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101 R
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110 R
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111 R
	M 12 S (PR-2B)	Z8	574736 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R
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 R
	M 42 (PZ-4G)		570160
	M 54 (PZ-4G)		570170
	M 42 (PR-3S)	Z2	572706 R
	M 54 (PR-3S)	Z2	572708 R
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101 R
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110 R
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111 R
	M 12 S (PR-2B)	Z8	574736 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R
Geberit Mapress Edelstahl Gas	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 35 (PR-3S)	Z2	572727 R
	M 42 (PR-3S)	Z2	572706 R
	M 54 (PR-3S)	Z2	572708 R
	M 76,1 XL (PR-3S)	Z7 XL 45 kN[4]	579101 R
	M 88,9 G XL (PR-3S)[7]	Z7 XL 45 kN[4]	579110 R
	M 108,0 G XL (PR-3S)[7]	Z7 XL 45 kN[4]	579111 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 45° (P R-2B)	Z8	574746 R
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 R
	M 42 (PZ-4G)		570160
	M 54 (PZ-4G)		570170
	M 42 (PR-3S)	Z2	572706 R
	M 54 (PR-3S)	Z2	572708 R
	M 66,7 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579107 R
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101 R
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110 R
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111 R
	M 12 S (PR-2B)	Z8	574736 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R
Geberit Mapress Kupfer Gas	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 35 (PR-3S)	Z2	572727 R
	M 42 (PR-3S)	Z2	572706 R
	M 54 (PR-3S)	Z2	572708 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R
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
General Fittings 5T00	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 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R
	U 16*		570765
	U 20*		570775
	U 32		570785
	U 40		570790
	U 63 (PZ-S)		572365
	U 63 (PR-3B)	Z4	572837 R
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 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 16 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R
	U 16*		570765
	U 20*		570775
	U 32		570785
	U 40		570790
	U 63 (PZ-S)		572365

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
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 S (PR-2B)	Z8	574728 R
	F 20 S (PR-2B)	Z8	574730 R
	F 26 S (PR-2B)	Z8	574732 R
	F 32 S (PR-2B)	Z8	574734 R
	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 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R
	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 R
General Fittings Trident	B 16*		570850
	F 16*		570717
	F 16 S (PR-2B)	Z8	574728 R
	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 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R
	U 16*		570765
	U 20*		570775
	U 32		570785
General Fittings Trident Gas	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 16 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R
	H 16*		570320
	H 20*		570350
	H 26*		570370
	H 32		570380
	U 16*		570765
	U 20*		570775
	U 32		570785
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

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
Giacomini RM MULTIGAS	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 S (PR-2B)	Z8	574752 R
	V 18 S (PR-2B)	Z8	574756 R
	V 22 S (PR-2B)	Z8	574758 R
	V 28 S (PR-2B)	Z8	574760 R
	V 35 S (PR-2B)	Z8	574762 R
	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 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R
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 R
	U 75 (PR-3B)	Z4	572828 R
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 R
	VUSFz 3" (PR-3B) (OD 79,4 mm)	Z5	572820 R
	VUSFz 4" (PR-3B) (OD 104,8 mm)	Z5	572821 R
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 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R
GS Wärmesysteme System V	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 15 S (PR-2B)	Z8	574752 R
	V 18 S (PR-2B)	Z8	574756 R
	V 22 S (PR-2B)	Z8	574758 R
	V 28 S (PR-2B)	Z8	574760 R
	V 35 S (PR-2B)	Z8	574762 R

Pressfitting systems for gas installations may only be pressed with the pressing tongs/pressing rings which are highlighted in yellow in the table.

Observe the national regulations. Read and observe the system provider's/manufacturer's instructions for use and assembly instructions.

* *These pressing tongs also fit in the ROLLER'S Easy-Press manual radial 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) *Making the press joint with manual radial presses is not permitted for this pressfitting system.*

3) *Driven by ROLLER'S Uni-Press XL ACC.*

4) *Driven by ROLLER'S Multi-Press XL 45 kN 22 V ACC.*

5) *For accommodating suitable pressing inserts.*

6) *Press fittings made of red bronze (Sanpress XL) must be pressed with pressing rings with pressing contour VR, press fittings made of copper (Profipress XL and Profipress G XL), carbon steel (Prestabo XL) and stainless steel (Sanpress Inox XL, Sanpress Inox G XL) must be pressed with pressing contour VF.*

7) *Only use pressing rings labelled "M 88.9 G" or "M 108 G" for gas installations.*

8) *For making press joints for operating pressure ≤ PN 10.*

9) *For pipes with the EN technical standard. Observe the system provider's/manufacturer's instructions for use.*

10) *For pipes with the ASTM technical standard. Observe the system provider's/manufacturer's instructions for use.*

Suitability of the ROLLER'S pressing tools for pressfitting systems: Status 12.10.2022. The current status can be found on the Internet: www.albert-roller.de → Downloads → Product Catalogues, Brochures → ROLLER Catalogue.

See page 129 for adapter tongs. Pressing tongs/pressing rings for other press fitting systems on request.

ROLLER'S pressing tongs / pressing rings

Accessory for ROLLER'S radial presses (except for ROLLER'S Multi-Press Mini ACC / Mini 22 V ACC / Mini S 22 V ACC and other makes

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
	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 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R
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 R
	M 54 (PR-3S)	Z2	572708 R
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101 R
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110 R
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R
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 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R
	U 16*		570765
	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 R
	U 63 (PZ-S)		572365
	U 75 (PR-3B)	Z4	572828 R
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
	H 40 (PZ-4G)		570390
	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
	TH 16 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 32 S (PR-2B)	Z8	574798 R
	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 R
	U 75 (PR-3B)	Z4	572828 R
Herotec TEMPUS-PRESS PLUS PPSU	H 16*		570320
	H 20*		570350
	H 25*		570360
	H 32		570380
	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 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 32 S (PR-2B)	Z8	574798 R
	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 R
	U 75 (PR-3B)	Z4	572828 R
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 R
	TH 16 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R
HIDRONIX MULTIGAS	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 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R
HITHERM-ISOTUBI NUMEPRESS	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706 R
	M 54 (PR-3S)	Z2	572708 R
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101 R
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110 R
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R
HITHERM HTpress	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706 R
	M 54 (PR-3S)	Z2	572708 R
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101 R
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110 R
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
HITHERM HTfire	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706 R
	M 54 (PR-3S)	Z2	572708 R
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101 R
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110 R
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R
HITHERM HTair	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706 R
	M 54 (PR-3S)	Z2	572708 R
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101 R
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110 R
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R
Hopewell press fit system	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 R
	M 54 (PR-3S)	Z2	572708 R
hp praski BAVARIA-press	TH 10*		570467
	TH 12*		570452
	TH 14*		570455
	TH 16*		570460
	TH 17*		570462
	TH 20*		570470
	TH 25*		570495
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 16 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R
	I		
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 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R
	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 R
	U 63 (PZ-S)		572365
ICMA Sempigas	TH 16*		570460
	TH 20*		570470
	TH 25*		570495
	TH 26*		570475
	TH 32		570480
	TH 16 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
Idrosanitaria Bonomi Homegas	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 16 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
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 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R
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 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R
	F 16*		570717
	F 20*		570727
	F 26*		570730
	F 32		570735
	F 16 S (PR-2B)	Z8	574728 R
	F 20 S (PR-2B)	Z8	574730 R
	F 26 S (PR-2B)	Z8	574732 R
	F 32 S (PR-2B)	Z8	574734 R
	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 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R
	U 16*		570765
	U 20*		570775
IDROTRADE StormPRES[7]	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706 R
	M 54 (PR-3S)	Z2	572708 R
	M 76,1 XL (PR-3S)[8]	Z7 XL 45 kN[4]	579101 R
	M 88,9 G XL (PR-3S)[8]	Z7 XL 45 kN[4]	579110 R
	M 108,0 G XL (PR-3S)[8]	Z7 XL 45 kN[4]	579111 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R

Pressfitting systems for gas installations may only be pressed with the pressing tongs/pressing rings which are highlighted in yellow in the table.

Observe the national regulations. Read and observe the system provider's/manufacturer's instructions for use and assembly instructions.

* *These pressing tongs also fit in the ROLLER'S Easy-Press manual radial 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) *Making the press joint with manual radial presses is not permitted for this pressfitting system.*

3) *Driven by ROLLER'S Uni-Press XL ACC.*

4) *Driven by ROLLER'S Multi-Press XL 45 kN 22 V ACC.*

5) *For accommodating suitable pressing inserts.*

6) *Press fittings made of red bronze (Sanpress XL) must be pressed with pressing rings with pressing contour VR, press fittings made of copper (Profipress XL and Profipress G XL), carbon steel (Prestabo XL) and stainless steel (Sanpress Inox XL, Sanpress Inox G XL) must be pressed with pressing contour VF.*

7) *Only use pressing rings labelled "M 88.9 G" or "M 108 G" for gas installations.*

8) *For making press joints for operating pressure ≤ PN 10.*

9) *For pipes with the EN technical standard. Observe the system provider's/manufacturer's instructions for use.*

10) *For pipes with the ASTM technical standard. Observe the system provider's/manufacturer's instructions for use.*

Suitability of the ROLLER'S pressing tools for pressfitting systems: Status 12.10.2022. The current status can be found on the Internet: www.albert-roller.de → Downloads → Product Catalogues, Brochures → ROLLER Catalogue.
See page 129 for adapter tongs. Pressing tongs/pressing rings for other press fitting systems on request.

ROLLER'S pressing tongs / pressing rings

Accessory for ROLLER'S radial presses (except for ROLLER'S Multi-Press Mini ACC / Mini 22 V ACC / Mini S 22 V ACC and other makes

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
IDROTRADE StormSTEEL[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 R
	M 54 (PR-3S)	Z2	572708 R
	M 76,1 XL (PR-3S)[8]	Z7 XL 45 kN[4]	579101 R
	M 88,9 G XL (PR-3S)[8]	Z7 XL 45 kN[4]	579110 R
	M 108,0 G XL (PR-3S)[8]	Z7 XL 45 kN[4]	579111 R
	M 12 S (PR-2B)	Z8	574736 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R
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 R
	M 54 (PR-3S)	Z2	572708 R
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101 R
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110 R
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R
ILTA INOX/CHIBRO Pressfitting inox	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706 R
	M 54 (PR-3S)	Z2	572708 R
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101 R
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110 R
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R
Instantor Press System	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 16 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R
Instantor Copper Press Metric	M 15		570110
	M 22		570130
	M 28		570140
	M 15 S (PR-2B)	Z8	574738 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
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 R
	TH 16 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R
IPA THu IPANA Press	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 16 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R
IPALPEX (Industrie du Plastique et Accessoires)	TH 14*		570455
	TH 16*		570460
	TH 18*		570465
	TH 20*		570470
	TH 26*		570475
	THL 32		570487
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
IPLEX PIPELINES AUSTRALIA Iplex Pro-fit	K16/P18*		572600
	PF 22*		571980
IPLEX PIPELINES AUSTRALIA Iplex K1 (Gas)	K16/P18*		572600
	K/20*		572605
	K/25*		572610
	K32		572615
	K1/40		572620
	K1/50		572625
IPLEX PIPELINES AUSTRALIA Iplex K2	K16/P18*		572600
	K/20*		572605
	K/25*		572610
ISOLTUBEX ISOLPEX IPERT	RFz 16*		571325
	RFz 20*		571330
	RFlz 25		571337
	RFlz 32		571342
ISOLTUBEX Multicapa	RFz 16*		571325
	RFz 18*		571327
	RFz 20*		571330
	RFlz 25		571337
	RFlz 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 R
	U 63 (PZ-S)		572365
ISOLTUBEX Multicapa GAS	RFz 16*		571325
	RFz 20*		571330
	RFlz 25		571337
	RFlz 32		571342
ISOLTUBEX Multicapa-PPSU	U 16*		570765
	U 20*		570775
	U 25*		570780
	U 32		570785
ISOTUBI NUMEPRESS	M 15		570110
	M 18[1]		570120
	M 22		570130
	M 28[1]		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706 R
	M 54 (PR-3S)	Z2	572708 R
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101 R
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110 R
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R
IVAR ALPEX-GAS	B 20		570860
	B 26		570870
	B 32		570880
IVAR Ivar-Press	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
IVAR MULTI PRESS GAS	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	B 16*		570850
	B 20*		570860
	B 26		570870
	B 32		570880
IVAR MULTI PRESS GAS ITALIA	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	H 16*		570320
	H 20*		570350
	H 26*		570370
	U 16*		570765
	U 20*		570775
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 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R
	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 S (PR-2B)	Z8	574728 R
	F 20 S (PR-2B)	Z8	574730 R
	F 26 S (PR-2B)	Z8	574732 R
	F 32 S (PR-2B)	Z8	574734 R
	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

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
IVAR Multi Press Leak (MPL)	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 16 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R
	F 16*		570717
	F 20*		570727
	F 26*		570730
	F 32		570735
	F 16 S (PR-2B)	Z8	574728 R
	F 20 S (PR-2B)	Z8	574730 R
	F 26 S (PR-2B)	Z8	574732 R
	F 32 S (PR-2B)	Z8	574734 R
	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 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R
	F 16*		570717
	F 20*		570727
	F 26*		570730
	F 32		570735
	F 16 S (PR-2B)	Z8	574728 R
	F 20 S (PR-2B)	Z8	574730 R
	F 26 S (PR-2B)	Z8	574732 R
	F 32 S (PR-2B)	Z8	574734 R
	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 PMP	TH 16*		570460
	TH 20*		570470
	TH 25*		570495
	TH 26*		570475
	TH 32		570480
	TH 16 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R
	F 16*		570717
	F 20*		570727
	F 26*		570730
	F 32		570735
	F 16 S (PR-2B)	Z8	574728 R
	F 20 S (PR-2B)	Z8	574730 R
	F 26 S (PR-2B)	Z8	574732 R
	F 32 S (PR-2B)	Z8	574734 R
	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

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
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 R
	M 54 (PR-3S)	Z2	572708 R
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101 R
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110 R
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R
IVT PRIPRESS	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 16 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R
	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 R
	M 54 (PR-3S)	Z2	572708 R
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101 R
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110 R
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R
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 R
	M 54 (PR-3S)	Z2	572708 R
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101 R
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110 R
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R
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 R
	V 54		570175
	V 54 (PR-2B)	Z2	572851 R
	V 15 S (PR-2B)	Z8	574752 R
	V 18 S (PR-2B)	Z8	574756 R
	V 22 S (PR-2B)	Z8	574758 R
	V 28 S (PR-2B)	Z8	574760 R
	V 35 S (PR-2B)	Z8	574762 R

Pressfitting systems for gas installations may only be pressed with the pressing tongs/pressing rings which are highlighted in yellow in the table.

Observe the national regulations. Read and observe the system provider's/manufacturer's instructions for use and assembly instructions.

* *These pressing tongs also fit in the ROLLER'S Easy-Press manual radial 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] *Making the press joint with manual radial presses is not permitted for this pressfitting system.*

[3] *Driven by ROLLER'S Uni-Press XL ACC.*

[4] *Driven by ROLLER'S Multi-Press XL 45 kN 22 V ACC.*

[5] *For accommodating suitable pressing inserts.*

[6] *Press fittings made of red bronze (Sanpress XL) must be pressed with pressing rings with pressing contour VR, press fittings made of copper (Profipress XL and Profipress G XL), carbon steel (Prestabo XL) and stainless steel (Sanpress Inox XL, Sanpress Inox G XL) must be pressed with pressing contour VF.*

[7] *Only use pressing rings labelled "M 88.9 G" or "M 108 G" for gas installations.*

[8] *For making press joints for operating pressure ≤ PN 10.*

[9] *For pipes with the EN technical standard. Observe the system provider's/manufacturer's instructions for use.*

[10] *For pipes with the ASTM technical standard. Observe the system provider's/manufacturer's instructions for use.*

Suitability of the ROLLER'S pressing tools for pressfitting systems: Status 12.10.2022. The current status can be found on the Internet: www.albert-roller.de → Downloads → Product Catalogues, Brochures → ROLLER Catalogue.
See page 129 for adapter tongs. Pressing tongs/pressing rings for other press fitting systems on request.

ROLLER'S pressing tongs / pressing rings

Accessory for ROLLER'S radial presses (except for ROLLER'S Multi-Press Mini ACC / Mini 22 V ACC / Mini S 22 V ACC and other makes

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
Jansen AG	TH 14*		570455
JANSEN COMISA	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 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R
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 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R
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 R
	VUSFz 3" (PR-3B) (OD 79,4 mm)	Z5	572820 R
	VUSFz 4" (PR-3B) (OD 104,8 mm)	Z5	572821 R
	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 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R
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 R
	M 54 (PR-3S)	Z2	572708 R
	M 76,1 XL (PR-3S)	Z6 XL[3)] / Z7 XL 45 kN[4)]	579101 R
	M 88,9 G XL (PR-3S)	Z6 XL[3)] / Z7 XL 45 kN[4)]	579110 R
	M 108,0 G XL (PR-3S)	Z6 XL[3)] / Z7 XL 45 kN[4)]	579111 R
	M 12 S (PR-2B)	Z8	574736 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R
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 R
	M 54 (PR-3S)	Z2	572708 R
	XP 66,7 XL (PR-3S)	Z6 XL[3)] / Z7 XL 45 kN[4)]	579108 R
	M 76,1 XL (PR-3S)	Z6 XL[3)] / Z7 XL 45 kN[4)]	579101 R
	M 88,9 G XL (PR-3S)	Z6 XL[3)] / Z7 XL 45 kN[4)]	579110 R
	M 108,0 G XL (PR-3S)	Z6 XL[3)] / Z7 XL 45 kN[4)]	579111 R
	M 12 S (PR-2B)	Z8	574736 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
KAN	U 14*		570760
KAN-therm	U 16*		570765
UltraPRESS	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 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R
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 R
	M 54 (PR-3S)	Z2	572708 R
	M 76,1 XL (PR-3S)	Z6 XL[3)] / Z7 XL 45 kN[4)]	579101 R
	M 88,9 G XL (PR-3S)	Z6 XL[3)] / Z7 XL 45 kN[4)]	579110 R
	M 108,0 G XL (PR-3S)	Z6 XL[3)] / Z7 XL 45 kN[4)]	579111 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R
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 R
	U 75 (PR-3B)	Z4	572828 R
KE KELIT	U 16*		570765
KELOX-PPSU-W	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 R
	U 75 (PR-3B)	Z4	572828 R
KE KELIT	U 16*		570765
KELOX-ULTRAX	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 R
	U 75 (PR-3B)	Z4	572828 R
KE KELIT	U 16*		570765
KELOX-ULTRAX-W	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 R
	U 75 (PR-3B)	Z4	572828 R
KE KELIT	U 16*		570765
KELOX-WINDOX-U	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 R
	U 75 (PR-3B)	Z4	572828 R
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 R
	M 54 (PR-3S)	Z2	572708 R
	M 76,1 XL (PR-3S)	Z6 XL[3)] / Z7 XL 45 kN[4)]	579101 R
	M 88,9 G XL (PR-3S)	Z6 XL[3)] / Z7 XL 45 kN[4)]	579110 R
	M 108,0 G XL (PR-3S)	Z6 XL[3)] / Z7 XL 45 kN[4)]	579111 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R
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 R
	M 54 (PR-3S)	Z2	572708 R
	M 76,1 XL (PR-3S)	Z6 XL[3)] / Z7 XL 45 kN[4)]	579101 R
	M 88,9 G XL (PR-3S)	Z6 XL[3)] / Z7 XL 45 kN[4)]	579110 R
	M 108,0 G XL (PR-3S)	Z6 XL[3)] / Z7 XL 45 kN[4)]	579111 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R
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

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
KEMBLA KemPress Gas (AUS)	VAU 15 (OD 12,7 mm) VAU 20 (OD 19,1 mm) VAU 25 (OD 25,4 mm) VAU 32 (OD 31,8 mm) VAU 40 (OD 38,1 mm) VAU 50 (OD 50,8 mm)		572687 572689 572691 572693 572695 572697
KISAN Kisan KD	KI 16* KI 20* KI 25* TH 16* TH 20* TH 25* TH 16 S (PR-2B) TH 20 S (PR-2B)	 Z8 Z8	571360 571370 571375 570460 570470 570495 574782 R 574788 R
KISAN Kisan WL	KI 16* KI 20* KI 25* KI 32 TH 16* TH 20* TH 25* TH 32 TH 16 S (PR-2B) TH 20 S (PR-2B) TH 32 S (PR-2B)	 Z8 Z8 Z8	571360 571370 571375 571380 570460 570470 570495 570480 574782 R 574788 R 574798 R
KISAN Kisan WM	KI 16* KI 20* KI 25* KI 32		571360 571370 571375 571380
KISAN Kisan WR	U 20* U 25* U 32 U 40 U 50 U 63 (PZ-S) U 75 (PR-3B) TH 20* TH 25* TH 32 TH 40 TH 50 (PZ-S) TH 63 (PZ-S) TH 20 S (PR-2B) TH 32 S (PR-2B)	 Z8 Z8	570775 570780 570785 570790 570795 572365 572828 R 570470 570495 570480 570485 572400 572405 574788 R 574798 R
KISAN Kistal C	M 15 M 18 M 22 M 28 M 35 M 42 (PR-3S) M 54 (PR-3S) M 76,1 XL (PR-3S) M 88,9 G XL (PR-3S) M 108,0 G XL (PR-3S) M 15 S (PR-2B) M 18 S (PR-2B) M 22 S (PR-2B) M 28 S (PR-2B) M 35 S (PR-2B)	 Z2 Z2 Z6 XL[3] / Z7 XL 45 kN[4] Z6 XL[3] / Z7 XL 45 kN[4] Z6 XL[3] / Z7 XL 45 kN[4] Z8 Z8 Z8 Z8 Z8	570110 570120 570130 570140 570150 572706 R 572708 R 579101 R 579110 R 579111 R 574738 R 574740 R 574742 R 574744 R 574746 R
KISAN Kistal Inox	M 15 M 18 M 22 M 28 M 35 M 42 (PR-3S) M 54 (PR-3S) M 76,1 XL (PR-3S) M 88,9 G XL (PR-3S) M 108,0 G XL (PR-3S) M 15 S (PR-2B) M 18 S (PR-2B) M 22 S (PR-2B) M 28 S (PR-2B) M 35 S (PR-2B)	 Z2 Z2 Z6 XL[3] / Z7 XL 45 kN[4] Z6 XL[3] / Z7 XL 45 kN[4] Z6 XL[3] / Z7 XL 45 kN[4] Z8 Z8 Z8 Z8 Z8	570110 570120 570130 570140 570150 572706 R 572708 R 579101 R 579110 R 579111 R 574738 R 574740 R 574742 R 574744 R 574746 R

L

LEGEND-PRESS press fitting system	VUS ½" (OD 15,9 mm) VUS ¾" (OD 22,2 mm) VUS 1" (OD 28,6 mm) VUS 1¼" (OD 34,9 mm) VUS 1½" (OD 41,3 mm) VUS 2" (OD 54,0 mm) VUSFz 2½" (PR-3B) (OD 66,7 mm) VUSFz 3" (PR-3B) (OD 79,4 mm) VUSFz 4" (PR-3B) (OD 104,8 mm)	 Z5 Z5 Z5	571770 571775 571780 571785 571790 571795 572819 R 572820 R 572821 R
LK Systems LK >B<Press	V 12 V 15 V 18 V 22 V 28 V 35 V 42 V 54 V 12 S (PR-2B) V 15 S (PR-2B) V 18 S (PR-2B) V 22 S (PR-2B) V 28 S (PR-2B) V 35 S (PR-2B)	 Z8 Z8 Z8 Z8 Z8 Z8	570107 570115 570125 570135 570145 570155 570165 570175 574748 R 574752 R 574756 R 574758 R 574760 R 574762 R
LK Systems LK >B<Press Elförzinkat	V 12 V 15 V 18 V 22 V 28 V 35 V 42 V 54 V 12 S (PR-2B) V 15 S (PR-2B) V 18 S (PR-2B) V 22 S (PR-2B) V 28 S (PR-2B) V 35 S (PR-2B)	 Z8 Z8 Z8 Z8 Z8 Z8	570107 570115 570125 570135 570145 570155 570165 570175 574748 R 574752 R 574756 R 574758 R 574760 R 574762 R
LK Systems LK >B<Press Gas	V 15 V 18 V 22 V 28 V 35 V 42 V 54 V 15 S (PR-2B) V 18 S (PR-2B) V 22 S (PR-2B) V 28 S (PR-2B) V 35 S (PR-2B)	 Z8 Z8 Z8 Z8 Z8	570115 570125 570135 570145 570155 570165 570175 574752 R 574756 R 574758 R 574760 R 574762 R
LK Systems LK Universal	TH 16* TH 20* TH 25* TH 32 TH 40 TH 50 (PZ-S) TH 63 (PZ-S)		570460 570470 570495 570480 570485 572400 572405
LVI-DAHL Altech-Alupex	U 16* U 20* U 25* U 32		570765 570775 570780 570785

M

MAINCOR MAINPRESS	U 16* U 20* U 25* U 32 U 40 U 50 U 63 (PZ-S) U 63 (PR-3B)	 Z4	570765 570775 570780 570785 570790 570795 572365 572837 R
MAINCOR MAINFLOR	U 16* U 20*		570765 570775
Mair Heiztechnik M-Press	H 11,5* TH 16* TH 20* TH 26* TH 32 TH 40 TH 16 S (PR-2B) TH 20 S (PR-2B) TH 26 S (PR-2B) TH 32 S (PR-2B)	 Z8 Z8 Z8 Z8	570315 570460 570470 570475 570480 570485 574782 R 574788 R 574794 R 574798 R
Ma.s.ter System PRESSMASTER	TH 14* TH 16* TH 18* TH 20* TH 25* TH 26* TH 32 TH 40 TH 50 (PZ-S) TH 63 (PZ-S) TH 16 S (PR-2B) TH 20 S (PR-2B) TH 26 S (PR-2B) TH 32 S (PR-2B) H 14* H 16* H 18* H 20* H 26* H 32 H 40 (PZ-4G) U 14* U 16* U 18* U 20* U 25* U 32 U 40 U 50 U 63 (PR-3B) U 63 (PZ-S)	 Z8 Z8 Z8 Z8 Z4 	570455 570460 570465 570470 570495 570475 570480 570485 572400 572405 574782 R 574788 R 574794 R 574798 R 570310 570320 570340 570350 570370 570380 570390 570760 570765 570770 570775 570780 570785 570790 570795 572837 R 572365

Pressfitting systems for gas installations may only be pressed with the pressing tongs/pressing rings which are highlighted in yellow in the table.

Observe the national regulations. Read and observe the system provider's/manufacturer's instructions for use and assembly instructions.

* *These pressing tongs also fit in the ROLLER'S Easy-Press manual radial 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) *Making the press joint with manual radial presses is not permitted for this pressfitting system.*

3) *Driven by ROLLER'S Uni-Press XL ACC.*

4) *Driven by ROLLER'S Multi-Press XL 45 kN 22 V ACC.*

5) *For accommodating suitable pressing inserts.*

6) *Press fittings made of red bronze (Sanpress XL) must be pressed with pressing rings with pressing contour VR, press fittings made of copper (Profipress XL and Profipress G XL), carbon steel (Prestabo XL) and stainless steel (Sanpress Inox XL, Sanpress Inox G XL) must be pressed with pressing contour VF.*

7) *Only use pressing rings labelled "M 88.9 G" or "M 108 G" for gas installations.*

8) *For making press joints for operating pressure ≤ PN 10.*

9) *For pipes with the EN technical standard. Observe the system provider's/manufacturer's instructions for use.*

10) *For pipes with the ASTM technical standard. Observe the system provider's/manufacturer's instructions for use.*

Suitability of the ROLLER'S pressing tools for pressfitting systems: Status 12.10.2022. The current status can be found on the Internet: www.albert-roller.de → Downloads → Product Catalogues, Brochures → ROLLER Catalogue.

See page 129 for adapter tongs. Pressing tongs/pressing rings for other press fitting systems on request.

ROLLER'S pressing tongs / pressing rings

Accessory for ROLLER'S radial presses (except for ROLLER'S Multi-Press Mini ACC / Mini 22 V ACC / Mini S 22 V ACC and other makes

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
Meier Tobler	H 16*		570320
Metalplast - Stramax	H 20*		570350
Serie MM	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 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 16 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 32 S (PR-2B)	Z8	574798 R
	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 R
METALGRUP	U 16*		570765
Permatubo	U 18*		570770
	U 20*		570775
	U 25*		570780
	U 32		570785
	U 40		570790
	U 50		570795
	U 63 (PR-3B)	Z4	572837 R
	U 63 (PZ-S)		572365
METALGRUP	RFz 16*		571325
PexGrup	RFz 20*		571330
	RFz 25		571335
	RFz 32		571340
METALGRUP	U 16*		570765
MultiGrup	U 18*		570770
	U 20*		570775
	U 25*		570780
	U 32		570785
Mueller Industries	VUS ½" (OD 15,9 mm)		571770
Streamline PRS	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 R
	VUSFz 3" (PR-3B) (OD 79,4 mm)	Z5	572820 R
	VUSFz 4" (PR-3B) (OD 104,8 mm)	Z5	572821 R
MULTITHERM	TH 16*		570460
PRESSSYSTEM	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 R
	TH 16 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R
Multicapas Industrial	RFz 16*		571325
AIS PEX	RFz 20*		571330
	RFz 25		571335
	RFz 32		571340
	U 16*		570765
	U 20*		570775
	U 25*		570780
	U 32		570785
Multicapas Industrial	H 16*		570320
AIS XPRT	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 R
	TH 16 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R
	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 R
	U 75 (PR-3B)	Z4	572828 R
Multicapas Industrial	U 16*		570765
multitubo systems MC	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 R
	U 75 (PR-3B)	Z4	572828 R

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
Multicapas Industrial	H 16*		570320
multitubo systems MM	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 R
	TH 16 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R
	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 R
	U 75 (PR-3B)	Z4	572828 R

N

NEUTHERM	H 16*		570320
MEKUPRESS-HT	H 20*		570350
	H 26*		570370
	H 32		570380
	H 40 (PZ-4G)		570390
	U 40		570790
NIBCO (USA)	VUS ½" (OD 15,9 mm)		571770
Press System	VUS ¾" (OD 22,2 mm)		571775
Copper	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 R
	TH 16 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R
NUPI Industrie	B 16*		570850
Italiane	B 18*		570855
Multinupi	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 S (PR-2B)	Z8	574728 R
	F 20 S (PR-2B)	Z8	574730 R
	F 26 S (PR-2B)	Z8	574732 R
	F 32 S (PR-2B)	Z8	574734 R
	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 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R
	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 R
	U 63 (PZ-S)		572365
Nussbaum	VMP ¾" (OD 17,2 mm)		571740
Optifitt-Press	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 R
	VMPz 2" (PR-3B) (OD 60,3 mm)	Z5	572845 R
Nussbaum	VRX 16		571750
Optiflex-Flowpress	VRX 20		571752
	VRX 25		571754
	VRX 32		571756
	VRX 40		571758
	VRX 50		571760
	VRX 63		571797

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
Nussbaum	V 15		570115
Optipress	V 18		570125
Aquaplus	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 42 (PR-2B)	Z2	572850 R
	V 54		570175
	V 54 (PR-2B)	Z2	572851 R
	VFz 64,0 (PR-3B)	Z5	572815 R
	VFz 76,1 (PR-3B)	Z5	572816 R
	VFz 88,9 (PR-3B)	Z5	572817 R
	VFz 108,0 (PR-3B)	Z5	572818 R
	V 15 S (PR-2B)	Z8	574752 R
	V 18 S (PR-2B)	Z8	574756 R
	V 22 S (PR-2B)	Z8	574758 R
	V 28 S (PR-2B)	Z8	574760 R
	V 35 S (PR-2B)	Z8	574762 R
Nussbaum	V 15		570115
Optipress-Gaz	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 42 (PR-2B)	Z2	572850 R
	V 54		570175
	V 54 (PR-2B)	Z2	572851 R
	VFz 64,0 (PR-3B)	Z5	572815 R
	VFz 76,1 (PR-3B)	Z5	572816 R
	VFz 88,9 (PR-3B)	Z5	572817 R
	VFz 108,0 (PR-3B)	Z5	572818 R
	V 15 S (PR-2B)	Z8	574752 R
	V 18 S (PR-2B)	Z8	574756 R
	V 22 S (PR-2B)	Z8	574758 R
	V 28 S (PR-2B)	Z8	574760 R
	V 35 S (PR-2B)	Z8	574762 R
Nussbaum	V 15		570115
Optipress-Therm	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 42 (PR-2B)	Z2	572850 R
	V 54		570175
	V 54 (PR-2B)	Z2	572851 R
	VFz 64,0 (PR-3B)	Z5	572815 R
	VFz 76,1 (PR-3B)	Z5	572816 R
	VFz 88,9 (PR-3B)	Z5	572817 R
	VFz 108,0 (PR-3B)	Z5	572818 R
	V 15 S (PR-2B)	Z8	574752 R
	V 18 S (PR-2B)	Z8	574756 R
	V 22 S (PR-2B)	Z8	574758 R
	V 28 S (PR-2B)	Z8	574760 R
	V 35 S (PR-2B)	Z8	574762 R
O			
Oventrop	H 16 A*		570620
Cofit P	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 R
	U 63 (PZ-S)		572365
Oventrop	H 16 A*		570620
Cofit PD	H 20 A*		570650
	H 26 A*		570670
Oventrop	H 16 A*		570620
Cofit PDK	H 20 A*		570650
Oventrop	H 16 A*		570620
Cofit PD-HT	H 20 A*		570650
	H 25 A*		570660
	H 32 A		570680
Oventrop	H 16 A*		570620
Cofit PDK-HT	H 20 A*		570650
P			
PBTub	RFz 12*		571320
SERTIPRESS	RFz 16*		571325
	RFz 20*		571330
	RFz 25		571335
PBTub	M 15		570110
SERTI-STEEL	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706 R
	M 54 (PR-3S)	Z2	572708 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
Pegler Yorkshire	M 12		570100
XPress Carbon	M 15		570110
	M 18[1]		570120
	M 22		570130
	M 28[1]		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706 R
	M 54 (PR-3S)	Z2	572708 R
	XP 66,7 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579108 R
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101 R
	M 12 S (PR-2B)	Z8	574736 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R
Pegler Yorkshire	M 12		570100
XPress Copper	M 15		570110
	M 18[1]		570120
	M 22		570130
	M 28[1]		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706 R
	M 54 (PR-3S)	Z2	572708 R
	XP 64,0 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579100 R
	XP 66,7 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579108 R
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101 R
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110 R
	XP 108,0 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579109 R
	M 12 S (PR-2B)	Z8	574736 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R
Pegler Yorkshire	M 15		570110
XPress Copper	M 18[1]		570120
Gas	M 22		570130
	M 28[1]		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706 R
	M 54 (PR-3S)	Z2	572708 R
Pegler Yorkshire	M 15		570110
XPress	M 18[1]		570120
Stainless	M 22		570130
	M 28[1]		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706 R
	M 54 (PR-3S)	Z2	572708 R
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101 R
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110 R
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R
Pegler Yorkshire	M 15		570110
XPress Stainless	M 18[1]		570120
Gas	M 22		570130
	M 28[1]		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706 R
	M 54 (PR-3S)	Z2	572708 R
PERFEXIM	U 16*		570765
PERFEKT	U 20*		570775
SYSTEM	U 25*		570780
	U 32		570785
PERFILTUBO	U 16*		570765
PERFILALUPEX	U 18*		570770
	U 20*		570775
	U 25*		570780
	U 32		570785
	U 40		570790
	U 50		570795
	U 63 (PR-3B)	Z4	572837 R
	U 63 (PZ-S)		572365
	U 75 (PR-3B)	Z4	572828 R
PERFILTUBO	M 15		570110
PERFILPRESS	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706 R
	M 54 (PR-3S)	Z2	572708 R
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R

Pressfitting systems for gas installations may only be pressed with the pressing tongs/pressing rings which are highlighted in yellow in the table.

Observe the national regulations. Read and observe the system provider's/manufacturer's instructions for use and assembly instructions.

* *These pressing tongs also fit in the ROLLER'S Easy-Press manual radial 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] *Making the press joint with manual radial presses is not permitted for this pressfitting system.*

[3] *Driven by ROLLER'S Uni-Press XL ACC.*

[4] *Driven by ROLLER'S Multi-Press XL 45 kN 22 V ACC.*

[5] *For accommodating suitable pressing inserts.*

[6] *Press fittings made of red bronze (Sanpress XL) must be pressed with pressing rings with pressing contour VR, press fittings made of copper (Profipress XL and Profipress G XL), carbon steel (Prestabo XL) and stainless steel (Sanpress Inox XL, Sanpress Inox G XL) must be pressed with pressing contour VF.*

[7] *Only use pressing rings labelled "M 88.9 G" or "M 108 G" for gas installations.*

[8] *For making press joints for operating pressure ≤ PN 10.*

[9] *For pipes with the EN technical standard. Observe the system provider's/manufacturer's instructions for use.*

[10] *For pipes with the ASTM technical standard. Observe the system provider's/manufacturer's instructions for use.*

Suitability of the ROLLER'S pressing tools for pressfitting systems: Status 12.10.2022. The current status can be found on the Internet: www.albert-roller.de → Downloads → Product Catalogues, Brochures → ROLLER Catalogue.

See page 129 for adapter tongs. Pressing tongs/pressing rings for other press fitting systems on request.

ROLLER'S pressing tongs / pressing rings

Accessory for ROLLER'S radial presses (except for ROLLER'S Multi-Press Mini ACC / Mini 22 V ACC / Mini S 22 V ACC and other makes

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
PEXTUBE	RFz 16*		571325
PexTube	RFz 20*		571330
	RFlz 25		571337
	RFlz 32		571342
Pipelife	M 15		570110
C-PRESS	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706 R
	M 54 (PR-3S)	Z2	572708 R
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101 R
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110 R
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R
Pipelife	TH 16*		570460
RADOPRESS	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 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R
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 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R
	U 16*		570765
	U 20*		570775
	U 25*		570780
	U 32		570785
PLASTICA ALFA	TH 16*		570460
Multypex	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 16 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R
PLASTICA ALFA	TH 16*		570460
Multypex Air	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 16 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R
PLASTICA ALFA	TH 16*		570460
Multypexalfa Gas	TH 20*		570470
	TH 26*		570475
	TH 16 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
PLASTICA ALFA	TH 16*		570460
Multypexalfa Gas	TH 20*		570470
protek	TH 26*		570475
	TH 16 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
PLASTICA ALFA	TH 16*		570460
Multypex	TH 20*		570470
Plus	TH 26*		570475
	TH 32		570480
	TH 16 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R
PLASTICA ALFA	TH 16*		570460
Multypex	TH 20*		570470
Thermo	TH 26*		570475
	TH 32		570480
	TH 16 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R
PLASTICA ALFA	TH 16*		570460
Multypex	TH 20*		570470
Thermo Plus	TH 26*		570475
	TH 32		570480
	TH 16 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R
PLÁSTICOS	U 16*		570765
FERRO	U 20*		570775
FERROPLAST	U 25*		570780
GPF MULT	U 32		570785
Pressfitting			
MULTICAPA			
PLÁSTICOS	U 16*		570765
FERRO	U 20*		570775
FERROPLAST	U 25*		570780
GPF PPSU	U 32		570785
Pressfitting PEX			
y MULTICAPA			
PLÁSTICOS	RFz 16*		571325
FERRO	RFz 20*		571330
FERROPLAST	RFz 25		571335
GPF PRESS	RFz 32		571340
Pressfitting PEX			

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
PLUMBING PLUS	K16/P18*		572600
EZIPEX Crimp	K/20*		572605
(AUS)	K/25*		572610
	K32		572615
	K1/40		572620
	K1/50		572625
PLUMBING PLUS	K16/P18*		572600
EZIPEX Gas	K/20*		572605
(AUS)	K/25*		572610
	K32		572615
	K1/40		572620
	K1/50		572625
PLUMBING PLUS	VAU 15 (OD 12,7 mm)		572687
EZIPRESS Gas	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
	VAUFz 65 (PR-3B) (OD 63,5 mm)	Z5	572839 R
	VAUFz 80 (PR-3B) (OD 76,2 mm)	Z5	572840 R
	VAUFz 100 (PR-3B) (OD 101,6 mm)	Z5	572841 R
	VAU 15 S (PR-2B) (OD 12,7 mm)	Z8	574804 R
	VAU 20 S (PR-2B) (OD 19,1 mm)	Z8	574806 R
	VAU 25 S (PR-2B) (OD 25,4 mm)	Z8	574808 R
PLUMBING PLUS	VAU 15 (OD 12,7 mm)		572687
EZIPRESS Solar	VAU 20 (OD 19,1 mm)		572689
(AUS)	VAU 25 (OD 25,4 mm)		572691
	VAU 15 S (PR-2B) (OD 12,7 mm)	Z8	574804 R
	VAU 20 S (PR-2B) (OD 19,1 mm)	Z8	574806 R
	VAU 25 S (PR-2B) (OD 25,4 mm)	Z8	574808 R
PLUMBING PLUS	VAU 15 (OD 12,7 mm)		572687
EZIPRESS Water	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
	VAUFz 65 (PR-3B) (OD 63,5 mm)	Z5	572839 R
	VAUFz 80 (PR-3B) (OD 76,2 mm)	Z5	572840 R
	VAUFz 100 (PR-3B) (OD 101,6 mm)	Z5	572841 R
	VAU 15 S (PR-2B) (OD 12,7 mm)	Z8	574804 R
	VAU 20 S (PR-2B) (OD 19,1 mm)	Z8	574806 R
	VAU 25 S (PR-2B) (OD 25,4 mm)	Z8	574808 R
POLYPIPE	TH 10*		570467
POLYSURE	TH 15*		570457
	TH 22*		570472
	TH 28		570477
POLYSAN	M 15		570110
Handelsges.	M 18		570120
m.b.H. & Co KG	M 22		570130
(Krems/Öster-	M 28		570140
reich)	M 35		570150
POLYSAN-	M 42 (PR-3S)	Z2	572706 R
C-Stahl-Press-	M 54 (PR-3S)	Z2	572708 R
System M	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101 R
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110 R
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R
POLYSAN	M 15		570110
Handelsges.	M 18		570120
m.b.H. & Co KG	M 22		570130
(Krems/Öster-	M 28		570140
reich)	M 35		570150
POLYSAN-	M 42 (PR-3S)	Z2	572706 R
Edelstahl	M 54 (PR-3S)	Z2	572708 R
Press-System 1.4520	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101 R
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110 R
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R
POLYSAN	M 15		570110
Handelsges.	M 18		570120
m.b.H. & Co KG	M 22		570130
(Krems/Öster-	M 28		570140
reich)	M 35		570150
POLYSAN-	M 42 (PR-3S)	Z2	572706 R
Edelstahl	M 54 (PR-3S)	Z2	572708 R
Press-System Gas	M 76,1 XL (PR-3S)	Z7 XL 45 kN[4]	579101 R
	M 88,9 G XL (PR-3S)[7]	Z7 XL 45 kN[4]	579110 R
	M 108,0 G XL (PR-3S)[7]	Z7 XL 45 kN[4]	579111 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R
POLYSAN	M 15		570110
Handelsges.	M 18		570120
m.b.H. & Co KG	M 22		570130
(Krems/Öster-	M 28		570140
reich)	M 35		570150
POLYSAN-	M 42 (PR-3S)	Z2	572706 R
Edelstahl	M 54 (PR-3S)	Z2	572708 R
Press-System Wasser	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101 R
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110 R
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
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 R
	TH 16 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R
POLYSAN Handelsges. m.b.H. & Co KG (Krems/Österreich) POLYSAN-Henco-Press-System	TH 14*		570455
	TH 16*		570460
	TH 17*		570462
	TH 18*		570465
	TH 20*		570470
	TH 26*		570475
	HE 32		571900
	HEz 40		571904
	TH 16 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
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 R
	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 R
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 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R
	U 16*		570765
	U 18*		570770
	U 20*		570775
	U 40		570790
	U 50		570795
	U 63 (PR-3B)	Z4	572837 R
PURMO Cleverfit Radial	F 16*		570717
	F 20*		570727
	F 26*		570730
	F 32		570735
	F 16 S (PR-2B)	Z8	574728 R
	F 20 S (PR-2B)	Z8	574730 R
	F 26 S (PR-2B)	Z8	574732 R
	F 32 S (PR-2B)	Z8	574734 R
	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 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R
	U 16*		570765
	U 20*		570775
	U 32		570785
	VP 16*		570910
	VP 20*		570915
	VP 25		570920

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
	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 R
	M 54 (PR-3S)	Z2	572708 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R
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 R
	M 54 (PR-3S)	Z2	572708 R
	M 76,1 XL (PR-3S)[8]	Z7 XL 45 kN[4]	579101 R
	M 88,9 G XL (PR-3S)[8]	Z7 XL 45 kN[4]	579110 R
	M 108,0 G XL (PR-3S)[8]	Z7 XL 45 kN[4]	579111 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R
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 R
	M 54 (PR-3S)	Z2	572708 R
	M 76,1 XL (PR-3S)[8]	Z7 XL 45 kN[4]	579101 R
	M 88,9 G XL (PR-3S)[8]	Z7 XL 45 kN[4]	579110 R
	M 108,0 G XL (PR-3S)[8]	Z7 XL 45 kN[4]	579111 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R
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 R
	M 54 (PR-3S)	Z2	572708 R
	M 76,1 XL (PR-3S)[8]	Z7 XL 45 kN[4]	579101 R
	M 88,9 G XL (PR-3S)[8]	Z7 XL 45 kN[4]	579110 R
	M 108,0 G XL (PR-3S)[8]	Z7 XL 45 kN[4]	579111 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R
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 S (PR-2B)	Z8	574728 R
	F 20 S (PR-2B)	Z8	574730 R
	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 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R
	U 14*		570760
	U 16*		570765
	U 18*		570770
	U 20*		570775

Pressfitting systems for gas installations may only be pressed with the pressing tongs/pressing rings which are highlighted in yellow in the table.

Observe the national regulations. Read and observe the system provider's/manufacturer's instructions for use and assembly instructions.

* *These pressing tongs also fit in the ROLLER'S Easy-Press manual radial 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) *Making the press joint with manual radial presses is not permitted for this pressfitting system.*

3) *Driven by ROLLER'S Uni-Press XL ACC.*

4) *Driven by ROLLER'S Multi-Press XL 45 kN 22 V ACC.*

5) *For accommodating suitable pressing inserts.*

6) *Press fittings made of red bronze (Sanpress XL) must be pressed with pressing rings with pressing contour VR, press fittings made of copper (Profipress XL and Profipress G XL), carbon steel (Prestabo XL) and stainless steel (Sanpress Inox XL, Sanpress Inox G XL) must be pressed with pressing contour VF.*

7) *Only use pressing rings labelled "M 88.9 G" or "M 108 G" for gas installations.*

8) *For making press joints for operating pressure ≤ PN 10.*

9) *For pipes with the EN technical standard. Observe the system provider's/manufacturer's instructions for use.*

10) *For pipes with the ASTM technical standard. Observe the system provider's/manufacturer's instructions for use.*

Suitability of the ROLLER'S pressing tools for pressfitting systems: Status 12.10.2022. The current status can be found on the Internet: www.albert-roller.de → Downloads → Product Catalogues, Brochures → ROLLER Catalogue.

See page 129 for adapter tongs. Pressing tongs/pressing rings for other press fitting systems on request.

ROLLER'S pressing tongs / pressing rings

Accessory for ROLLER'S radial presses (except for ROLLER'S Multi-Press Mini ACC / Mini 22 V ACC / Mini S 22 V ACC and other makes

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
RBM Tita-gas	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 16 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R
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 R
	TH 16 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R
Redi Nicoll Fluxo Gas	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 16 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
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 R
	U 75 (PR-3B)	Z4	572828 R
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 R
	RN 50 (PR-3S)	Z2	572716 R
	RNz 63 (PR-3B)	Z4	572836 R
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 R
	M 54 (PR-3S)	Z2	572708 R
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101 R
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110 R
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R
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 R
	M 54 (PR-3S)	Z2	572708 R
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101 R
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110 R
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R
Rubinetterie Bresciane Bonomi TURBO INOX GAS	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706 R
	M 54 (PR-3S)	Z2	572708 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R
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 R
	M 54 (PR-3S)	Z2	572708 R
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101 R
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110 R
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
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 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R
	U 14*		570760
	U 16*		570765
	U 18*		570770
	U 20*		570775
	C 26*		570750
	U 32		570785
Rubinetterie Bresciane Bonomi TURBO PRESS GAS	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 16 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R

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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 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R
Sa.MI plastic Multistrato Gas	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 16 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R
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 S (PR-2B)	Z8	574728 R
	F 20 S (PR-2B)	Z8	574730 R
	F 26 S (PR-2B)	Z8	574732 R
	F 32 S (PR-2B)	Z8	574734 R
	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 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R
	U 16*		570765
	U 20*		570775
	C 26*		570750
	U 32		570785
	U 40		570790
	U 50		570795
	U 63 (PR-3B)	Z4	572837 R
	U 63 (PZ-S)		572365

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
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 S (PR-2B)	Z8	574728 R
	F 20 S (PR-2B)	Z8	574730 R
	F 26 S (PR-2B)	Z8	574732 R
	F 32 S (PR-2B)	Z8	574734 R
	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 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R
	U 16*		570765
	U 20*		570775
	C 26*		570750
	U 32		570785
SANHA Heavy Steel Press	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 R
	VMPz 2" (PR-3B) (OD 60,3 mm)	Z5	572845 R
SANHA Heavy Steel Press Gas[9]	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 R
	VMPz 2" (PR-3B) (OD 60,3 mm)	Z5	572845 R
SANHA-NiroSan Gas Presssystem Serie 17000	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 R
	M 54 (PR-3S)	Z2	572708 R
	M 76,1 XL (PR-3S)	Z7 XL 45 kN[4]	579101 R
	M 88,9 G XL (PR-3S)[7]	Z7 XL 45 kN[4]	579110 R
	M 108,0 G XL (PR-3S)[7]	Z7 XL 45 kN[4]	579111 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R
	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 42 (PR-2B)	Z2	572850 R
	V 54		570175
	V 54 (PR-2B)	Z2	572851 R
	V 15 S (PR-2B)	Z8	574752 R
	V 18 S (PR-2B)	Z8	574756 R
	V 22 S (PR-2B)	Z8	574758 R
	V 28 S (PR-2B)	Z8	574760 R
	V 35 S (PR-2B)	Z8	574762 R

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
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 R
	M 54 (PR-3S)	Z2	572708 R
	XP 64,0 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579100 R
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101 R
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110 R
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R
	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 42 (PR-2B)	Z2	572850 R
	V 54		570175
	V 54 (PR-2B)	Z2	572851 R
	V 15 S (PR-2B)	Z8	574752 R
	V 18 S (PR-2B)	Z8	574756 R
	V 22 S (PR-2B)	Z8	574758 R
	V 28 S (PR-2B)	Z8	574760 R
	V 35 S (PR-2B)	Z8	574762 R
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 R
	M 54 (PR-3S)	Z2	572708 R
	XP 64,0 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579100 R
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101 R
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110 R
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R
	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 42 (PR-2B)	Z2	572850 R
	V 54		570175
	V 54 (PR-2B)	Z2	572851 R
	V 15 S (PR-2B)	Z8	574752 R
	V 18 S (PR-2B)	Z8	574756 R
	V 22 S (PR-2B)	Z8	574758 R
	V 28 S (PR-2B)	Z8	574760 R
	V 35 S (PR-2B)	Z8	574762 R

Pressfitting systems for gas installations may only be pressed with the pressing tongs/pressing rings which are highlighted in yellow in the table.

Observe the national regulations. Read and observe the system provider's/manufacturer's instructions for use and assembly instructions.

* *These pressing tongs also fit in the ROLLER'S Easy-Press manual radial 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) *Making the press joint with manual radial presses is not permitted for this pressfitting system.*

3) *Driven by ROLLER'S Uni-Press XL ACC.*

4) *Driven by ROLLER'S Multi-Press XL 45 kN 22 V ACC.*

5) *For accommodating suitable pressing inserts.*

6) *Press fittings made of red bronze (Sanpress XL) must be pressed with pressing rings with pressing contour VR, press fittings made of copper (Profipress XL and Profipress G XL), carbon steel (Prestabo XL) and stainless steel (Sanpress Inox XL, Sanpress Inox G XL) must be pressed with pressing contour VF.*

7) *Only use pressing rings labelled "M 88.9 G" or "M 108 G" for gas installations.*

8) *For making press joints for operating pressure ≤ PN 10.*

9) *For pipes with the EN technical standard. Observe the system provider's/manufacturer's instructions for use.*

10) *For pipes with the ASTM technical standard. Observe the system provider's/manufacturer's instructions for use.*

Suitability of the ROLLER'S pressing tools for pressfitting systems: Status 12.10.2022. The current status can be found on the Internet: www.albert-roller.de → Downloads → Product Catalogues, Brochures → ROLLER Catalogue.
See page 129 for adapter tongs. Pressing tongs/pressing rings for other press fitting systems on request.

ROLLER'S pressing tongs / pressing rings

Accessory for ROLLER'S radial presses (except for ROLLER'S Multi-Press Mini ACC / Mini 22 V ACC / Mini S 22 V ACC and other makes

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
SANHA-NiroSan	SA 15		570935
SF Presssystem	SA 18		570940
Serie 19000	SA 22		570945
(silicone free)	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 R
	M 54 (PR-3S)	Z2	572708 R
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101 R
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110 R
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R
	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 42 (PR-2B)	Z2	572850 R
	V 54		570175
	V 54 (PR-2B)	Z2	572851 R
	V 15 S (PR-2B)	Z8	574752 R
	V 18 S (PR-2B)	Z8	574756 R
	V 22 S (PR-2B)	Z8	574758 R
	V 28 S (PR-2B)	Z8	574760 R
	V 35 S (PR-2B)	Z8	574762 R
SANHA	SA 15		570935
NiroTherm	SA 18		570940
Serie 91000	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 R
	M 54 (PR-3S)	Z2	572708 R
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101 R
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110 R
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R
	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 42 (PR-2B)	Z2	572850 R
	V 54		570175
	V 54 (PR-2B)	Z2	572851 R
	V 15 S (PR-2B)	Z8	574752 R
	V 18 S (PR-2B)	Z8	574756 R
	V 22 S (PR-2B)	Z8	574758 R
	V 28 S (PR-2B)	Z8	574760 R
	V 35 S (PR-2B)	Z8	574762 R
SANHA	SA 15		570935
NiroTherm	SA 18		570940
Industry	SA 22		570945
Serie 98000	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 R
	M 54 (PR-3S)	Z2	572708 R
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101 R
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110 R
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R
	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 42 (PR-2B)	Z2	572850 R
	V 54		570175
	V 54 (PR-2B)	Z2	572851 R
	V 15 S (PR-2B)	Z8	574752 R
	V 18 S (PR-2B)	Z8	574756 R
	V 22 S (PR-2B)	Z8	574758 R
	V 28 S (PR-2B)	Z8	574760 R
	V 35 S (PR-2B)	Z8	574762 R

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
SANHA-Press	SA 12		570930
Chrom	SA 15		570935
Serie 16000	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 S (PR-2B)	Z8	574736 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	V 12		570107
	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 12 S (PR-2B)	Z8	574748 R
	V 15 S (PR-2B)	Z8	574752 R
	V 18 S (PR-2B)	Z8	574756 R
	V 22 S (PR-2B)	Z8	574758 R
	V 28 S (PR-2B)	Z8	574760 R
SANHA-Press	SA 12		570930
GAS Pressfittings	SA 14		570932
Serie 10000/	SA 15		570935
Serie 11000	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 R
	M 54 (PR-3S)	Z2	572708 R
	M 12 S (PR-2B)	Z8	574736 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R
	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 R
	V 54		570175
	V 54 (PR-2B)	Z2	572851 R
	V 12 S (PR-2B)	Z8	574748 R
	VG 14 S (PR-2B)	Z8	574750 R
	V 15 S (PR-2B)	Z8	574752 R
	VG 16 S (PR-2B)	Z8	574754 R
	V 18 S (PR-2B)	Z8	574756 R
	V 22 S (PR-2B)	Z8	574758 R
	V 28 S (PR-2B)	Z8	574760 R
	V 35 S (PR-2B)	Z8	574762 R
SANHA-Press	SA 12		570930
Pressfittings	SA 14		570932
Serie 6000	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 R
	M 54 (PR-3S)	Z2	572708 R
	XP 64,0 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579100 R
	XP 66,7 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579108 R
	M 66,7 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579107 R
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101 R
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110 R
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111 R
	M 12 S (PR-2B)	Z8	574736 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R
	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 R
	V 54		570175
	V 54 (PR-2B)	Z2	572851 R
	V 12 S (PR-2B)	Z8	574748 R
	VG 14 S (PR-2B)	Z8	574750 R
	V 15 S (PR-2B)	Z8	574752 R
	VG 16 S (PR-2B)	Z8	574754 R
	V 18 S (PR-2B)	Z8	574756 R
	V 22 S (PR-2B)	Z8	574758 R
	V 28 S (PR-2B)	Z8	574760 R
	V 35 S (PR-2B)	Z8	574762 R

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
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 R
	M 54 (PR-3S)	Z2	572708 R
	XP 64,0 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579100 R
	XP 66,7 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579108 R
	M 66,7 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579107 R
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101 R
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110 R
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111 R
	M 12 S (PR-2B)	Z8	574736 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R
	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 R
	V 54		570175
	V 54 (PR-2B)	Z2	572851 R
	V 12 S (PR-2B)	Z8	574748 R
	V 15 S (PR-2B)	Z8	574752 R
	V 18 S (PR-2B)	Z8	574756 R
	V 22 S (PR-2B)	Z8	574758 R
	V 28 S (PR-2B)	Z8	574760 R
	V 35 S (PR-2B)	Z8	574762 R
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 R
	M 54 (PR-3S)	Z2	572708 R
	XP 64,0 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579100 R
	XP 66,7 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579108 R
	M 66,7 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579107 R
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101 R
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110 R
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111 R
	M 12 S (PR-2B)	Z8	574736 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R
	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 R
	V 54		570175
	V 54 (PR-2B)	Z2	572851 R
	V 12 S (PR-2B)	Z8	574748 R
	VG 14 S (PR-2B)	Z8	574750 R
	V 15 S (PR-2B)	Z8	574752 R
	VG 16 S (PR-2B)	Z8	574754 R
	V 18 S (PR-2B)	Z8	574756 R
	V 22 S (PR-2B)	Z8	574758 R
	V 28 S (PR-2B)	Z8	574760 R
	V 35 S (PR-2B)	Z8	574762 R

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
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 R
	M 54 (PR-3S)	Z2	572708 R
	XP 66,7 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579108 R
	M 66,7 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579107 R
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101 R
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110 R
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111 R
	M 12 S (PR-2B)	Z8	574736 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R
	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 R
	V 54		570175
	V 54 (PR-2B)	Z2	572851 R
	V 12 S (PR-2B)	Z8	574748 R
	V 15 S (PR-2B)	Z8	574752 R
	V 18 S (PR-2B)	Z8	574756 R
	V 22 S (PR-2B)	Z8	574758 R
	V 28 S (PR-2B)	Z8	574760 R
	V 35 S (PR-2B)	Z8	574762 R
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 R
	M 54 (PR-3S)	Z2	572708 R
	XP 66,7 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579108 R
	M 66,7 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579107 R
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101 R
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110 R
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111 R
	M 12 S (PR-2B)	Z8	574736 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R
	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 R
	V 54		570175
	V 54 (PR-2B)	Z2	572851 R
	V 12 S (PR-2B)	Z8	574748 R
	V 15 S (PR-2B)	Z8	574752 R
	V 18 S (PR-2B)	Z8	574756 R
	V 22 S (PR-2B)	Z8	574758 R
	V 28 S (PR-2B)	Z8	574760 R
	V 35 S (PR-2B)	Z8	574762 R

Pressfitting systems for gas installations may only be pressed with the pressing tongs/pressing rings which are highlighted in yellow in the table.

Observe the national regulations. Read and observe the system provider's/manufacturer's instructions for use and assembly instructions.

* *These pressing tongs also fit in the ROLLER'S Easy-Press manual radial 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] *Making the press joint with manual radial presses is not permitted for this pressfitting system.*

[3] *Driven by ROLLER'S Uni-Press XL ACC.*

[4] *Driven by ROLLER'S Multi-Press XL 45 kN 22 V ACC.*

[5] *For accommodating suitable pressing inserts.*

[6] *Press fittings made of red bronze (Sanpress XL) must be pressed with pressing rings with pressing contour VR, press fittings made of copper (Profipress XL and Profipress G XL), carbon steel (Prestabo XL) and stainless steel (Sanpress Inox XL, Sanpress Inox G XL) must be pressed with pressing contour VF.*

[7] *Only use pressing rings labelled "M 88.9 G" or "M 108 G" for gas installations.*

[8] *For making press joints for operating pressure ≤ PN 10.*

[9] *For pipes with the EN technical standard. Observe the system provider's/manufacturer's instructions for use.*

[10] *For pipes with the ASTM technical standard. Observe the system provider's/manufacturer's instructions for use.*

Suitability of the ROLLER'S pressing tools for pressfitting systems: Status 12.10.2022. The current status can be found on the Internet: www.albert-roller.de → Downloads → Product Catalogues, Brochures → ROLLER Catalogue.

See page 129 for adapter tongs. Pressing tongs/pressing rings for other press fitting systems on request.

ROLLER'S pressing tongs / pressing rings

Accessory for ROLLER'S radial presses (except for ROLLER'S Multi-Press Mini ACC / Mini 22 V ACC / Mini S 22 V ACC and other makes

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
SANITOP	M 15		570110
PERMATUBO INOX	M 18[1]		570120
	M 22		570130
	M 28[1]		570140
	M 35		570150
	M 35 (PR-3S)	Z2	572727 R
	M 42 (PZ-4G)		570160
	M 54 (PZ-4G)		570170
	M 42 (PR-3S)	Z2	572706 R
	M 54 (PR-3S)	Z2	572708 R
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101 R
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110 R
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R
SANPRO	TH 16*		570460
THPRESS	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 16 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R
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	TH 16*		570460
PEX Water	TH 20*		570470
	TH 25*		570495
	TH 32		570480
SAVEUR REFLEX	TH 16*		570460
PEX-AL-PEX	TH 20*		570470
Gas	TH 25*		570495
	TH 32		570480
Schütz	TH 14*		570455
duo-flex	TH 16*		570460
tri-o-flex	TH 17*		570462
	TH 20*		570470
	TH 25*		570495
	TH 16 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
Schwer Fittings	M 12		570100
AQUApress	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 R
	M 54 (PR-3S)	Z2	572708 R
	M 12 S (PR-2B)	Z8	574736 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R
Seppelfricke	V 12		570107
VSH SudoPress	V 15		570115
C-Stahl	V 18		570125
Visu-Control	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 54		570175
	V 12 S (PR-2B)	Z8	574748 R
	V 15 S (PR-2B)	Z8	574752 R
	V 18 S (PR-2B)	Z8	574756 R
	V 22 S (PR-2B)	Z8	574758 R
	V 28 S (PR-2B)	Z8	574760 R
	V 35 S (PR-2B)	Z8	574762 R
Seppelfricke	V 12		570107
VSH SudoPress	V 15		570115
Edelstahl	V 18		570125
Visu-Control	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 54		570175
	V 12 S (PR-2B)	Z8	574748 R
	V 15 S (PR-2B)	Z8	574752 R
	V 18 S (PR-2B)	Z8	574756 R
	V 22 S (PR-2B)	Z8	574758 R
	V 28 S (PR-2B)	Z8	574760 R
	V 35 S (PR-2B)	Z8	574762 R
Seppelfricke	V 12		570107
VSH SudoPress	V 15		570115
Kupfer	V 18		570125
Visu-Control	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 54		570175
	V 12 S (PR-2B)	Z8	574748 R
	V 15 S (PR-2B)	Z8	574752 R
	V 18 S (PR-2B)	Z8	574756 R
	V 22 S (PR-2B)	Z8	574758 R
	V 28 S (PR-2B)	Z8	574760 R
	V 35 S (PR-2B)	Z8	574762 R

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
Seppelfricke	V 12		570107
VSH SudoPress	V 15		570115
Kupfer Gas	V 18		570125
Visu-Control	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 54		570175
	V 12 S (PR-2B)	Z8	574748 R
	V 15 S (PR-2B)	Z8	574752 R
	V 18 S (PR-2B)	Z8	574756 R
	V 22 S (PR-2B)	Z8	574758 R
	V 28 S (PR-2B)	Z8	574760 R
	V 35 S (PR-2B)	Z8	574762 R
Seppelfricke	V 15		570115
VSH SudoPress	V 18		570125
Kupfer Solar	V 22		570135
Visu-Control	V 15 S (PR-2B)	Z8	574752 R
	V 18 S (PR-2B)	Z8	574756 R
	V 22 S (PR-2B)	Z8	574758 R
Seppelfricke	M 12		570100
VSH XPress	M 15		570110
C-Stahl	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 R
	M 54 (PR-3S)	Z2	572708 R
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101 R
	M 12 S (PR-2B)	Z8	574736 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R
Seppelfricke	M 15		570110
VSH XPress	M 18[1]		570120
Edelstahl	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 R
	M 54 (PR-3S)	Z2	572708 R
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R
Seppelfricke	M 15		570110
VSH XPress	M 18[1]		570120
Edelstahl Gas	M 22		570130
	M 28[1]		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706 R
	M 54 (PR-3S)	Z2	572708 R
Seppelfricke	M 12		570100
VSH XPress	M 15		570110
Kupfer	M 18[1]		570120
	M 22		570130
	M 28[1]		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706 R
	M 54 (PR-3S)	Z2	572708 R
	XP 64,0 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579100 R
	XP 66,7 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579108 R
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101 R
	XP 108,0 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579109 R
	M 12 S (PR-2B)	Z8	574736 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R
Seppelfricke	M 15		570110
VSH XPress	M 18[1]		570120
Kupfer Gas	M 22		570130
	M 28[1]		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706 R
	M 54 (PR-3S)	Z2	572708 R
SESTA	TH 14*		570455
SESTA GAS	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
SESTA	H 16*		570320
Sistema	H 20*		570350
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 63 (PZ-S)		572405
	U 16*		570765
	U 20*		570775
SIGMA LI	TH 16*		570460
Premium	TH 20*		570470
	TH 25*		570495
	TH 32		570480
	TH 16 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 32 S (PR-2B)	Z8	574798 R
	U 16*		570765
	U 20*		570775
	U 25*		570780
	U 32		570785

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
SLOVARM	U 16*		570765
PEX-THERM	U 20*		570775
	H 26*		570370
	U 32		570785
	H 16*		570320
	H 20*		570350
	H 26*		570370
	H 32		570380
STANDARD	H 16*		570320
HIDRAULICA	H 20*		570350
MultiStandard	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 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 32 S (PR-2B)	Z8	574798 R
	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 R
	U 63 (PZ-S)		572365
steeltrade	M 15		570110
Presssystem	M 18[1]		570120
Edelstahl	M 22		570130
Kontur M	M 28[1]		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706 R
	M 54 (PR-3S)	Z2	572708 R
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101 R
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110 R
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R
STELBI	H 16*		570320
Polikraft	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 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R
	U 16*		570765
	U 20*		570775
STELBI	TH 16*		570460
Stelgas	TH 20*		570470
	TH 26*		570475
	TH 16 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
STH Westco	M 15		570110
COPPER PRESS	M 22		570130
	M 28[1]		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706 R
	M 54 (PR-3S)	Z2	572708 R
	M 15 S (PR-2B)	Z8	574738 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
	T		
TDM BRASS	H 16*		570320
Serie 1600	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 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	U 16*		570765
	U 18*		570770
	U 20*		570775
	U 25*		570780
	C 26*		570750
	U 32		570785
TDM BRASS	H 16*		570320
Serie 2600	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 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	U 16*		570765
	U 18*		570770
	U 20*		570775
	U 25*		570780
	C 26*		570750
	U 32		570785
TDM BRASS	TH 16*		570460
Serie 1700 gas	TH 20*		570470
	TH 26*		570475
	THL 32		570487
	TH 16 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
TermoConcept	Basic E01[5]		571855
TC-PRESS			
THERMOLUTZ	H 14*		570310
	H 16*		570320
	TH 20*		570470
	TH 20 S (PR-2B)	Z8	574788 R
TE-SA	TH 14*		570455
TE-SA press	TH 16*		570460
serie 800	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 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R
THERMACOME	H 16*		570320
ACOPEX ALU	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

Pressfitting systems for gas installations may only be pressed with the pressing tongs/pressing rings which are highlighted in yellow in the table.

Observe the national regulations. Read and observe the system provider's/manufacturer's instructions for use and assembly instructions.

* *These pressing tongs also fit in the ROLLER'S Easy-Press manual radial 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) *Making the press joint with manual radial presses is not permitted for this pressfitting system.*

3) *Driven by ROLLER'S Uni-Press XL ACC.*

4) *Driven by ROLLER'S Multi-Press XL 45 kN 22 V ACC.*

5) *For accommodating suitable pressing inserts.*

6) *Press fittings made of red bronze (Sanpress XL) must be pressed with pressing rings with pressing contour VR, press fittings made of copper (Profipress XL and Profipress G XL), carbon steel (Prestabo XL) and stainless steel (Sanpress Inox XL, Sanpress Inox G XL) must be pressed with pressing contour VF.*

7) *Only use pressing rings labelled "M 88.9 G" or "M 108 G" for gas installations.*

8) *For making press joints for operating pressure ≤ PN 10.*

9) *For pipes with the EN technical standard. Observe the system provider's/manufacturer's instructions for use.*

10) *For pipes with the ASTM technical standard. Observe the system provider's/manufacturer's instructions for use.*

Suitability of the ROLLER'S pressing tools for pressfitting systems: Status 12.10.2022. The current status can be found on the Internet: www.albert-roller.de → Downloads → Product Catalogues, Brochures → ROLLER Catalogue.

See page 129 for adapter tongs. Pressing tongs/pressing rings for other press fitting systems on request.

ROLLER'S pressing tongs / pressing rings

Accessory for ROLLER'S radial presses (except for ROLLER'S Multi-Press Mini ACC / Mini 22 V ACC / Mini S 22 V ACC and other makes

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
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 R
	TH 16 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
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	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	THL 32		570487
	TH 16 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
TIGRE ALPEX GÁS	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
TRA MULTITRAPRESS	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 R
	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 TradePex Crimp Water	K16/P18*		572600
	K/20*		572605
	K/25*		572610
	K32		572615
	K1/40		572620
	K1/50		572625
Tradelink TradePex Crimp Gas	K16/P18*		572600
	K/20*		572605
	K/25*		572610
	K32		572615
	K1/40		572620
	K1/50		572625
TUBIPLAST ITALY MULTILAYER PIPE	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 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R
	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 MULTILAYER PIPE GAS SYSTEM	TH 16*		570460
	TH 18*		570465
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 16 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R
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 R
	U 63 (PZ-S)		572365
	U 75 (PR-3B)	Z4	572828 R

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
U			
UNICAL AG MAX-MULTIPEX	U 16*		570765
	U 20*		570775
	H 26*		570370
	C 26*		570750
	U 32		570785
UNIDELTA DELTAPRESS	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 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R
	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 DELTAPRESS GAS	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 16 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R
	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 R
	U 63 (PZ-S)		572365
	U 75 (PR-3B)	Z4	572828 R
Uponor MLC-D	UP 16*		572632
	UP 20*		572636
	UP 25		572638
	UP 32		572640
	U 50		570795
	U 63 (PR-3B)	Z4	572837 R
	U 63 (PZ-S)		572365
	U 75 (PR-3B)	Z4	572828 R
Uponor MLC-G[2)]	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 Uni Pipe PLUS	UP 16*		572632
	UP 20*		572636
	UP 25		572638
	UP 32		572640
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 S (PR-2B)	Z8	574728 R
	F 20 S (PR-2B)	Z8	574730 R
	F 26 S (PR-2B)	Z8	574732 R
	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

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
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 R
	U 63 (PZ-S)		572365
	U 75 (PR-3B)	Z4	572828 R
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 R
	TH 16 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R
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 R
	M 54 (PR-3S)	Z2	572708 R
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101 R
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110 R
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111 R
	M 12 S (PR-2B)	Z8	574736 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R
Variotherm System TH	TH 11,6*		570482
	TH 16*		570460
	TH 20*		570470
	TH 16 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
VESBO CARBON	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706 R
	M 54 (PR-3S)	Z2	572708 R
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101 R
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110 R
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R
VESBO INOX	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706 R
	M 54 (PR-3S)	Z2	572708 R
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101 R
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110 R
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
VESBO MULTIPRESS TH-U	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 16 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R
	U 16*		570765
	U 20*		570775
	C 26*		570750
	U 32		570785
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[2]		570920
Viega MegaPress (ASTM)[10]	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 R
	VMPz 2" (PR-3B) (OD 60,3 mm)	Z5	572845 R
Viega MegaPress 304 FKM (ASTM)[10]	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 R
	VMPz 2" (PR-3B) (OD 60,3 mm)	Z5	572845 R
Viega MegaPress 316 (ASTM)[10]	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 R
	VMPz 2" (PR-3B) (OD 60,3 mm)	Z5	572845 R
Viega MegaPress 316 FKM (ASTM)[10]	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 R
	VMPz 2" (PR-3B) (OD 60,3 mm)	Z5	572845 R
Viega MegaPress CuNi (ASTM)[10]	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 R
	VMPz 2" (PR-3B) (OD 60,3 mm)	Z5	572845 R
Viega MegaPress FKM (ASTM)[10]	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 R
	VMPz 2" (PR-3B) (OD 60,3 mm)	Z5	572845 R
Viega Megapress (EN)[9]	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 R
	VMPz 2" (PR-3B) (OD 60,3 mm)	Z5	572845 R
Viega Megapress S (EN)[9]	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 R
	VMPz 2" (PR-3B) (OD 60,3 mm)	Z5	572845 R
Viega Megapress S XL (EN[9])	VMPz 2½" XL (PR-3B) EN (OD 76,1 mm)	Z7 XL 45 kN[4]	579112 R
	VMPz 3" XL (PR-3B) (OD 88,9 mm)	Z7 XL 45 kN[4]	579113 R
	VMPz 4" XL (PR-3B) (OD 114,3 mm)	Z7 XL 45 kN[4]	579114 R
Viega Pexfit	VX 16*		571635
	VX 20*		571640
	VX 25*		571645
Viega Pexfit Fosta G	VX 16*		571635
	VX 20*		571640
	VX 25*		571645

Pressfitting systems for gas installations may only be pressed with the pressing tongs/pressing rings which are highlighted in yellow in the table.

Observe the national regulations. Read and observe the system provider's/manufacturer's instructions for use and assembly instructions.

* *These pressing tongs also fit in the ROLLER'S Easy-Press manual radial 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) *Making the press joint with manual radial presses is not permitted for this pressfitting system.*

3) *Driven by ROLLER'S Uni-Press XL ACC.*

4) *Driven by ROLLER'S Multi-Press XL 45 kN 22 V ACC.*

5) *For accommodating suitable pressing inserts.*

6) *Press fittings made of red bronze (Sanpress XL) must be pressed with pressing rings with pressing contour VR, press fittings made of copper (Profipress XL and Profipress G XL), carbon steel (Prestabo XL) and stainless steel (Sanpress Inox XL, Sanpress Inox G XL) must be pressed with pressing contour VF.*

7) *Only use pressing rings labelled "M 88.9 G" or "M 108 G" for gas installations.*

8) *For making press joints for operating pressure ≤ PN 10.*

9) *For pipes with the EN technical standard. Observe the system provider's/manufacturer's instructions for use.*

10) *For pipes with the ASTM technical standard. Observe the system provider's/manufacturer's instructions for use.*

Suitability of the ROLLER'S pressing tools for pressfitting systems: Status 12.10.2022. The current status can be found on the Internet: www.albert-roller.de → Downloads → Product Catalogues, Brochures → ROLLER Catalogue.

See page 129 for adapter tongs. Pressing tongs/pressing rings for other press fitting systems on request.

ROLLER'S pressing tongs / pressing rings

Accessory for ROLLER'S radial presses (except for ROLLER'S Multi-Press Mini ACC / Mini 22 V ACC / Mini S 22 V ACC and other makes

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
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 R
	V 54		570175
	V 54 (PR-2B)	Z2	572851 R
	VFz 64,0 (PR-3B)[5]	Z5	572815 R
	VFz 76,1 (PR-3B)[5]	Z5	572816 R
	VFz 88,9 (PR-3B)[5]	Z5	572817 R
	VFz 108,0 (PR-3B)[6]	Z5	572818 R
	V 12 S (PR-2B)	Z8	574748 R
	V 15 S (PR-2B)	Z8	574752 R
	V 18 S (PR-2B)	Z8	574756 R
	V 22 S (PR-2B)	Z8	574758 R
	V 28 S (PR-2B)	Z8	574760 R
	V 35 S (PR-2B)	Z8	574762 R
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 R
	V 54		570175
	V 54 (PR-2B)	Z2	572851 R
	VFz 64,0 (PR-3B)[5]	Z5	572815 R
	VFz 66,7 (PR-3B)	Z5	572846 R
	VFz 76,1 (PR-3B)[5]	Z5	572816 R
	VFz 88,9 (PR-3B)[5]	Z5	572817 R
	VFz 108,0 (PR-3B)[6]	Z5	572818 R
	V 12 S (PR-2B)	Z8	574748 R
	VG 14 S (PR-2B)	Z8	574750 R
	V 15 S (PR-2B)	Z8	574752 R
	VG 16 S (PR-2B)	Z8	574754 R
	V 18 S (PR-2B)	Z8	574756 R
	V 22 S (PR-2B)	Z8	574758 R
	V 28 S (PR-2B)	Z8	574760 R
	V 35 S (PR-2B)	Z8	574762 R
Viega Profipress G	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 R
	V 54		570175
	V 54 (PR-2B)	Z2	572851 R
	VFz 64,0 (PR-3B)[5]	Z5	572815 R
	V 12 S (PR-2B)	Z8	574748 R
	VG 14 S (PR-2B)	Z8	574750 R
	V 15 S (PR-2B)	Z8	574752 R
	VG 16 S (PR-2B)	Z8	574754 R
	V 18 S (PR-2B)	Z8	574756 R
	V 22 S (PR-2B)	Z8	574758 R
	V 28 S (PR-2B)	Z8	574760 R
	V 35 S (PR-2B)	Z8	574762 R
Viega Profipress S	V 12		570107
	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 12 S (PR-2B)	Z8	574748 R
	V 15 S (PR-2B)	Z8	574752 R
	V 18 S (PR-2B)	Z8	574756 R
	V 22 S (PR-2B)	Z8	574758 R
	V 28 S (PR-2B)	Z8	574760 R
	V 35 S (PR-2B)	Z8	574762 R
Viega Profipress Therm	V 12		570107
	V 15		570115
	V 18		570125
	V 22		570135
	V 12 S (PR-2B)	Z8	574748 R
	V 15 S (PR-2B)	Z8	574752 R
	V 18 S (PR-2B)	Z8	574756 R
	V 22 S (PR-2B)	Z8	574758 R
Viega ProPress (ASTM)[10]	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 R
XL-C/XL-S	VUSFz 3" (PR-3B) (OD 79,4 mm)	Z5	572820 R
XL-C/XL-S	VUSFz 4" (PR-3B) (OD 104,8 mm)	Z5	572821 R
Viega ProPress 304 FKM (ASTM)[10]	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 R
XL-C/XL-S	VUSFz 3" (PR-3B) (OD 79,4 mm)	Z5	572820 R
XL-C/XL-S	VUSFz 4" (PR-3B) (OD 104,8 mm)	Z5	572821 R
Viega ProPress 316 (ASTM)[10]	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 R
XL-C/XL-S	VUSFz 3" (PR-3B) (OD 79,4 mm)	Z5	572820 R
XL-C/XL-S	VUSFz 4" (PR-3B) (OD 104,8 mm)	Z5	572821 R

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
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	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[3]		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[3]		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 R
	V 54		570175
	V 54 (PR-2B)	Z2	572851 R
	VR 76,1 (PR-3B)[6]	Z5	572822 R
	VR 88,9 (PR-3B)[6]	Z5	572823 R
	VR 108,0 (PR-3B)[6]	Z5	572824 R
	V 12 S (PR-2B)	Z8	574748 R
	V 15 S (PR-2B)	Z8	574752 R
	V 18 S (PR-2B)	Z8	574756 R
	V 22 S (PR-2B)	Z8	574758 R
	V 28 S (PR-2B)	Z8	574760 R
	V 35 S (PR-2B)	Z8	574762 R
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 R
	V 54		570175
	V 54 (PR-2B)	Z2	572851 R
	VFz 64,0 (PR-3B)[6]	Z5	572815 R
	VFz 76,1 (PR-3B)[6]	Z5	572816 R
	VFz 88,9 (PR-3B)[6]	Z5	572817 R
	VFz 108,0 (PR-3B)[6]	Z5	572818 R
	V 15 S (PR-2B)	Z8	574752 R
	V 18 S (PR-2B)	Z8	574756 R
	V 22 S (PR-2B)	Z8	574758 R
	V 28 S (PR-2B)	Z8	574760 R
	V 35 S (PR-2B)	Z8	574762 R
Viega Sanpress Inox G	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 42 (PR-2B)	Z2	572850 R
	V 54		570175
	V 54 (PR-2B)	Z2	572851 R
	VFz 64,0 (PR-3B)[6]	Z5	572815 R
	VFz 76,1 (PR-3B)[6]	Z5	572816 R
	VFz 88,9 (PR-3B)[6]	Z5	572817 R
	VFz 108,0 (PR-3B)[6]	Z5	572818 R
	V 15 S (PR-2B)	Z8	574752 R
	V 18 S (PR-2B)	Z8	574756 R
	V 22 S (PR-2B)	Z8	574758 R
	V 28 S (PR-2B)	Z8	574760 R
	V 35 S (PR-2B)	Z8	574762 R
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 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
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 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 32 S (PR-2B)	Z8	574798 R
VSH MultiPress Gas[2]	U 16[2]		570765
	U 20[2]		570775
	U 25[2]		570780
	TH 16[2]		570460
	TH 20[2]		570470
	TH 16 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
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 R
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101 R
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110 R
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111 R
	V 12 S (PR-2B)	Z8	574748 R
	V 15 S (PR-2B)	Z8	574752 R
	V 18 S (PR-2B)	Z8	574756 R
	V 22 S (PR-2B)	Z8	574758 R
	V 28 S (PR-2B)	Z8	574760 R
	V 35 S (PR-2B)	Z8	574762 R
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 S (PR-2B)	Z8	574748 R
	V 14 S (PR-2B)	Z8	574800 R
	V 15 S (PR-2B)	Z8	574752 R
	V 16 S (PR-2B)	Z8	574802 R
	V 18 S (PR-2B)	Z8	574756 R
	V 22 S (PR-2B)	Z8	574758 R
	V 28 S (PR-2B)	Z8	574760 R
	V 35 S (PR-2B)	Z8	574762 R
VSH SudoPress Copper Gas	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 R
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110 R
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111 R
	V 15 S (PR-2B)	Z8	574752 R
	V 18 S (PR-2B)	Z8	574756 R
	V 22 S (PR-2B)	Z8	574758 R
	V 28 S (PR-2B)	Z8	574760 R
	V 35 S (PR-2B)	Z8	574762 R

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
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 R
	M 54 (PR-3S)	Z2	572708 R
	XP 66,7 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579108 R
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101 R
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110 R
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111 R
	M 12 S (PR-2B)	Z8	574736 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R
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 R
	M 54 (PR-3S)	Z2	572708 R
	XP 64,0 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579100 R
	XP 66,7 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579108 R
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101 R
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110 R
	XP 108,0 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579109 R
	M 12 S (PR-2B)	Z8	574736 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R
VSH XPress Copper GAS	M 15		570110
	M 18[1]		570120
	M 22		570130
	M 28[1]		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706 R
	M 54 (PR-3S)	Z2	572708 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R
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 R
	M 54 (PR-3S)	Z2	572708 R
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101 R
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110 R
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R
VSH XPress Stainless Gas	M 15		570110
	M 18[1]		570120
	M 22		570130
	M 28[1]		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706 R
	M 54 (PR-3S)	Z2	572708 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R
W			
Watts MTR Art press	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480

Pressfitting systems for gas installations may only be pressed with the pressing tongs/pressing rings which are highlighted in yellow in the table.

Observe the national regulations. Read and observe the system provider's/manufacturer's instructions for use and assembly instructions.

* *These pressing tongs also fit in the ROLLER'S Easy-Press manual radial 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) *Making the press joint with manual radial presses is not permitted for this pressfitting system.*

3) *Driven by ROLLER'S Uni-Press XL ACC.*

4) *Driven by ROLLER'S Multi-Press XL 45 kN 22 V ACC.*

5) *For accommodating suitable pressing inserts.*

6) *Press fittings made of red bronze (Sanpress XL) must be pressed with pressing rings with pressing contour VR, press fittings made of copper (Profipress XL and Profipress G XL), carbon steel (Prestabo XL) and stainless steel (Sanpress Inox XL, Sanpress Inox G XL) must be pressed with pressing contour VF.*

7) *Only use pressing rings labelled "M 88.9 G" or "M 108 G" for gas installations.*

8) *For making press joints for operating pressure ≤ PN 10.*

9) *For pipes with the EN technical standard. Observe the system provider's/manufacturer's instructions for use.*

10) *For pipes with the ASTM technical standard. Observe the system provider's/manufacturer's instructions for use.*

Suitability of the ROLLER'S pressing tools for pressfitting systems: Status 12.10.2022. The current status can be found on the Internet: www.albert-roller.de → Downloads → Product Catalogues, Brochures → ROLLER Catalogue.

See page 129 for adapter tongs. Pressing tongs/pressing rings for other press fitting systems on request.

ROLLER'S pressing tongs / pressing rings

Accessory for ROLLER'S radial presses (except for ROLLER'S Multi-Press Mini ACC / Mini 22 V ACC / Mini S 22 V ACC and other makes

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
WATTS	US ⅜"*		571450
RADIANT	US ½"*		571455
Watts WaterPEX	US ¾"*		571460
	US 1"*		571465
	US 1 ¼"		571470
	US 1 ½"		571475
WATTS	US ⅜"*		571450
RADIANT	US ½"*		571455
Watts	US ¾"*		571460
RadiantPEX	US 1"*		571465
	US 1 ¼"		571470
	US 1 ½"		571475
WATTS	U 16 (½")		570765
RADIANT	U 20 (⅝")		570775
Watts	U 25 (¾")		570780
RadiantPEX-AL	U 32 (1")		570785
Wavin	U 50		570795
Tigris K1/M1	U 63 (PR-3B)	Z4	572837 R
	U 63 (PZ-S)		572365
	U 75 (PR-3B)	Z4	572828 R
Wavin	B 16*		570850
Tigris K5/M5	B 20*		570860
	B 32		570880
	H 16*		570320
	H 20*		570350
	H 25*		570360
	H 32		570380
	H 40 (PZ-4G)		570390
	TH 16*		570460
	TH 20*		570470
	TH 25*		570495
	TH 32		570480
	TH 40		570485
	TH 16 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 32 S (PR-2B)	Z8	574798 R
	U 16*		570765
	U 20*		570775
	U 25*		570780
	U 32		570785
	U 40		570790
	UP 16*		572632
	UP 20*		572636
	UP 25		572638
	UP 32		572640
WEECON	M 15		570110
PRESS-C-Stahl	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 R
	M 54 (PR-3S)	Z2	572708 R
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101 R
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110 R
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R
WEECON	M 15		570110
PRESS-Edelstahl	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 R
	M 54 (PR-3S)	Z2	572708 R
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101 R
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110 R
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111 R
	M 15 S (PR-2B)	Z8	574738 R
	M 18 S (PR-2B)	Z8	574740 R
	M 22 S (PR-2B)	Z8	574742 R
	M 28 S (PR-2B)	Z8	574744 R
	M 35 S (PR-2B)	Z8	574746 R
WEECON	V 15		570115
PRESSS-Kupfer	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 42 (PR-2B)	Z2	572850 R
	V 54		570175
	V 54 (PR-2B)	Z2	572851 R
	V 15 S (PR-2B)	Z8	574752 R
	V 18 S (PR-2B)	Z8	574756 R
	V 22 S (PR-2B)	Z8	574758 R
	V 28 S (PR-2B)	Z8	574760 R
	V 35 S (PR-2B)	Z8	574762 R
WEM	U 16*		570765
WIELAND	TH 14[2]		570455
cuprotherm	TH 16[2]		570460
CTX[2]	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

System	Pressing tongs/pressing ring	Drive with adapter tongs	Art.-No.
WÜRTH	TH 16*		570460
Würth	TH 20*		570470
	TH 26*		570475
	HE 32		571900
	HEz 40		571904
	X		
XtraConnect	F 16*		570717
	F 20*		570727
	F 26*		570730
	F 32		570735
	F 16 S (PR-2B)	Z8	574728 R
	F 20 S (PR-2B)	Z8	574730 R
	F 26 S (PR-2B)	Z8	574732 R
	F 32 S (PR-2B)	Z8	574734 R
	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 S (PR-2B)	Z8	574782 R
	TH 20 S (PR-2B)	Z8	574788 R
	TH 26 S (PR-2B)	Z8	574794 R
	TH 32 S (PR-2B)	Z8	574798 R
	U 16*		570765
	U 20*		570775
(DN 26)	U 25*		570780
	U 32		570785
	VP 16*		570910
	VP 20*		570915
	VP 32		570925
	Z		
ZEWOTHERM	TH 12*		570452
Zewo Press Premium	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	TH 16*		570460
Zewo Press PPSU	TH 20*		570470
	TH 26*		570475
	TH 32		570480
ZURN	US ⅜"*		571450
INDUSTRIES	US ½"*		571455
ZURN PEX	US ¾"*		571460
	US 1"*		571465
	US 1 ¼"		571470
	US 1 ½"		571475
	US 2"		571477



Accessories	Art.-No.
Adaptor tongs Z8 *for driving ROLLER'S pressing rings S (PR-2B)*	*574702 R*
Adaptor tongs Z2 *for driving ROLLER'S pressing rings M 35–54 (PR-3S), RN 40–50 (PR-3S), V 42–54 (PR-3B)*	*572795 RX*
Adaptor tongs Z4 *for driving ROLLER'S pressing rings F 75 (PR-3B), TH 63–75 (PR-3B), U 63–75 (PR-3B), RN 63 (PR-3B)*	*572801 RX*
Adaptor tongs Z5 *for driving the ROLLER'S pressing rings VFz/VR 64–108 (PR-3B), VMPz 1½–2" (PR-3B), VUSFz 2½–4" (PR-3B), VAUFz 65–100 (PR-3B)*	*572802 RX*
Adaptor tongs Z6 XL *for driving the ROLLER'S pressing rings 64.0 – 108.0 XL (PR-3S), 2½–4" XL (PR-3S) with ROLLER'S Uni-Press XL ACC*	*579120 R*
Adaptor tongs Z7 XL 45 kN *for driving the ROLLER'S pressing rings 64.0 – 108.0 XL (PR-3S), 2½–4" XL (PR-3S), 2½–4" XL (PR-3B) with ROLLER'S Multi-Press XL 45 kN 22 V ACC*	*579123 R*
Steel case *with inlay 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 Ø 42 mm*	*570295 A*
Steel case *with inlay 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 A*
Steel case *Steel case with inlay for Z2 adapter tongs and 2 pressing rings M 42–M 54 (PR-3S) or SA 42–SA 54 (PR-3S)*	*572810 A*
Steel case *with inlay for adapter tongs Z5 and 4 pressing rings VF 64.0–108.0 mm / VR 76.1–108.0 mm / VUSF 2½–4" / VUSR 2½–4" (PR-3B) or for adapter tongs Z5 and 1 pressing tongs VMPz 1¼ (PZ-S) and 2 pressing rings VMPz 1½ – 2" (PR-3B)*	*572809 A*
Steel case *with inlay for Mini Z8 adapter tongs and Z8 adapter tongs as well as 6 ROLLER'S pressing rings S (PR-2B)*	*574516 A*
L-Boxx system case *with inlay for Mini Z8 adapter tongs and Z8 adapter tongs as well as 14 ROLLER'S pressing rings S (PR-2B)*	*574704 A*
L-Boxx system case *with inlay for 8 pressing tongs (2B) and for pressing rings S (PR-2B)*	*571136 A*
L-Boxx system box *with inlay for 3 different pressing rings VMPz 2½–4" XL (PR-3B)*	*571137 A*
XL-Boxx system case *with inlay for 3 different pressing rings 64.0–108.0 XL (PR-3S) or 2½–4" XL (PR-3S)*	*579603 A*
Steel case *with inlay for Z2 adapter tongs and pressing rings V 42–54 (PR-2B)*	*572813 A*

Pressfitting systems for gas installations may only be pressed with the pressing tongs/pressing rings which are highlighted in yellow in the table.

Observe the national regulations. Read and observe the system provider's/manufacturer's instructions for use and assembly instructions.

* *These pressing tongs also fit in the ROLLER'S Easy-Press manual radial 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) *Making the press joint with manual radial presses is not permitted for this pressfitting system.*

3) *Driven by ROLLER'S Uni-Press XL ACC.*

4) *Driven by ROLLER'S Multi-Press XL 45 kN 22 V ACC.*

5) *For accommodating suitable pressing inserts.*

6) *Press fittings made of red bronze (Sanpress XL) must be pressed with pressing rings with pressing contour VR, press fittings made of copper (Profipress XL and Profipress G XL), carbon steel (Prestabo XL) and stainless steel (Sanpress Inox XL, Sanpress Inox G XL) must be pressed with pressing contour VF.*

7) *Only use pressing rings labelled "M 88.9 G" or "M 108 G" for gas installations.*

8) *For making press joints for operating pressure ≤ PN 10.*

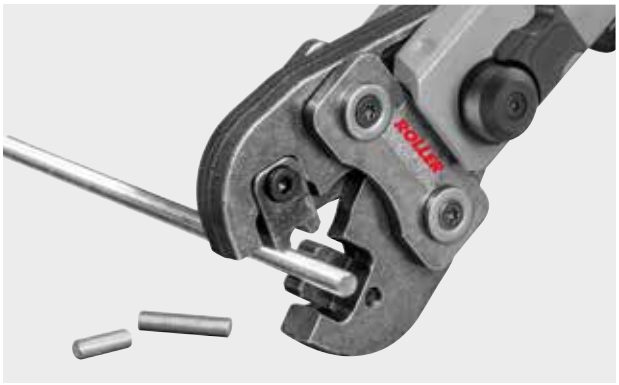
9) *For pipes with the EN technical standard. Observe the system provider's/manufacturer's instructions for use.*

10) *For pipes with the ASTM technical standard. Observe the system provider's/manufacturer's instructions for use.*

Suitability of the ROLLER'S pressing tools for pressfitting systems: Status 12.10.2022. The current status can be found on the Internet: www.albert-roller.de → Downloads → Product Catalogues, Brochures → ROLLER Catalogue.

See page 129 for adapter tongs. Pressing tongs/pressing rings for other press fitting systems on request.

ROLLER'S cropping tongs M / cropping tongs Mini M



German Top Quality



Patent EP 1 459 825,
Patent US 7,284,330



Patent EP 1 459 825
Patent US 7,284,330
Patent EP 1 952 948
Patent EP 2 347 862







Reversible cropping inserts M
for double life!



Accessory for ROLLER'S radial presses and other makes

Robust cropping tongs / cropping tongs Mini for burr free cutting of threaded steel, stainless steel bars up to strength class 4.8 (400 N/mm²). Cropping tongs M 6–M 12 / cropping tongs Mini M 6–M 10.

- *For dimensionally accurate, cutting of threaded bars in seconds without burr. No deburring. No filing. Just screw in. Ready.*
- *ROLLER'S cropping tongs*
  *Can be driven by all ROLLER'S 32 kN radial presses and by suitable drive units of other makes with 32 kN thrust. All cropping tongs marked by a * have another connection for manual driving by the ROLLER'S Easy-Press drive unit*
- *ROLLER'S cropping tongs Mini*
  Can be driven by all ROLLER'S 22 kN radial presses 22 kN. Very compact design and low weight of the ROLLER'S Mini cropping tongs due to special arrangement of the cropping tongs connection ***(Patent EP 1 952 948)****. Recesses in the pressing jaws for safe guidance of the connecting lugs for offset-free pressing (Patent EP 2 347 862).*
- *Precisely worked thread contour for exact guiding of the threaded bar in the cutting process. Tongs parts, cropping inserts and specially machined and hardened cutting edges, made to fit exactly, for cutting without burr.*
- *Reversible cropping inserts, for double the life.*
- *Drop-forged, for maximum quality demands.*
- *Cutting device in tongs design* ***(Patent EP 1 459 825, Patent US 7,284,330)***

Scope of Delivery	*Art.-No.*
ROLLER'S cropping tongs M	
M 6*	*571890*
M 8*	*571895*
M 10	*571865*
M 12	*571870*
ROLLER'S cropping tongs Mini M	
M 6	*578620*
M 8	*578621*
M 10	*578622*
Accessories	
Cropping insert*, pair*	
M 6	*571891*
M 8	*571896*
M 10	*571866*
M 12	*571871*
Steel case *for 6 pressing tongs / cropping tongs and shelf for pipe cutter up to Ø 42 mm*	*570295 A*
Steel case *for 8 pressing tongs Mini / cropping tongs Mini and shelf for pipe cutter up to Ø 42 mm*	*578295 A*

ROLLER'S cable shears



German Top Quality





Accessory for ROLLER'S radial presses (except for ROLLER'S Multi-Press Mini ACC, Multi-Press Mini 22 V ACC, Multi-Press Mini S 22 V ACC) and other makes

Robust cable shears for cutting electric cables up to 300 mm² (Ø 30 mm).

- *Can be driven by all ROLLER'S 32 kN radial presses and by suitable drive units of other makes with 32 kN thrust.*
- *With interchangeable cable cutters with high-precision machined blade geometry for long life.*
- *Drop-forged, for maximum quality demands.*
- *Specially hardened function parts for long life.*

Scope of Delivery	*Art.-No.*
ROLLER'S cable shears	
for electric cables up to 300 mm²	*571887*
Accessories	
Cable cutters*, pack of 2*	*571889 R02*

ROLLER'S
Axial-Press 25 / 25 L 22 V ACC



with automatic return and
battery charging status check

German Top Quality

LED

ROLLER TECHNOLOGY Li-Ion 22V

Ultra handy, ultra light, robust hybrid axial press 20 kN or 13 kN for cordless and mains operation, with automatic return (ACC). For compression sleeve connections Ø 12–40 mm. Li-Ion 22 V Technology! Li-Ion 21.6 V, 2.5 Ah battery for approx. 500 pressings per battery charge*.

- *Only one universal drive unit for ROLLER'S compression heads according to the requirements of the respective compression sleeve system for fast, perfectly system-conformant, reliable pressing.*
- *Small, compact design with perfect weight distribution for real one-hand operation. Comfortable weight, drive unit with battery only 3.0 kg (ROLLER'S Axial-Press 25 22 V ACC) or only 3.2 kg (ROLLER'S Axial-Press 25 L 22 V ACC), for fatigue-free working.*
- *Extra handy drive unit, with press head only 28 cm (ROLLER'S Axial-Press 25 22 V ACC) or 31 cm (ROLLER'S Axial-Press 25 L 22 V ACC) long. For working in very confined spaces.*
- *ROLLER'S Axial-Press 25 with preset compression head position for pressing compression sleeve connectors with a clamping distance up to a ≤ 82 mm in one action. Stroke length 40 mm.*
- *ROLLER'S Axial-Press 25 L with selectable compression head position for pressing compression sleeve connectors with a clamping distance up to a ≤ 116 mm in one action. Stroke length 40 mm.*
- *Automatic return (ACC) after successfully completed pressing.*
- *Rotating press device for working in very confined spaces.*
- *High pressing force for perfect, split-second pressing. ROLLER'S Axial-Press 25 22 V ACC 20 kN, thrust, ROLLER'S Axial-Press 25 L 22 V ACC 13 kN thrust. Robust, powerful, electro-hydraulic drive with eccenter piston pump with robust planetary gear and compact high-performance hydraulic system.*
- *Proven, powerful battery motor 21.6 V, 380 W output, safety switch.*
- *Integrated LED work light for illuminating the work place.*
- *Constant shear force for constantly reliable pressing.*
- ***Li-Ion 22 V technology** Highly resistant Li-Ion 21.6 V batteries with 2.5, 5.0 or 9.0 Ah capacity, for long service life. Powerful and light. Li-Ion 21.6 V, 2.5 Ah for approx. 500 pressings, 5.0 Ah for approx. 1,000 pressings, 9.0 Ah for approx. 1,800 pressings Rehau RAUTITAN PX Ø 16 mm per battery charge*. Graduated charging status indicator with coloured LEDs. Operating temperature range –10 to +60 °C. No memory effect for maximum battery power. 100–240 V, 50–60 Hz, 90 W rapid charger or 100–240 V, 50–60 Hz, 290 W rapid charger, for shorter charging times (accessories).*
- ***For cordless and mains operation** 220–240 V/21.6 V, 50–60 Hz, 15 A (output), power supply for mains operation instead of Li-Ion 21.6 V battery (accessory).*
- ***Full range of system-specific ROLLER'S compression heads** for all common compression sleeve systems, according to the requirements of the respective compression sleeve system as well as ROLLER'S compression heads with spring catch for accommodating conventional pressing inserts, see page 132–133.*
- ***Double pressing heads** ROLLER'S double pressing heads with two mountings that merge into each other, for pipe connectors of different dimensions, see page 132. No changing of pressing heads. Super fast and easy.*
- *Hybrid and manual pipe expander as well as full range of system-specific ROLLER'S expander heads P for all common compression sleeve systems, according to the requirements of the respective compression sleeve system, see page 134–137.*
- *Quickly and easily changeable compression heads and expander heads, without tools.*

Axial-Press 25
For systems:
e.g. aquatherm,
General Fittings,
IVT,
REHAU,
REVEL,
Seppelfricke,
TECE,
TIEMME,
Würth



Axial-Press 25 L
For systems:
e.g. AC-FIX,
BARBI,
Brass & Fittings,
EUROP´FLUIDES,
FERRO systems
BRASELI,
Fittings Estándar,
PLÁSTICOS FERRO,
Velta





Scope of Delivery	Art.-No.
ROLLER'S Axial-Press 25 22 V ACC Basic-Pack	
21.6 V, 20 kN drive unit, with clamping distance a ≤ 82 mm, Li-Ion 21.6 V, 2.5 Ah battery, 100–240 V, 70 W rapid charger, in steel case	*573023 A220*
ROLLER'S Axial-Press 25 22 V L ACC Basic-Pack	
21.6 V, 13 kN drive unit, with clamping distance a ≤ 116 mm, Li-Ion 21.6 V, 2.5 Ah battery, 100–240 V, 70 W rapid charger, in steel case	*573023 A220*

Accessories	
ROLLER'S compression heads	*See page 132–133*
***ROLLER'S Axial-Press 25 22 V ACC** drive unit, without battery*	*573020 A22*
***ROLLER'S Axial-Press 25 22 V L ACC** drive unit, without battery*	*573021 A22*
Li-Ion 21.6 V batteries, 100–240 V rapid chargers, 220–240 V/21.6 V power supply	*see page 135*
***Steel case** with inlay*	*578290 A*
***ROLLER'S Worklight 2800 22 V** cordless LED flood light*	*see page 161*

**Ambient temperature approx. 20°C.*

ROLLER'S Axial-Press H

Patent DE 10 2004 018 429
Patent ES 2 273 563
Patent FR 05 03513



For systems:
e. g. AC-FIX,
aquatherm,
BARBI,
Brass & Fittings,
COMAP,
EUROP'FLUIDES,
FERRO systems BRASELI,
Fittings Estándar,
PB TUB,
PLÁSTICOS FERRO,
REVI,
RIQUIER,
TECE,
TIEMME,
VELTA

German Top Quality











Handy, robust, universal manual axial press for compression sleeve connections Ø 12 – 22 mm (ROLLER'S Axial-Press HK), Ø 12 – 32 mm (ROLLER'S Axial-Press H).

- *Compact design, comfortable weight, only 1.1 kg (ROLLER'S Axial-Press HK) or only 1.4 kg (ROLLER'S Axial-Press H). Can be used everywhere, even in confined spaces.*
- *Fast feed and fast return for fast work.*
- *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 up to 161 mm in one action and for double pressings. Stroke length 66 mm.*
- *ROLLER'S Axial-Press H with overload protection*
- *Full range of system-specific ROLLER'S compression heads for compression sleeve system, as well as ROLLER'S compression heads with spring catch for accommodating conventional pressing inserts, see page 132 – 133.*
- ***Double pressing heads***
  ROLLER'S double pressing heads with two mountings that merge into each other, for pipe connectors of different dimensions, see page 132. No changing of pressing heads. Super fast and easy.
- *Hybrid and manual pipe expander as well as full range of system-specific ROLLER'S expander heads P for all common compression sleeve systems, according to the requirements of the respective compression sleeve system, see page 134 – 137.*

Scope of Delivery	Art.-No.
ROLLER'S Axial-Press HK drive unit	574302 A
ROLLER'S Axial-Press H drive unit	574300 AX
Accessories	
ROLLER'S compression heads	See page 132–133
Carrying case for ROLLER'S Axial-Press HK/H drive unit and compression heads	574437 R
Case with inlay for drive unit ROLLER'S Axial-Press HK and compression heads	574352 A

ROLLER'S compression heads









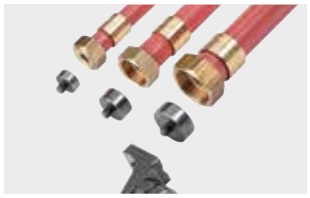














Accessory for ROLLER'S Axial-Press H / HK, Axial-Press 25 22 V ACC / 25 L 22 V ACC

Choose your own compression heads!
System-specific compression heads for all common compression sleeve systems Ø 12 – 40 mm.

- ***Full range of system-specific ROLLER'S compression heads** for all common compression sleeve systems, according to the requirements of the respective compression sleeve system as well as ROLLER'S compression heads with spring catch for accommodating conventional pressing inserts, see table page 133.*
- *For perfectly system-conformant pressing.*
- *Quickly and easily changeable, without tools.*

ROLLER'S double pressing heads
with two mountings that merge into each other, for pipe connectors of different dimensions. No changing of pressing heads. Super fast and easy.

***Double compression head RH 16/20,** pack of 2*
for 16 and 20 mm pipe connectors

ROLLER'S compression heads Basic with spring
for conventional pressing inserts

***Basic 20,** pack of 2*
for pipe connectors 20 mm and for pressing inserts external-Ø 20 mm

***Basic 25,** pack of 2*
for pipe connectors 25 mm and for pressing inserts external-Ø 25 mm

***Basic 32,** pack of 2*
for pipe connectors 32 mm and for pressing inserts external-Ø 32 mm

ROLLER'S compression head UNI T/L
for T-pieces, brackets, distributors in combination with another compression head; for adaptors, in combination with a resting bolt

	Art.-No.
ROLLER'S resting bolt for adaptors, in combination with ROLLER'S compression head UNI T/L	
Resting bolt ⅜"	573647 R
Resting bolt ½"	573648 R
Resting bolt ¾"	573649 R

ROLLER'S compression heads

Compression sleeve system	Presskopf mm	Compression head mm	also to fit Axial-Press HK[1]	H	25	25 L	Art.-Nr.
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 R
	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 R
	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 R
	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 R
	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 R
	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 R
	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 R
	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 R
	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
ISOLTUBEX	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 R
	Basic 20*	2	•	•		•	573624
	Basic 25*	2	•	•		•	573616
	Basic 32*	2	•	•		•	573628
ÖAG COMDURO	HC 16	2		•	•	•	573112
	HC 20	2		•	•	•	573114
	HC 26	2		•	•	•	573116
	HC 32	2		•	•	•	573118
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 R
	Basic 25*	2	•	•			573616
	Basic 32*	2	•	•			573628

Compression sleeve system	Presskopf mm	Compression head mm	also to fit Axial-Press HK[1]	H	25	25 L	Art.-Nr.
PLÁSTICOS FERRO FERROPLAST	UNI 16	2	•	•		•	573632
	UNI 20	2	•	•		•	573636
	UNI 25	2		•		•	573640
	UNI 32	2		•		•	573644
	UNI T/L**	1	•	•		•	573646 R
	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 R
	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 R
	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 other systems on request.

[1] *For producing compression sleeve connections of Ø 12 – 22 mm.*

* ***Compression heads with spring catch***

Basic 20 compression head	for pipe connectors 20 mm and for conventional external-Ø 20 mm
Basic 25 compression head	for pipe connectors 25 mm and for conventional external-Ø 25 mm
Basic 32 compression head	for pipe connectors 32 mm and for conventional external-Ø 32 mm

** ***Compression head for T-pieces, brackets, distributors, adaptors***

UNI T/L compression head	for T-pieces, brackets, distributors, in combination with another compression head; for adaptors, in combination with a resting bolt, see page 132

ROLLER'S Exparo 22 V ACC



ROLLER'S
Exparo Cu 22 V ACC

German Top Quality



ROLLER'S
Exparo P 22 V ACC



ROLLER'S
Exparo P-CEF 22 V ACC

Ultra-handy, ultra-light, robust 20 kN hybrid pipe expander for cordless and mains operation, with automatic return (ACC). For expanding pipes/rings. Optionally with Cu, P or P-CEF expander. Li-Ion 22 V Technology! Li-Ion 21.6 V, 2.5 Ah battery for approx. 600 expansions per battery charge*.

- ***Cu expander***
  for ROLLER'S Cu expander heads and suitable expander heads of other makes. For expanding soft copper pipes Ø 8–42 mm, Ø ⅜–1⅜", s ≤ 1.5 mm, soft aluminium and precision steel pipes Ø 8–42 mm, s ≤ 1.2 mm, soft, stainless steel pipes Ø 8–42 mm, s ≤ 1 mm.

- ***P expander***
  for ROLLER'S P expander heads and suitable expander heads of other makes. For expanding plastic and composite tubes of the pressfitting systems (push-sleeve systems) Ø 12–40 mm.

- ***P-CEF expander***
  for ROLLER'S P-CEF expander heads and suitable expander heads of other makes. For Plastic Cold Expansion Fittings (P-CEF) Ø 16–40 mm, Ø ½–1½", s ≤ 4.95 mm. *(s = wall thickness)*

- *ROLLER'S expanding heads for all common systems. Quick-change, without tools. Also for other suitable makes of expanding tongs.*

  ROLLER'S Cu expander heads
  Expander head with long, stable formers for perfect pipe connection according to DVGW. Add-on for calibrating pipe ends. See page 138.

  ROLLER'S P expander heads
  System-specific, according to the requirements of the respective pressfitting system, see page 137.

  ROLLER'S P-CEF expander heads
  System-specific, according to the requirements of the respective pressfitting system, see page 137. Automatic, gradual expansion until reaching the given end position which is determined by the expander head.

- *Expander mandrel of the Cu and P expander with taper angle 18°, expander mandrel of the P-CEF expander with taper angle 20°, for even, concentric expansion.*
- *Small, compact design with perfect weight distribution for real one-hand operation. Comfortable weight, drive unit with battery only 2.7 kg, for working without fatigue. Extra handy drive unit only 26 cm long, for working in very confined spaces.*
- *High expansion force for perfect, split-second expansion. Thrust 20 kN. Robust, powerful, electrohydraulic drive with eccenter piston pump with robust planetary gear and compact high-performance hydraulic system.*
- *Proven, powerful battery motor 21.6 V, 380 W output, safety switch.*
- *Integrated LED work light for illuminating the work place.*
- ***Li-Ion 22 V technology for 50 % more expansions***
  Highly resistance Li-Ion 21.6 V batteries with 2.5, 4.1 or 5.0 Ah capacity, for long life. Powerful and light.

  ROLLER'S Exparo Cu 22 V ACC
  Li-Ion 21.6 V, 2.5 Ah for approx. 600 expansions, 5.0 Ah for approx. 1,200 expansions, 9.0 Ah for approx. 2,160 expansions soft copper pipe Ø 15 x 1 mm per battery charge.*

  ROLLER'S Exparo P 22 V ACC
  Li-Ion 21.6 V, 2.5 Ah for approx. 750 expansions, 5,0 Ah for approx. 1,500 expansions, 9.0 Ah for approx. 2,700 expansions REHAU RAUTITAN flex Ø 16 x 2.2 mm per battery charge.*

  ROLLER'S Exparo P-CEF 22 V ACC
  Li-Ion 21.6 V, 2.5 Ah for approx. 200 expansions, 5.0 Ah for approx. 410 expansions, 9.0 Ah for approx. 740 expansions Uponor Quick & Easy Ø 16 x 1.8 mm per battery charge.*

  Graduated charging status indicator with coloured LEDs. Operating temperature range –10 to +60 °C. No memory effect for maximum battery power. 100–240 V, 50–60 Hz, 90 W rapid charger or 100–240 V, 50–60 Hz, 290 W rapid charger, for shorter charging times (accessories).

- ***For cordless and mains operation***
  220–240 V/21.6 V, 50–60 Hz, 15 A (output), power supply for mains operation instead of Li-Ion 21.6 V battery (accessory).

*Ambient temperature approx. 20°C.

ROLLER'S Exparo 22 V ACC





For systems:
e. g. aquatherm,
General Fittings,
IVT,
REHAU,
REVEL,
Seppelfricke,
TECE,
TIEMME,
Würth



For systems:
Uponor
Quick & Easy,



Scope of Delivery	Art.-No.
ROLLER'S Exparo Cu 22 V ACC Basic-Pack	
21.6 V, 20 kN drive unit, with automatic return, Li-Ion 21.6 V, 2.5 Ah battery, 220–240 V, 70 W rapid charger, Cu expander for ROLLER'S Cu expander heads and other suitable heads, in steel case	575020 A220
ROLLER'S Exparo P 22 V ACC Basic-Pack	
21.6 V, 20 kN drive unit, with automatic return, Li-Ion 21.6 V, 2.5 Ah battery, 220–240 V, 70 W rapid charger, P expander for ROLLER'S P expander heads and other suitable heads, in steel case	575021 A220
ROLLER'S Exparo P-CEF 22 V ACC Basic-Pack	
21.6 V, 20 kN drive unit, with automatic return, Li-Ion 21.6 V, 2.5 Ah battery, 220–240 V, 70 W rapid charger, P-CEF expander for ROLLER'S P-CEF expander heads and other suitable heads, in steel case	575022 A220
Accessories	
ROLLER'S Exparo 22 V ACC drive unit without expander, without battery	575010 A22
Cu expander for ROLLER'S Cu expander heads and suitable expander heads of other makes. Taper angle 18°	575252 R
ROLLER'S Cu expander heads	See page 138
P expander for ROLLER'S P expander heads and suitable expander heads of other makes. Taper angle 18°	575253 R
ROLLER'S P expander heads	See page 137
P-CEF expander for ROLLER'S P-CEF expander heads and suitable expander heads of other makes. Taper angle 20°	575256 R
ROLLER'S P-CEF expander heads	See page 137
Li-Ion 21,6 V, 2.5 Ah battery	571571 A22
Li-Ion 21,6 V, 5.0 Ah battery	571581 A22
Li-Ion 21,6 V, 9.0 Ah battery	571583 A22
100–240 V, 50–60 Hz, 90 W rapid charger	571585 A220
100–240 V, 50–60 Hz, 290 W rapid charger	571587 A220
220–240 V/21.6 V, 50–60 Hz, 15 A power supply, for mains operation instead of Li-Ion 21.6 V battery	571567 A220
Steel case with inlay	578290 A
ROLLER'S Worklight 2800 22 V cordless LED flood light	see page 161

ROLLER'S Exparo P



German Top Quality

For systems:
aquatherm,
General Fittings,
IVT,
Prandelli,
REHAU,
REVEL,
ROTEX,
Seppelfricke,
TECE,
TIEMME,
Würth





Robust, stable manual pipe expander for plastic and composite tubes of the compression sleeve systems (push-sleeve systems) Ø 12–40 mm.

- *Even, centric expansion by conical expanding mandrel (conical angle 18°) for ROLLER'S expander heads P and suitable expander heads of other makes.*
- *Torsion-free, force transmitting expanding tongs for easy expanding.*
- ***Full range of system-specific ROLLER'S expander heads P** for all common compression sleeve systems, according to the requirements of the respective compression sleeve system, see page 137.*

Scope of Delivery	Compression sleeve system	Art.-No.
ROLLER'S Exparo P Set		
Expanding tongs P, ROLLER'S expander heads P according to the respective compression sleeve system, in steel case.		
Set AT P 16+20+25	aquatherm SHT PB/PE-Rohre	150021 A
Set AT V 16+20+25	aquatherm SHT Mehrschicht-Metallverbundrohre	150033 A
Set IV 16/17+20/21+25/26	IVT PRINETO, Würth PRINETO	150026 A
Set RH HAS 17+20+25	REHAU RAUTHERM S, (REHAU HAS)	150027 A
Set RH HIS 16-20-25	REHAU RAUTITAN flex/gas flex/pink/his, General Fittings Serie 3400 PEX, REVEL, Seppelfricke SD Sistemi Italia Nero-flex, TIEMME Assialpex	150028 A
Set RH MKV 16+20+25	REHAU RAUTITAN stabil/gas stabil, General Fittings Serie 3400 PEX/AL/PEX, Seppelfricke SD Sistemi Italia Sylver	150022 A
Set RH 16+20+25	REHAU RAUTHERM (série S 5), REHAU (GBR) EVERLOC	150029 R
Set TC 16+18/20+25	TECE TECEflex, General Fittings Serie 3700 PEX / PEX/AL/PEX	150023 A
Set TC 16-18/20-25	TECE TECEflex, General Fittings Serie 3700 PEX / PEX/AL/PEX	150025 A

System-related and/or national differences of the wall thickness (s) of the pipes must be considered in the selection of the expander heads, see below
Set for other compression sleeve system on request.

Accessories	
ROLLER'S expander heads P	*See page 137*
***ROLLER'S expander tongs P** (conical angle 18°)*	*150510 A*
***Steel case** with inlay*	*150600 A*

ROLLER'S Exparo H





German Top Quality

Robust, compact one-handed tube expander for PEX tubes series S 5 according to ISO 4065 Ø 12–40 mm.

- *Graduated expanding mandrels for expanding different pipe dimensions, without tool change.*
- *Ultra-light, only 0.7 kg.*
- *Torsion-free, force transmitting expanding tongs for effortless expanding. For one-hand operation.*

Scope of Delivery	Art.-No.
ROLLER'S Exparo H	
One-hand tube expander, in box	150550 A

ROLLER'S
expander heads P / P-CEF

System-specific expander heads for all common compression sleeve systems Ø 12 – 40 mm.

- *For perfect, system-conform, exact expansion according to the requirements of the respective pressfitting systems.*
- *Quick-change, without tools.*



German
Top Quality

ROLLER'S expander heads P

Driven by drive unit ROLLER'S Exparo P 22 V ACC, ROLLER'S expanding tongs P and by suitable pipe expanders of other makes. Taper angle 18°

Scope of Delivery	Expander head P Ø × s mm	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

Accessory for ROLLER'S Exparo P, ROLLER'S Exparo 22 V ACC and other makes

Scope of Delivery	Expander head P Ø × s mm	Art.-No.
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
TECE TECEflex	TC 12/14	150826
	TC 16	150855
	TC 18/20	150894
	TC 25	150923
	TC 32	150950
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



German
Top Quality

ROLLER'S expander heads P-CEF

Driven by drive unit ROLLER'S Exparo P-CEF 22 V ACC, P-CEF expanding tongs and by suitable pipe expanders of other makes. Taper angle 20°

Scope of Delivery	Expander head P Ø × s mm	Art.-No.
Uponor Quick & Easy	P-CEF 16 × 1.8	150960 R
	P-CEF 20 × 1.9	150961 R
	P-CEF 25 × 2.3	150962 R
	P-CEF 32 × 2.9	150963 R
	P-CEF 40 × 3.7	150968 R

P-CEF expanding tongs *(taper angle 20°), for accommodating P-CEF expander heads 16 – 40 mm, ½ – 1½"* 150515 R

System-related and/or national differences of the wall thickness (s) of the pipes must be considered in the selection of the expander heads. Expander heads P for other compression sleeve system on request.

ROLLER'S Exparo Cu



German Top Quality







Robust, stable manual tube expander for soft copper tubes Ø 8–42 mm, Ø ⅜–1⅛", wall thickness up to 1.5 mm, soft aluminium and precision steel tubes Ø 8–42 mm, wall thickness up to 1.2 mm, soft, stainless steel tubes Ø 8–42 mm, wall thickness up to 1 mm.

- *No costs for fittings, storage, procurement. Saving on solder points.*
- *Torsion-free, force transmitting expanding tongs for easy expanding.*
- *Hexagonal expanding mandrel for even centric expanding.*
- *Expander head with long, stable formers for perfect tube connection according to DVGW. Add-on for calibrating tube ends.*

Scope of Delivery	Art.-No.
ROLLER'S Exparo Cu Set	
Expanding tongs Cu, ROLLER'S expanding heads Cu, in steel case.	
Set 12+15+18+22	*150000 A*
Set 15+18+22+28	*150006 A*
Set 12+14+16+18+22	*150010 A*
Other sets available on request.	
Accessories	
ROLLER'S expander heads Cu *(also fit in ROLLER'S Exparo Cu 22 V ACC and suitable expanding tongs of other makes)*	
Ø 8 mm	*150100 A*
Ø 10 mm	*150105 A*
Ø 12 mm	*150110 A*
Ø 14 mm	*150120 A*
Ø 15 mm	*150125 A*
Ø 16 mm	*150130 A*
Ø 18 mm	*150140 A*
Ø 20 mm	*150145 A*
Ø 22 mm	*150150 A*
Ø 24 mm	*150155 A*
Ø 25 mm	*150160 A*
Ø 26 mm	*150165 A*
Ø 28 mm	*150170 A*
Ø 30 mm	*150175 A*
Ø 32 mm	*150180 A*
Ø 34 mm	*150185 A*
Ø 35 mm	*150190 A*
Ø 36 mm	*150195 A*
Ø 40 mm	*150205 A*
Ø 42 mm	*150210 A*
Ø ⅜"	*150220 R*
Ø ½"	*150225 R*
Ø ⅝"	*150230 R*
Ø ¾"	*150235 R*
Ø ⅞"	*150240 R*
Ø 1"	*150245 R*
Ø 1⅛"	*150250 R*
ROLLER'S expanding tongs Cu	*150500 A*
Steel case *with inlay*	*150600 A*

ROLLER'S Rotaro H



German Top Quality





Robust, stable tube neck expander for copper tubes Ø 10–22 mm, wall thickness up to 1.5 mm.

- *For simple production of T-outlets for tube installation without fittings.*
- *No costs for fittings, storage, procurement. Saving on solder points.*

Scope of Delivery	Art.-No.
ROLLER'S Rotaro H Set	
Tool holder, drill head, cam tongs, lubricant. Neck expanding tool for tubes Ø mm, in case.	
Set 12+15+18+22	*151003 A*
Set 12+14+16+18+22	*151004 A*
Accessories	
Neck expanding tools	*See page 139*
ROLLER'S Rotaro drive unit *with stabiliser*	*151402 R220*
Tool holder	*151200 A*
Drill head	*151210 AIN*
Cam tongs	*151230 R*
Gripping tongs *for fixing the tool holder*	*076117*
Ratchet ½	*074021*
Allen key insert 11	*074041*
Lubricant *(can)*	*151240*
Case *with inlay*	*151618 A*

ROLLER'S Rotaro



German Top Quality





Robust, stable tube electric neck expander for copper tubes Ø 10–22 mm, wall thickness up to 1.5 mm.

- *For simple production of T-outlets for tube installation without fittings.*
- *No costs for fittings, storage, procurement. Saving on solder points.*
- *Exact drilling start without centre punching, drilling depth stop according to size of the T-outlet.*
- *Even centric neck expansion without burr and notches by special design of the neck expanding tool.*
- *Proven, high torque drive unit with universal motor 230 V, 50–60 Hz, 630 W, continuous electronic speed control 0 to 1,000 rpm, right and left-hand rotation, safety switch.*

Scope of Delivery	*Art.-No.*
ROLLER'S Rotaro Set	
Drive unit, tool holder, drill head, cam tongs, lubricant. Neck expanding tool for tubes Ø mm, in steel case.	
Set 12+15+18+22	*151000 A220*
Set 12+14+16+18+22	*151010 A220*

Accessories

Neck expanding tool	*Ø 10 mm*	*151105 A*
	Ø 12 mm	*151110 A*
	Ø 14 mm	*151120 A*
	Ø 15 mm	*151125 A*
	Ø 16 mm	*151130 A*
	Ø 18 mm	*151140 A*
	Ø 20 mm	*151145 A*
	Ø 22 mm	*151150 A*
	Ø ⅜"	*151155 R*
	Ø ½"	*151160 R*
	Ø ⅝"	*151165 A*
	Ø ¾"	*151170 A*
	Ø ⅞"	*151175 A*
ROLLER'S Rotaro drive unit *with counter holder*		*151402 A220*
Tool holder		*151200 A*
Drill head 10–22 mm		*151210 AIN*
Drill head ⅜–⅞"		*151210 AIN*
Cam tongs		*151230 R*
Lubricant *(can)*		*151240*
Steel case *with inlay*		*151600*

ROLLER'S Vlies



German Top Quality

Universally applicable, metal-free, highly flexible cleaning cloth for copper tubes, solder fittings etc.

- *For cleaning soldered surfaces according to DVGW work sheet GW 2, metallically bare, dirt and oxide-free.*
- *Reusable wet or dry, can be regenerated by washing out, for long life.*

Scope of Delivery	*Art.-No.*
ROLLER'S Vlies	
Pack of 10	*160300 A*

ROLLER'S Pulsar



German Top Quality



Compact, powerful electric soft soldering device for copper tubes Ø 6 – 54 mm.

- *Electric soldering without flame, no fire risk.*
- *Compact, handy, easy to transport.*
- *Large working radius by extra long soldering tongs cable (4 m).*
- *Universally applicable. With rod electrodes (accessory) also in confined spaces.*
- *Short soldering time by high heating power (900°C) and high soldering power (2000 W!).*
- *Immediately ready for soldering, no heating up time, no setting.*
- *Trouble-free working by temperature-independent control of the solder current with protective low voltage 24 V (safety transformer). No complicated setting of pneumatic controls.*
- *Easy changing of the electrodes. Stainless steel electrode holders and screws.*

Scope of Delivery	*Art.-No.*
ROLLER'S Pulsar	
Electric soft soldering device with soldering tongs, 4 m long soldering tongs cables, 2 prism electrodes	*164011 A220*
ROLLER'S Pulsar Super-Pack	
Electric soft soldering device with soldering tongs, 4 m long soldering tongs cables, 4 prism electrodes, 2 rod electrodes, ROLLER'S Corso Cu/INOX 3 – 35 pipe cutter, ROLLER'S Cloth cleaning cloth, in steel case	*164050 A220*

Accessories

***Prism electrode**, pack of 2*	*164111 A*
***Prism electrode with holder**, pack of 2*	*164110 A*
***Rod electrode**, pack of 2*	*164115 A*
***Steel case** with inlay*	*164250 A*
***ROLLER'S Vlies** (pack of 10)*	*160300 A*

ROLLER'S Jet-Fire



German Top Quality



Compact, robust propane blow torch for soft soldering of copper tubes up to Ø 35 mm.

- *Self-igniting by piezo ignition, therefore lower gas consumption (only 200 g/h at full soldering power) and high work safety.*
- *Universal burner pipe with turbo-twist amplifier, flame temperature 1,950°C, for fast soft soldering.*
- *Handy, one-handed operation. No setting, no regulation.*
- *Locking knob for continuous operation.*

Scope of Delivery	*Art.-No.*
ROLLER'S Jet-Fire	
Propane blow torch with piezo ignition, gas connection G ⅜" LH, tube and union nut G ⅜" LH	*160010 A*

Accessories

***High pressure hose** 3.0 m, G ⅜" LH*	*152106*
***Pressure reducer** for 5 or 11 kg gas bottles (2 bar)*	*152109*
***ROLLER'S Vlies** (pack of 10)*	*160300 A*

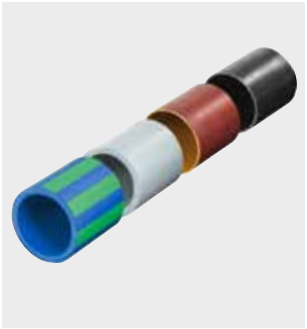
ROLLER'S Disc 225



Patent EP 1 782 904
Patent EP 2 740 556
pending

German Top Quality









Compact, mobile pipe cutting machine for fast, right-angled cutting of pipes of the press fitting systems made of stainless steel, copper, carbon steel, Ø 54–225 mm, steel pipes EN 10255 (DIN 2440) DN 40–150 mm, 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, Ø 1¼–8", composite tubes Ø 40–110 mm.

- *Universal for cutting many types of pipes.*
  - ***For right-angled cutting**, according to requirements.*
  - ***For chipless cutting**, no chips in the pipe system, no dust.*
  - ***For welding-compatible cutting**, for butt welding.*
  - ***For fast cutting**, without impairment of the pipe material by overheating.*
  - ***For cutting without outside burr**, easy insertion into connecting muffs.*
  - ***For dry cutting,** without impairment by coolant lubricants.*
- *Strong, torsion-free cast structure for right angled cutting. Easy cutting of the pipes by specially designed cutter wheel. Driven cutting wheel and straight feed for fast cutting **(Patent DP 10 2005 053 179)**. Effortless feeding by easy-grip, proven feed lever and trapezoidal screw spindle on needle bearing. Cutting wheel protected against touching the running rollers by in-feed limitation.*
- *4 strong hardened precision tubular steel running rollers on ball bearings for low-friction turning of the pipes to be cut, arranged in the convex square for centric feeding pressure of the cutting wheel in the Ø 100–225 mm, Ø 4–6" working range, with no setting work required **(Patent EP 2 740 556 pending)**. Roller insert for cutting pipes Ø 40–110 mm, Ø 1½–4" (accessory).*
- *Optimally set cutting speed (115 rpm) for fast, quiet cutting.*
- *Compact, easily transportable, only 37 kg. With practical chassis with two rubber tyred wheels for easy transport.*
- *Proven, powerful 1~ universal motor 230 V, 50 – 60 Hz, 1,200 W, with safety foot switch.*
- *Special cutting wheels with respective different cutting geometry are adapted to the performance data of ROLLER'S Disc 225 and to the materials to be cut and ensure fast cutting without outside burr. All cutting wheels made from proven, tenacious special steel for extremely long life.*
- *Height adjustable pipe rests for pipes Ø 40–110 mm, Ø 1½–4" and for pipes Ø 100–225 mm, Ø 4–8". For easy moving of the material in all directions by four stainless steel balls in a corrosion-protected housing. Safe guiding of long pipes by use of several pipe rests.*

Scope of Delivery	*Art.-No.*
ROLLER'S Disc 225 Basic	
Drive unit with running rollers on hardened precision tubular steel, safety foot switch, ring spanner, without cutting wheel. 2 height adjustable pipe rests 1 for pipes Ø 100–225 mm, Ø 4–8"	*845004 A220*

Accessories

***ROLLER'S cutting wheel Cu/INOX** for pipes of the pressfitting systems of stainless steel, copper, C-steel*	*845050 A*
***ROLLER'S cutting wheel Cu** specially for pipes of the pressfitting systems of copper*	*845053 A*
***ROLLER'S cutting wheel St** for steel pipes, cast pipes (SML)*	*845052 A*
***ROLLER'S cutting wheel V, s 10** for plastic and composite tubes, wall thickness s ≤ 10 mm*	*845051 A*
***ROLLER'S cutting wheel P, s 21** for plastic and composite tubes, wall thickness s ≤ 21 mm*	*845057 A*
***ROLLER'S cutting wheel C-SF** especially for pipes of the pressfitting systems/push fitting systems of carbon steel, simultaneously produces a chamfer.*	*845055 A*
***Roller insert** for cutting pipes Ø 40–110 mm, Ø 1½–4"*	*845060 A*
***Pipe rest 1** height adjustable for pipes Ø 100–225 mm, Ø 4–8"*	*845220 R*
***Pipe rest 2** height adjustable,for pipes Ø 40–110 mm, Ø 1½–4" (running roller insert required)*	*845230 R*

ROLLER'S Disc 100
ROLLER'S Disc 100 RF



Patent
EP 1 782 904

German Top Quality

With ROLLER'S Rondo 28–108
Patent EP 2 500 122



With ROLLER'S Rondo 10–54 E



ROLLER'S Disc 100 RF





Compact, lightweight, robust pipe cutting machine for cutting and removing burr from pipes of the pressfitting systems of stainless steel, copper, C-steel, 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 ¼–4", composite tubes Ø 10–110 mm. ROLLER'S Disc 100 RF for welded drain pipe/down pipe made of stainless steel EN 1124 Ø 40–110 mm

- *Universal for cutting many types of pipes.*
- *Also ideal for right-angled and fast cutting of stainless steel tubes and copper tubes of the pressfitting systems, e. g. stainless steel tubes Ø 54 mm in only 4 s.*
- *Adapted to the requirements of the pressfitting systems:*
  - ***For cutting without external burr,** by ROLLER'S special cutting wheel.*
  - ***For dry cutting,** therefore no damage to the O-ring by coolant-lubricants.*
  - ***For fast cutting,** without impairment of the pipe material by overheating.*
  - ***For chipless cutting,** therefore no chips in the pipe system.*
  - ***For right-angle cutting,** according to requirements.*
- *Easy to operate, no setting work, no tools necessary.*
- *Strong, torsion-free cast structure for right angled cutting. Easy cutting of the pipes by specially designed cutter wheel. Driven cutting wheel and straight feed for fast cutting **(Patent EP 10 1 782 904)**. Effortless feeding by easy-grip, proven feed lever and trapezoidal screw spindle on needle bearing. Cutting wheel protected against touching the running rollers by in-feed limitation.*
- *ROLLER'S Disc 100*
  with 4 strong, hardened precision tubular steel running rollers on ball bearings mounted for low-friction rotation of the pipes Ø 22–115 mm, Ø ¾ – 4", to be cut, trapezoidally arranged, replaceable. No setting work in the whole working range Ø 22–115 mm. Stainless tubular steel rollers (accessory). Cutting of pipes Ø 8–22 mm by placing two pipe sections Ø 28 × 220 mm on the running rollers.
- *ROLLER'S Disc 100 RF*
  with 4 stable, polyamide running rollers on ball bearings, for avoiding damage to the pipe surfaces, for low-friction rotation of the welded drain pipes/downpipes to be cut made from stainless steel (EN 1124) Ø 40 – 110 mm; pipe guides Ø 75 and 110 mm prevent the pipe from becoming oval.
- *Optimally set cutting speed (115 rpm) for fast, quiet cutting.*
- *Low weight, easily portable, only 16.8 kg.*
- *Robust, maintenance-free gear with high efficiency.*
- *Proven, powerful 1~ universal motor 230 V, 50–60 Hz, 1200 W, with safety foot switch.*
- *For workbench. Subframe or mobile subframe (accessory), for easy transport, optimum working height and stable positioning. An alternative feed lever is available for operating the drive unit on the floor (accessory).*
- *An alternative feed lever (accessory) is available for operating the drive unit on the floor. Pipe rest, height adjustable, for pipes Ø 40–110 mm, Ø 1½–4", for operation of the drive unit with feed lever on the floor (accessory).*
- ***For fast easy removal of burr.***
  For electrical drive by ROLLER'S Disc 100, ROLLER'S Disc 100 22 V pipe cutting machine

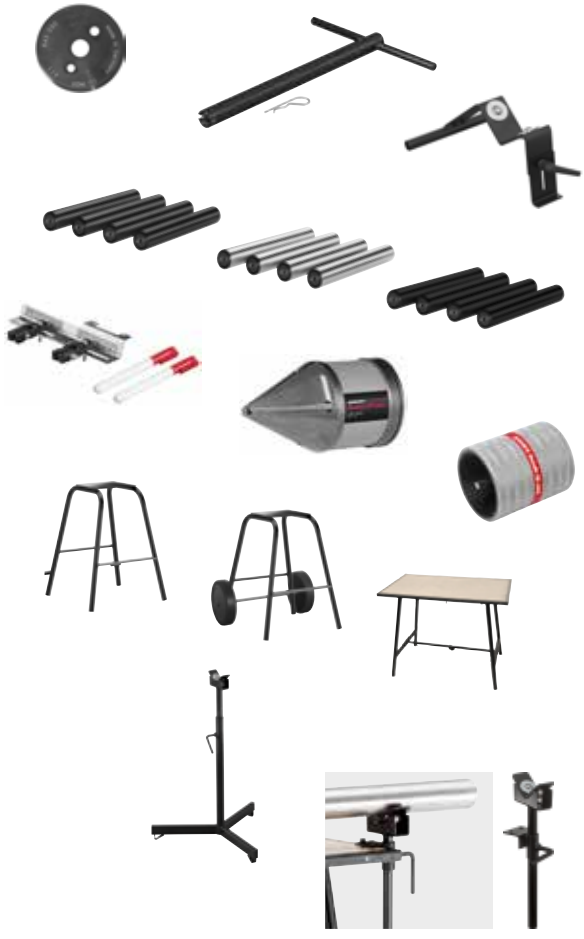
  Inner pipe deburrer ROLLER'S Rondo 28–108
  *(accessory) for pipes Ø 28–108 mm, Ø ¾–4". With surrounding friction element on the deburrer housing **(Patent EP 2 500 122)** for electric rotary drive by the cutting wheel of the pipe cutting machine ROLLER'S Disc 100, ROLLER'S Disc 100 22 V.*

  Inner/outer pipe deburrer ROLLER'S Rondo 10–54 E
  (accessory) for pipes Ø 10–54 mm, Ø ½–2 ⅛", see page 156.
- *Marking device for marking the insertion depth for fittings on pipes (accessory)*

ROLLER'S Disc 100
ROLLER'S Disc 100 RF







Scope of Delivery	Art.-No.
ROLLER'S Disc 100 Basic	
Drive unit with running rollers of hardened precision tubular steel, safety foot switch, ring spanner, without cutting wheel.	*845001 A220*
ROLLER'S Disc 100 RF Set	
Drive unit with polyamide running rollers, Ø 75 and 110 mm pipe guides, safety foot switch, ring spanner, with cutting wheel RF	*845003 A220*
Accessories	
ROLLER'S cutting wheel Cu/INOX *for pipes of the pressfitting systems of stainless steel, copper, C-steel*	*845050 A*
ROLLER'S cutting wheel Cu *specially for pipes of the pressfitting systems of copper*	*845053 A*
ROLLER'S cutting wheel St *for steel pipes, cast pipes (SML)*	*845052 A*
ROLLER'S cutting wheel V, s 10 *for plastic and composite tubes (wall thickness s ≤ 10 mm)*	*845051 A*
ROLLER'S cutting wheel C-SF *especially for pipes of the pressfitting systems/push fitting systems of carbon steel, simultaneously produces a chamfer.*	*845055 A*
ROLLER'S cutting wheel RF *for welded drain pipe / down pipe made of stainless steel EN 1124 with ROLLER'S Disc 100 RF*	*845054 A*
Feed lever *with spring plug for operating the drive unit on the floor (for Disc 100 manufactured from 2014 onwards).*	*845218 R*
Pipe rest 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 R*
Rollers, *pack of 4, of hardened, precision steel*	*845118 R*
Rollers INOX, *pack of 4, of stainless steel*	*845110 RINOX*
Rollers polyamide, *pack of 4*	*845131 RPA*
Marking device *for marking the insertion depth for fittings on pipes. For ROLLER'S Disc 100 or Disc 100 22 V*	*845530 R*
ROLLER'S Rondo 28–108 *Inner pipe deburrers for pipes Ø 28–108 mm, Ø ¾–4". For electric rotary drive by the cutting wheel of the ROLLER'S Disc 100 or ROLLER'S Disc 100 22 V (with cutting wheel Art. No. 845050 or 845053)*	*113840 A*
ROLLER'S Rondo 10–54 E *Inner/outer pipe deburrers for pipes Ø 10–54 mm*	*See page 156*
Subframe	*849315 R*
Subframe, mobile	*849310 R*
ROLLER'S Werkmeister, *collapsible workbenches*	*See page 158*
ROLLER'S Assistent, *height adjustable material rests*	*See page 160*

ROLLER'S Disc 100 22 V



German Top Quality

ROLLER TECHNOLOGY Li-Ion 22V











Compact, light, robust hybrid pipe cutting machine for cordless and mains operation. For mobile cutting and deburring pipes of the press fitting systems made of stainless steel, copper, carbon steel, 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, composite tubes Ø 10–110 mm. Li-Ion 21.6 V, 5.0 Ah battery for approx. 280 cuts Ø 22 mm per battery charge*.

- *Universal for cutting many types of pipes.*
- *Also ideal for right-angled and fast cutting of stainless steel tubes and copper tubes of the pressfitting systems, e. g. stainless steel tubes Ø 54 mm in only 4 s.*
- *Adapted to the requirements of the pressfitting systems:*
  - ***For cutting without external burr,** by ROLLER'S special cutting wheel.*
  - ***For dry cutting,** therefore no damage to the O-ring by coolant-lubricants.*
  - ***For fast cutting,** without impairment of the pipe material by overheating.*
  - ***For chipless cutting,** therefore no chips in the pipe system.*
  - ***For right-angle cutting,** according to requirements.*
- *Easy to operate, no setting work, no tools necessary.*
- *Strong, torsion-free cast structure for right angled cutting. Easy cutting of the pipes by specially designed cutter wheel. Driven cutting wheel and straight feed for fast cutting **(Patent EP 10 1 782 904)**. Effortless feeding by easy-grip, proven feed lever and trapezoidal screw spindle on needle bearing. Cutting wheel protected against touching the running rollers by in-feed limitation.*
- *With 4 strong, hardened precision tubular steel running rollers on ball bearings mounted for low-friction rotation of the pipes Ø 22–115 mm, Ø ¾ – 4", to be cut, trapezoidally arranged, replaceable. No setting work in the whole working range Ø 22–115 mm. Stainless tubular steel rollers (accessory). Cutting of pipes Ø 8–22 mm by placing two pipe sections Ø 28×220 mm on the running rollers.*
- *Optimally set cutting speed (84 rpm) for fast, quiet cutting.*
- *Low weight, easily portable. Drive unit with battery only 16.8 kg. Practical handle for easy transport*
- *Robust, maintenance-free gear with high efficiency.*
- *Powerful 21.6 V battery motor, with safety foot switch.*
- *Machine status check with overload protection by temperature monitoring of the motor (NTC) with electronic battery charging status check with charging status indicator by a 2-coloured green/red LED.*
- ***Li-Ion 22 V technology***
  Highly resistant Li-Ion 21.6 V batteries with 5.0 or 9.0Ah capacity, for long service life. Powerful and light. Li-Ion 21.6 V, 5.0 Ah battery for approx. 280 cuts, 9.0 Ah for approx. 520 cuts of pipes of the stainless steel pipe Ø 22 mm press fitting systems per battery charge. Graduated charging status indicator by coloured LEDs. Operating temperature range – 10 to + 60 °C. No memory effect for maximum battery power. 100–240 V, 50–60 Hz, 90 W rapid charger. 100–240 V, 50–60 Hz, 290 W rapid charger, for shorter charging times (accessories).*
- ***For cordless and mains operation***
  100–240 V/21,6 V, 40 A power supply, for mains operation instead of Li-Ion 21.6 V battery (accessory).
- *For workbench. Subframe or mobile subframe (accessory), for easy transport, optimum working height and stable positioning. An alternative feed lever is available for operating the drive unit on the floor (accessory).*
- *An alternative feed lever (accessory) is available for operating the drive unit on the floor. Pipe rest, height adjustable, for pipes Ø 40–110 mm, Ø 1½–4", for operation of the drive unit with feed lever on the floor (accessory).*
- *Special cutting wheels each with a special cutting geometry are adapted to the performance data of ROLLER'S Disc 100 22 V and the material to be cut and enable fast cutting without outer burr. All cutting wheels made from proven, tenacious special steel for extremely long life.*
- ***For fast easy removal of burr.***
  For electrical drive by ROLLER Disc 100 or Disc 100 22 V pipe cutting machine

  Inner pipe deburrer ROLLER'S Rondo 28–108
  *(accessory) for pipes Ø 28–108 mm, Ø ¾–4". With surrounding friction element on the deburrer housing **(Patent EP 2 500 122)** for electric rotary drive by the cutting wheel of the pipe cutting machine ROLLER'S Disc 100, ROLLER'S Disc 100 22 V.*

  Inner/outer pipe deburrer ROLLER'S Rondo 10–54 E
  (accessory) for pipes Ø 10–54 mm, Ø ½–2 ⅛", see page 156.
- *Marking device for marking the insertion depth for fittings on pipes (accessory)*

**Ambient temperature approx. 20°C.*

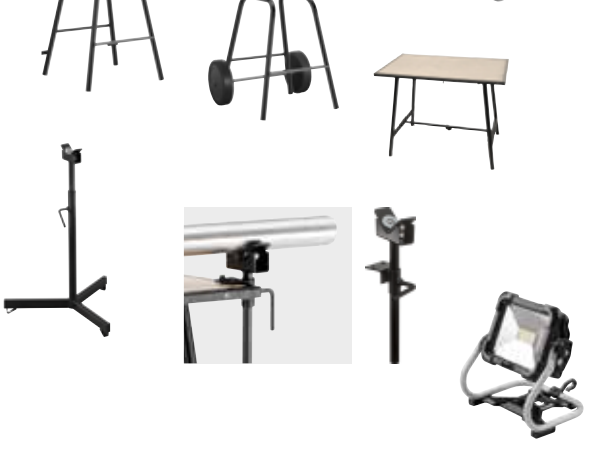
ROLLER'S Disc 100 22 V











Scope of Delivery	Art.-No.
ROLLER'S Disc 100 22 V Basic	
21.6 V drive unit with running rollers made of hardened precision steel, safety foot switch, Li-Ion 21.6 V, 5.0 Ah battery, 100–240 V, 90 W rapid charger, ring spanner, without cutting wheel	845002 A220
Accessories	
Li-Ion 21.6 V, 5.0 Ah battery	571581 A22
Li-Ion 21.6 V, 9.0 Ah battery	571583 A22
100–240 V, 50–60 Hz, 90 W rapid charger	571585 A220
100–240 V, 50–60 Hz, 290 W rapid charger	571587 A220
***Li-Ion 220–240 V/21,6 V, 50–60 Hz, 40 A power supply**, for mains operation instead of Li-Ion 21.6 V battery*	571578 A220
***ROLLER'S cutting wheel Cu/INOX** for pipes of the pressfitting systems of stainless steel, copper, C-steel*	845050 A
***ROLLER'S cutting wheel Cu** specially for pipes of the pressfitting systems of copper*	845053 A
***ROLLER'S cutting wheel St** for steel pipes, cast pipes (SML)*	845052 A
***ROLLER'S cutting wheel V, s 10** for plastic and composite tubes (wall thickness s ≤ 10 mm)*	845051 A
***ROLLER'S cutting wheel C-SF** especially for pipes of the pressfitting systems/push fitting systems of carbon steel, simultaneously produces a chamfer.*	845055 A
***Feed lever** with spring plug for operating the drive unit on the floor*	845218 R
***Pipe rest 1,** height adjustable, for pipes Ø 40–110 mm, Ø 1½–4", with operation of the drive unit with feed lever on the floor*	845230 R
***Rollers,** pack of 4, of hardened, precision steel*	845118 R
***Rollers INOX,** pack of 4, of stainless steel*	845110 RINOX
***Marking device** for marking the insertion depth for fittings on pipes. For ROLLER'S Disc 100 or Disc 100 22 V*	845530 R
***ROLLER'S Rondo 28–108** Inner pipe deburrers for pipes Ø 28–108 mm, Ø ¾–4". For electric rotary drive by the cutting wheel of the ROLLER'S Disc 100 or ROLLER'S Disc 100 22 V (with cutting wheel Art. No. 845050 or 845053)*	113840 A
***ROLLER'S Rondo 10–54 E** Inner/outer pipe deburrers for pipes Ø 10–54 mm*	See page 156
Subframe	849315 R
Subframe, mobile	849310 R
***ROLLER'S Werkmeister,** collapsible workbenches*	See page 158
***ROLLER'S Assistent,** height adjustable material rests*	See page 160
***ROLLER'S Worklight 2800 22 V** cordless LED flood light*	see page 161

ROLLER'S Smart-Cut



German Top Quality















Handy, ultra light, robust electric pipe cutter for pipes of the pressfitting systems of stainless steel, C-steel Ø 12–28 mm, copper Ø 10–35 mm, composite tubes Ø 10–40 mm

- *For right-angled and fast cutting of pipes of the pressfitting systems, e.g. copper tube Ø 22 mm in only 3 s.*
- *Adapted to the requirements of the pressfitting systems:*
  - ***For cutting without external burr,** by ROLLER'S special cutting wheel.*
  - ***For dry cutting,** therefore no damage to the O-ring by lubricants.*
  - ***For fast cutting,** without impairment of the pipe material by overheating.*
  - ***For chipless cutting,** therefore no chips in the pipe system.*
  - ***For right-angle cutting,** according to requirements.*
- *Ultra handy, mobile, ultra light, weight only 1.9 kg.*
- *Easy to operate, no setting work necessary.*
- *Strong, distortion-free aluminium structure for right angled cutting.*
- *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 work.*
- *Energy-saving working due to ergonomically designed pressing lever.*
- *Optimally set cutting speed (130 rpm) for fast, quiet cutting.*
- *Robust, maintenance-free gear, precision ball and needle bearing, for long life.*
- *Proven, powerful 230 V, 130 W DC motor, with safety switch.*
- *Also for fixing to the workbench or in the vice.*
- *Cutting wheels with respective different cutting geometry are adapted to the performance data of ROLLER'S Smart-Cut and to the materials to be cut and ensure fast cutting without external burr. Cutting wheels made of proven, tenacious steel for extremely long life.*

Scope of Delivery	*Art.-No.*
ROLLER'S Smart-Cut Basic-Pack	
Drive unit with pipe rests, single open ended wrench size 8, without cutting wheel, in carrying bag	*844010 A220*
Accessories	
***ROLLER'S cutting wheel Cu/INOX** for pipes of the pressfitting systems of stainless steel, copper, C-steel*	*844050 A*
***ROLLER'S cutting wheel V** for multilayer composite tubes*	*844051 A*
Carrying bag	*574436 R*
***L-Boxx system case** with inlay for ROLLER'S Smart-Cut/Smart-Cut 11 V, rapid charger, battery, ROLLER'S Rondo 8–35, 2 ROLLER'S cutting wheels*	*844045 A*
***ROLLER'S Werkmeister,** collapsible workbenches*	*See page 158*
***ROLLER'S Assistent,** height adjustable material rests*	*See page 160*

ROLLER'S Smart-Cut 11 V

Handy, ultra light, robust cordless pipe cutter for pipes of the pressfitting systems of stainless steel, C-steel Ø 12–28 mm, copper Ø 10–35 mm, composite tubes Ø 10–40 mm

Patent
EP 2 077 175



German Top Quality

ROLLER Technology Li-Ion





- For right-angled and fast cutting of pipes of the pressfitting systems, e.g. copper tube Ø 22 mm in only 3 s.
- Adapted to the requirements of the pressfitting systems:
  - **For cutting without external burr,** by ROLLER'S special cutting wheel.
  - **For dry cutting,** therefore no damage to the O-ring by lubricants.
  - **For fast cutting,** without impairment of the pipe material by overheating.
  - **For chipless cutting,** therefore no chips in the pipe system.
  - **For right-angle cutting,** according to requirements.
- Ultra handy, mobile, ultra light, drive unit with battery only 2.1 kg.
- Easy to operate, no setting work necessary.
- Strong, distortion-free aluminium structure for right angled cutting.
- 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 work.
- Energy-saving working due to ergonomically designed pressing lever.
- Optimally set cutting speed (130 rpm) for fast, quiet cutting.
- Robust, maintenance-free gear, precision ball and needle bearing, for long life.
- Proven, powerful battery motor 10.8 V, 270 W output, with safety switch.
- Electronic charging status check with low discharge protection.
- **Li-Ion Technology:**
  Li-Ion 10.8 V battery with 2.5 Ah capacity. Powerful and light. High energy density for many cuts. Overheating and overloading protection by temperature monitor (NTC). 220–240 V, 50–60 Hz, 10.8–18 V, 65 W rapid charger, for short charging times. No memory effect for maximum battery performance.
- Also for fixing to the workbench or in the vice.
- Cutting wheels with respective different cutting geometry are adapted to the performance data of ROLLER'S Smart-Cut 11 V and to the materials to be cut and ensure fast cutting without external burr. Cutting wheels made of proven, tenacious steel for extremely long life.



Scope of Delivery	Art.-No.
ROLLER'S Smart-Cut 11 V Basic-Pack	
10.8 V drive unit with pipe rests, Li-Ion 10.8 V, 2.5 Ah, 220–240 V, 10.8–18 V, 65 W rapid charger, single open-ended wrench size 8, without cutting wheel, in carrying case	844011 A220
Accessories	
ROLLER'S cutting wheel Cu/INOX for pipes of the pressfitting systems of stainless steel, copper, C-steel	844050 A
ROLLER'S cutting wheel V for multilayer composite tubes	844051 A
Li-Ion 10.8 V, 2.5 Ah battery	844510 A10
220–230 V, 50–60 Hz, 10.8–18 V, 65 W rapid charger	571560 A220
Carrying bag	574436 R
L-Boxx system case with inlay for ROLLER'S Smart-Cut/Smart-Cut 11 V, rapid charger, battery, ROLLER'S Rondo 8–35, 2 ROLLER'S cutting wheels	844045 A
ROLLER'S Werkmeister, collapsible workbenches	See page 158
ROLLER'S Assistent, height adjustable material rests	See page 160













ROLLER'S Corso St



German Top Quality



Robust, quality pipe cutter for steel pipes Ø ⅛–4", Ø 10–115 mm, wall thickness s ≤ 12.5 mm.

- *Robust, solid bow of forged steel.*
- *Strong spindle, long spindle guide and hardened guide rollers, for exact guiding on the pipe and long life.*
- *Wide, ergonomic handle enables powerful engagement of the spindle.*
- *Precision, wide cutting wheel bearing on hardened, twist-protected axle ensures right-angled cutting.*
- *Proven quality cutting wheel made of tenacious special steel for extremely long life.*
- *Cutting wheel protected against touching the guide rollers by in-feed limitation.*

Designation	Pipes Ø	Art.-No.
ROLLER'S Corso St		
St ⅛–2"		
with cutting wheel s 8	⅛–2" / 10–60 mm	113000 A
St 1¼–4"		
with cutting wheel s 8	1¼–4" / 30–115 mm	113100 A
s = wall thickness in mm		

Accessories

ROLLER'S cutting wheel St ⅛–4", s 8 (wall thickness s ≤ 8 mm) for ROLLER'S Corso St ⅛–2", ROLLER'S Corso St 1¼–4"	341614 A
ROLLER'S cutting wheel St 1–4", s 12 (wall thickness s ≤ 12.5 mm) for ROLLER'S Corso St 1¼–4"	381622 A

ROLLER'S Corso Cu/INOX S







Mini - for places of difficult access



With telescopic spindle



With quick adjustment

German Top Quality

Compact, robust quality pipe cutter with cutting wheel and counter pressure rollers on needle bearings for thin-walled, stainless steel pipes, copper pipes and others, Ø 3–64 mm, Ø ⅛–2½", wall thickness s ≤ 4 mm.

- *Mounted on needle bearing, very smooth action, for effortless, fast cutting.*
- *Ideal for stainless steel pipes.*
- *Proven quality cutting wheel made from tenacious special steel for extremely long life. Only one cutting wheel for the entire working range Ø 3 – 64 mm, to fit all ROLLER'S Corso Cu/NOX S pipe cutters. Quick cutting wheel change without tools (Corso Cu/INOX 3–28 S Mini and 3–35 S).*
- *Cutting wheel protected against touching the guide rollers by in-feed limitation*
- *ROLLER'S Corso Cu/INOX 3–28 S Mini*
  Small, handy, easy grip design, especially for places with difficult access.
- *ROLLER'S Corso Cu/INOX 3–35 S*
  With space-saving, special smooth action telescopic spindle for fast, easy engagement and simple, right-angled cutting. Integrated pipe deburrer with specially ground, exchangeable deburring blade. 4 hardened counter pressure rollers, for exact guiding on the pipe and long life.
- *ROLLER'S Corso Cu/INOX 8–64 S*
  Fast positioning of the cutting wheel in both directions. No unnecessary forward and backward turning of the spindle. For fast working. Strong spindle, long spindle guide and hardened guide rollers, for exact guiding on the pipe and long life.

Designation	Pipes Ø	Art.-No.
ROLLER'S Corso Cu/INOX S		
Cu/INOX 3–28 S Mini	3–28 mm / ⅛–1⅛"	113241 A
Cu/INOX 3–35 S	3–35 mm / ⅛–1⅜"	113351 A
Cu/INOX 8–64 S	8–64 mm / ⅜–2½"	113401 A

Accessories

ROLLER'S cutting wheel Cu/INOX 3–120 S, s 4 needle bearing, wall thickness s ≤ 4 mm	113213 A
Universal deburring blade specially ground	113360

ROLLER'S Corso Cu/INOX





Small, handy pipe cutter for thin-walled, stainless steel tubes, copper tubes and others, Ø 3–28 mm, Ø ⅛–1⅛", wall thickness s ≤ 4 mm.

- *Small, handy, easy grip design, especially for places with difficult access.*
- *Hardened guide rollers, for exact guiding on the pipe and long life.*
- *Proven quality cutting wheel made of tenacious special steel for extremely long life. Only one cutting wheel for all ROLLER'S Corso Cu/INOX pipe cutters. Quick cutting wheel change without tools.*
- *Cutting wheel protected against touching the guide rollers by in-feed limitation.*

Designation	*Pipes Ø*	*Art.-No.*
ROLLER'S Corso Cu/INOX		
Cu/INOX 3–16	*3–16 mm / ⅛–⅝"*	*113200 A*
Cu/INOX 3–25	*3–25 mm / ⅛–1"*	*113230 A*
Cu/INOX 3–28 Mini	*3–28 mm / ⅛–1⅛"*	*113240 A*

Accessories

ROLLER'S cutting wheel Cu / INOX 3–120, s 4 *(wall thickness s ≤ 4 mm)* *for all ROLLER'S Corso Cu / INOX*	*113210 A*



Compact, very robust quality pipe cutter for thin-walled, stainless steel tubes, copper tubes and others, Ø 3–120 mm, Ø ⅛–4", wall thickness s ≤ 4 mm.

- *Handy, ergonomic rotary handle of metal enables powerful engagement of the spindle.*
- *Precision, wide cutting wheel bearing on hardened, twist-protected axle ensures right-angled cutting.*
- *Proven quality cutting wheel made of tenacious special steel for extremely long life. Only one cutting wheel for the entire working range Ø 3–120 mm, to fit all ROLLER'S Corso Cu/NOX pipe cutters. Quick cutting wheel change without tools (Corso Cu/INOX 3–28 and 3–35).*
- *Cutting wheel protected against touching the guide rollers by in-feed limitation.*
- *ROLLER'S Corso Cu/INOX 3–35*
  With space-saving, special smooth action telescopic spindle for fast, easy engagement and simple, right-angled cutting. Integrated pipe deburrer with specially ground, exchangeable deburring blade. 4 hardened counter pressure rollers, for exact guiding on the pipe and long life.
- *ROLLER'S Corso Cu/INOX 3–28, 6–42, 6–64, 64–120*
  Strong spindle, long spindle guide and hardened guide rollers, for exact guiding on the pipe and long life.



With telescopic spindle



Designation	*Pipes Ø*	*Art.-No.*
ROLLER'S Corso Cu/INOX		
Cu/INOX 3–28	*3–28 mm / ⅛–1⅛"*	*113300 A*
Cu/INOX 3–35	*3–35 mm / ⅛–1⅜"*	*113350 A*
Cu/INOX 6–42	*6–42 mm / ⅜–1¾"*	*113380 A*
Cu/INOX 6–64	*6–64 mm / ¼–2½"*	*113400 A*
Cu/INOX 64–120	*64–120 mm / 2½–4"*	*113500 A*

Accessories

ROLLER'S cutting wheel Cu / INOX 3–120, s 4 *(wall thickness s ≤ 4 mm)* *for all ROLLER'S Corso Cu/INOX*	*113210 A*
Universal deburring blade *specially ground*	*113360*

German Top Quality



ROLLER'S Corso W INOX 10–32/40 S



e. g.
Armacell,
BANIDES,
Boagaz,
Chuchu Decayeux,
Clesse,
Emiflex,
Eurotis,
Eurowater,
FlexiPipe,
Gastite,
Gurtner



German Top Quality



Compact, robust, quality pipe cutter with needle-bearing-mounted cutting wheel and counterpressure rollers, especially for corrugated metal hoses (corrugated pipes) made of stainless steel, also jacketed, DN 10–32 (40), Ø ⅜–1½" (2").

- *For fast, easy, precise and right-angled cutting.*
- *Sturdy telescopic single, long spindle guide, needle-bearing-mounted cutting wheel and 2 needle-bearing-mounted counterpressure rollers. 3 additional guide rollers each on both sides, arranged triangularly, for optimum straight guidance of the corrugated pipe.*
- *Ergonomic, handy rotary handle enables powerful engagement of the spindle.*
- *Proven quality cutting wheel made from tenacious special steel for extremely long life.*

Designation	Art.-No.
ROLLER'S Corso W INOX 10–32/40 S	113450 A

Accessories

ROLLER'S cutting wheel W INOX 10–32/40 S *on needle bearing*	113461 A

ROLLER'S Corso Cu



Compact, robust quality tube cutter for copper tubes and others, Ø 3–64 mm, Ø ⅛–2½", wall thickness s ≤ 3 mm.

- *Handy, ergonomic rotary handle of metal enables powerful engagement of the spindle.*
- *Precision, wide cutting wheel bearing on hardened, twist-protected axle ensures right-angled cutting.*
- *Proven quality cutting wheel made of tenacious special steel for extremely long life. Only one cutting wheel for the entire working range Ø 3–64 mm, to fit all ROLLER'S Corso Cu pipe cutters.*
- *Cutting wheel protected against touching the guide rollers by in-feed limitation.*
- *ROLLER'S Corso Cu 3–35*
  With space-saving, special smooth action telescopic spindle for fast, easy engagement and simple, right-angled cutting. Quick cutting wheel change without tools. Integrate pipe deburrer with specially ground, exchangeable deburring blade. 4 hardened counter pressure rollers, for exact guiding and long life.
- *ROLLER'S Corso Cu 8–42, Cu 8–64*
  Fast positioning of the cutting wheel in both directions. No unnecessary forward and backward turning of the spindle. For fast working. Strong spindle, long spindle guide and hardened guide rollers, for exact guiding on the pipe and long life.

Designation	Pipes Ø	Art.-No.
ROLLER'S Corso Cu		
Cu 3–35	3–35 mm / ⅛–1⅜"	113340 A
Cu 8–42	8–42 mm / ⅜–1¾"	113370 A
Cu 8–64	8–64 mm / ⅜–2½"	113410 A

With telescopic spindle



With quick adjustment



German Top Quality







Accessories

ROLLER'S cutting wheel Cu 3–120, s 3 *(wall thickness s ≤ 3 mm) for ROLLER'S Corso Cu*	113225 A
Universal deburring blade *specially ground*	113360

ROLLER'S Corso P 10–32 T

Compact, robust quality tube cutter for plastic and composite tubes, Ø 10–32 mm, Ø ½–1⅜", wall thickness s ≤ 4,5 mm.



- With space-saving, special smooth action telescopic spindle for fast, easy engagement and simple, right-angled cutting.
- 4 hardened counter pressure rollers, for exact guiding on the pipe and long life.
- Handy, ergonomic rotary handle of metal enables powerful engagement of the spindle.
- Precision, wide cutting wheel bearing on hardened, twist-protected axle ensures right-angled cutting.
- Proven quality cutting wheel made of tenacious special steel for extremely long life. Cutting wheel protected against touching the guide rollers by in-feed limitation.
- Integrated pipe deburrer with specially ground, exchangeable deburring blade.

Designation	Art.-No.
ROLLER'S Corso P 10–32 T	290001 A
Accessories	
ROLLER'S cutting wheel P 10–32, s 4,5 for ROLLER Corso P 10–40 T	290023 A

With telescopic spindle



ROLLER'S Corso P

Very robust quality pipe cutter for plastic and composite tubes, Ø 10–160 mm, Ø ½–6",wall thickness s ≤ 19 mm.



With quick adjustment

- Strong, easy grip design.
- Fast positioning of the cutting wheel in both directions. No unnecessary forward and backward turning of the spindle. For fast working.
- Strong spindle, long spindle guide and hardened guide rollers, for exact guiding on the pipe and long life.
- Handy, ergonomic rotary handle of metal enables powerful engagement of the spindle.
- Precision, wide cutting wheel bearing on hardened, twist-protected axle ensures right-angled cutting.
- Proven quality cutting wheel made of tenacious special steel for extremely long life. Cutting wheel protected against touching the guide rollers by in-feed limitation.

German Top Quality





P 50–110 optionally with cutting wheel wall thickness ≤ 11 / 16 / 19 mm





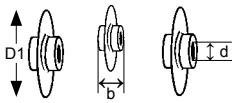


Designation	Pipes Ø	Wall thickness s	Art.-No.
ROLLER'S Corso P			
with cutting wheel			
P 10–40	10–40 mm / ½–1⅝"	7 mm	290050 A
P 10–63	10–63 mm / ½–2"	7 mm	290000 A
P 50–110, s 11	50–110 mm / 2–4"	11 mm	290100 A
P 50–110, s 16	50–110 mm / 2–4"	16 mm	290100 A-S16
P 50–110, s 19	50–90 mm / 2–3"	19 mm	290100 A-S19
P 110–160	110–160 mm / 4–6"	16 mm	290200 A
Accessories			
ROLLER'S cutting wheel P 10–63, s 7 for ROLLER'S Corso P 10–40, P 10–63			290016 A
ROLLER'S cutting wheel P 50–315, s 11 for ROLLER'S Corso P 50–110, P 110–160			290116 A
ROLLER'S cutting wheel P 50–315, s 16 for ROLLER'S Corso P 50–110, P 110–160			290216 A
ROLLER'S cutting wheel P 50–315, s 19 for ROLLER'S Corso P 50–110, P 110–160			290316 A
ROLLER'S cutting wheels for other makes			See page 152

s = wall thickness in mm

ROLLER'S cutting wheels

Proven quality cutting wheels of tenacious special steel.
To fit ROLLER'S Corso and suitable other makes of pipe cutters.



German Top Quality

ROLLER'S cutting wheels		to fit	for pipes Ø	Wall thickness s ≤	Ø D1 mm	b mm	Ø d mm	Art.-No.	
For steel pipes									
	**ROLLER'S cutting wheel St ⅛–4", s 8**	ROLLER'S Corso St ⅛–2" ROLLER'S Corso St 1–4" suitable pipe cutters of other makes	⅛–2" 10–115 mm	8 mm	32.30	18.94	9.04	341614 A	
	**ROLLER'S cutting wheel St 1–4", s 12,5**	ROLLER'S Corso St 1–4" suitable pipe cutters of other makes	1–4" 30–115 mm	12.5 mm	41.3	18.94	9.04	381622 A	
For copper pipes									
	**ROLLER'S cutting wheel Cu 3–120, s 3**	ROLLER'S Corso Cu 3–35 ROLLER'S Corso Cu 8–42 ROLLER'S Corco Cu 8–64 suitable pipe cutters of other makes	3–64 mm ⅛–2½"	3 mm	18.70	4.93	5.00	113225 A	
For copper tubes and stainless steel pipes									
	**ROLLER'S cutting wheel Cu/INOX 3–120, s 4**	ROLLER'S Corso Cu/INOX 3–16 ROLLER'S Corso Cu/INOX 3–25 ROLLER'S Corso Cu/INOX 3–28 Mini ROLLER'S Corso Cu/INOX 3–28 ROLLER'S Corso Cu/INOX 3–35 ROLLER'S Corso Cu/INOX 6–42 ROLLER'S Corso Cu/INOX 6–64 ROLLER'S Corso Cu/INOX 64–120 suitable pipe cutters of other makes	3–120 mm ⅛–4"	4 mm	19.70	4.93	5.00	113210 A	
	**ROLLER'S cutting wheel Cu/INOX 3–120 S, s 4** on needle bearing	ROLLER'S Corso Cu/INOX 3–28 S Mini ROLLER'S Corso Cu/INOX 3–35 S ROLLER'S Corso Cu/INOX 8–64 S suitable pipe cutters of other makes	3–64 mm ⅛–2½"	4 mm	19.70	4.93	5.00	113213 A	
	**ROLLER'S cutting wheel Cu/INOX b 3, s 4**	suitable pipe cutters of other makes		4 mm	18.70	3.07	4.80	113220 A	
For plastic and composite pipes									
	**ROLLER'S cutting wheel P 10–40, s 4.5**	ROLLER'S Corso P 10–32 T suitable pipe cutters of other makes	10–32 mm ½–1⅜"	4.5 mm	20.50	4.93	5.00	290023 A	
	**ROLLER'S cutting wheel P 10–63, s 7**	ROLLER'S Corso P 10–40 ROLLER'S Corso P 10–63 suitable pipe cutters of other makes	10–63 mm ½–2"	7 mm	25.20	5.97	6.00	290016 A	
	**ROLLER'S cutting wheel P 50–315, s 11**	ROLLER'S Corso P 50–110 ROLLER'S Corso P 110–160 suitable pipe cutters of other makes	50–160 mm 2–6"	11 mm	35.30	10.95	8.00	290116 A	
	**ROLLER'S cutting wheel P 50–315, s 16**		50–160 mm 2–6"	16 mm	45.30	10.95	8.00	290216 A	
	**ROLLER'S cutting wheel P 50–315, s 19**		50–160 mm 2–6"	19 mm	51.30	10.95	8.00	290316 A	
Corrugated metal hoses (corrugated pipes) of stainless steel									
	**ROLLER'S cutting wheel W INOX 10–32/40 S** on needle bearing	ROLLER'S Corso W INOX 10–32/40 S suitable pipe cutters of other makes	10–40 mm ⅜–2"		26.60	4.93	5.00	113461 A	

ROLLER'S Corso P/SW 45/L







Compact, robust quality pipe cutter with two cutting systems for plastic protective corrugated pipes. For cutting up to Ø 45 mm, Ø 1¾" and for longitudinal cuts from ID Ø 14 mm.

- *Robust and stable magnesium version, ultra-light.*
- *For a right-angled, burr-free cutting by means of pipe rest on both sides with corrugated guide. Automatic pressure setting when cutting.*
- *Four-edged conical blades with 90° cutting angle, 4-fold rotatable for 4 times longer life.*
- *Proven, specially ground blades made from special tenacious steel for extremely long life. Top quality Made in Germany.*
- *Cutting depth limiting of the cutting tools during cutting prevents damage to the inside of the pipe.*

Designation	*Art.-No.*
ROLLER'S Corso P/SW 45/L	*113480 A*
Accessories	
Blade P/SW 45/L, pack of 3	*113481 A*

ROLLER'S Picco P 26







Robust, handy pipe shear for plastic and composite tubes up to Ø 26 mm, Ø 1".

- *For fast, easy cutting of plastic and composite tubes in one cut. For one-hand operation.*
- *Robust and stable magnesium version, ultra-light.*
- *Ergonomically designed handles for fast cutting in one cut.*
- *One-hand lock for safe transport and protection of the blade.*
- *Blade return by spring-loaded shearing lever.*
- *Right-angled, burr-free cut by pipe rest on both sides and blade guided on both sides.*
- *Specially hardened and specially ground blade, PTFE-coated. Interchangeable blade.*

Designation	*Art.-No.*
ROLLER'S Picco P 26	*291240 A*
Accessories	
***Blade** ROLLER'S Picco P 26*	*291241 A*

ROLLER'S Picco P 26/SW 35







Robust pipe shears for plastic and composite pipes up to Ø 26 mm, Ø 1" and protective corrugated pipe Ø 18 – 26 mm, Ø 1⅜".

- *For fast, easy cutting of plastic and composite pipes in one cut. For one-hand operation. With integrated pipe cutter for plastic protective corrugated pipe.*
- *Robust and stable magnesium version, ultra-light.*
- *For right-angled, burr-free cutting by pipe rest on both sides. 4 counter pressure rollers on needle bearings for easy turning of the pipe.*
- *Needle bearing-mounted shearing lever for easy cutting in one action. Blade return by spring-loaded shearing lever.*
- *Ergonomically designed handles with softgrip for fast cutting in one cut.*
- *One-hand lock for safe transport and protection of the blade.*
- *Specially hardened and specially ground rounded blade, PTFE-coated. Interchangeable blade.*
- *Cutting of protective corrugated pipes by 4 cutting tools at the end of the handle. Three-edged conical cutting tools with 120° cutting angle, 3-fold rotatable for 3 times longer life.*
- *Cutting depth limiting of the cutting tools during cutting of protective corrugated pipes prevents damage to the inside of the pipe.*

Designation	*Art.-No.*
ROLLER'S Picco P 26/SW 35	
Pipe shears with blade and 4 cutting tools	*291242 A*
Accessories	
***Blade** ROLLER'S Picco P 26/SW 35*	*291243 A*
***Cutting tool SW,** pack of 4 for ROLLER'S Picco P 26/SW 35*	*291244 A*

ROLLER'S Picco P flex 22







Robust, handy pipe shears for flexible plastic hoses and soft composite pipes up to Ø 22 mm, Ø ⅞".

- For fast, easy cutting of flexible plastic hoses and soft composite pipes in one cut. For one-hand operation.
- Robust and stable magnesium version, ultra-light.
- Ergonomically designed handles for fast cutting in one cut.
- One-hand lock for safe transport and protection of the blade.
- Right-angled, burr-free cut by pipe rest on both sides and blade guided on both sides.
- Specially hardened and specially ground conical blade, with 110° cutting angle. Ideal for cutting hoses and soft plastic pipes. Interchangeable blade.

Designation	Art.-No.
ROLLER'S Picco P flex 22	291410 A
Accessories	
Blade ROLLER'S Picco P flex 22	291411 A

ROLLER'S Picco PEX 28 S







Robust pipe shears for plastic and composite pipes up to Ø 28 mm, Ø 1⅛".

- For fast, easy cutting of plastic and composite pipes in one cut. Ideal for cutting PEX pipes. For one-hand operation.
- Robust and stable magnesium version, ultra-light.
- For right-angled, burr-free cutting by wide pipe rest on both sides and blade clamped on both sides.
- Ergonomically designed handles with softgrip for fast cutting in one cut.
- Needle bearing-mounted shearing lever for easy cutting in one action. Blade return by spring-loaded shearing lever.
- One-hand lock for safe transport and protection of the blade.
- Specially hardened and specially ground conical blade, with 150° cutting angle, PTFE-coated. Ideal for cutting PEX pipes. Interchangeable blade.

Designation	Art.-No.
ROLLER'S Picco PEX 28 S	291420 A
Accessories	
Blade ROLLER'S Picco PEX 28 S	291421 A

ROLLER'S Picco P 42 PS / P 42 S / P 63 S

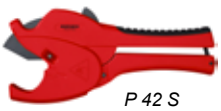




P 42 PS



P 63 S



P 42 S



Robust pipe shears for plastic and composite tubes up to Ø 63 mm, Ø 2".

- For fast, very easy cutting of plastic and composite tubes by special ratchet transmission.
- Right-angled, burr-free cut by exact pipe rest and blade guided on both sides.
- For one-hand operation.
- ROLLER'S Picco P 42 PS
  Robust and stable aluminium version, for heavy duty applications.
- ROLLER'S Picco P 42 S / P 63 S
  Robust and stable magnesium version, ultra-light.
- Changeable, specially hardened wedge-shaped blade, also for thin-walled tubes. Rapid return saves time and trouble.

Designation	Pipes Ø	Art.-No.
ROLLER'S Picco P		
P 42 PS with fast return	up to 42 mm	291000 APS
P 42 S with fast return	up to 42 mm	291010 A
P 63 S with fast return	up to 63 mm	291290 A
Accessories		
Blade ROLLER'S Picco P 42 PS		291023
Blade ROLLER'S Picco P 42 S		291036 A
Blade ROLLER'S Picco P 63 S		291037 A

ROLLER'S Picco P 75 P







Robust pipe shears for plastic tubes up to Ø 75 mm, Ø 2½".

- For fast, very easy cutting of plastic and composite tubes by special ratchet transmission.
- Right-angled, burr-free cut by exact pipe rest and blade guided on both sides.
- Very robust steel version for heavy stress and long life. Also ideal for thick-walled plastic tubes.
- End stop for powerful engagement. With non-slip grip plates.
- Specially hardened and specially ground blade, for low-wear working. Interchangeable blade.

Designation	Art.-No.
ROLLER'S Picco P 75 P	291101 A
Accessories	
Blade ROLLER'S Picco P 75 P	291112

ROLLER'S Rondo 8–35 / 10–54





Robust, solid external and internal deburrer for stainless steel tubes, steel pipes, copper, brass, aluminium pipes and plastic tubes, Ø 8–54 mm, Ø ⅜–2⅛ mm.

- Large number of specially hardened and ground blades for fast, easy deburring.
- Especially also for stainless steel pipes.
- Robust metal version, for long life.
- Universally applicable.
- Easy grip housing for easy, fatigue-free working.

Designation	Pipes Ø	Art.-No.
ROLLER'S Rondo		
Rondo 8–35	Ø 8–35 mm / Ø ⅜–1⅜"	113825 A
Rondo 10–54	Ø 10–54 mm / Ø ½–2⅛"	113830 A

ROLLER'S Rondo 10–54 E







Robust, solid external and internal deburrer for stainless steel tubes, steel pipes, copper, brass, aluminium pipes and plastic tubese, Ø 10–54 mm, Ø ½–2⅛ mm. For manual operation or electric drive.

- Large number of specially hardened and ground blades for fast, easy deburring.
- Especially also for stainless steel pipes.
- Robust metal version, for long life.
- Universally applicable.
- Integrated hexagonal driver for electric drive by all conventional screwdrivers with ¼" bit holders (speed up to 300 rpm), by ROLLER'S Disc 100 or Disc 100 22 V, see page 141, or by pipe circular saw ROLLER'S Filou Cu/INOX, see page 24. Patent EP 2 058 067. Plug on, effortless deburring, finished!
- Easy grip housing for easy, fatigue-free working.

Scope of Delivery	Art.-No.
ROLLER'S Rondo 10–54 E	
For manual operation or electric drive.	113835 A

ROLLER'S Rondo 10–42



German Top Quality

Solid external and internal pipe deburrer for manual operation or electric drive. For stainless steel tubes, steel pipes, copper, brass, aluminium pipes and plastic tubes, Ø 10–42 mm, Ø ½–1⅝ mm.

- *Especially for stainless steel tubes of the pressfitting systems.*
- *Robust metal version, for long life.*
- *Fast, effortless deburring by 4 specially ground and hardened deburring knives.*
- *Driver (accessory) for electric drive by screwdriver (with drill chuck) or electric drill (speed up to 300 rpm).*

Scope of Delivery	Art.-No.
ROLLER'S Rondo 10–42	113810 A

Accessories	
Driver for ROLLER'S Rondo 10–42	113815 A

ROLLER'S Rondo 3–35



German Top Quality

Robust external and internal deburrer for copper, brass, aluminium pipes and plastic tubes, Ø 3–35 mm Ø ⅛–1⅜ mm.

- *Fast, effortless deburring by 3 specially ground and hardened deburring knives.*
- *Robust housing of impact-resistant, insensitive plastic.*

Scope of Delivery	Art.-No.
ROLLER'S Rondo 3–35	113900 A

ROLLER'S Rondo Universal





Universal, robust deburrer for copper, steel, brass, aluminium, plastic etc.

- *For fast, easy deburring of pipes and edges of various materials.*
- *With specially ground, exchangeable deburring blade.*
- *Robust metal version, for long life.*
- *Hexagonal handle for good grip.*

Scope of Delivery	Art.-No.
ROLLER'S Rondo Universal	113910 A

Accessories	
Universal deburring blade, specially ground	113360

ROLLER'S Roto P



German Top Quality



Robust, handy pipe chamfering device for simple chamfering (15°) of plastic tubes Ø 16–250 mm, ¾–10", wall thickness up to PN 16.

- *Pipe diameter and wall thickness continuously adjustable.*
- *Super-sliding prism with dual helix angle for good guiding of small pipe sizes. Made of heavy duty, glass fibre-reinforced polyamide.*
- *Two adjacent chamfering blades of identical design of which one cuts the chamfer and the other serves as a support for the pipe during chamfering. When the cutting blade has worn out, it can be interchanged with the support part for double life.*
- *Also ideal for chamfering when muff welding.*

Designation	Pipes Ø	Art.-No.
ROLLER'S Roto P		
P 16–110	16–110 mm	292110 A
P 32–250	32–250 mm	292210 A

Accessories	
Chamfer blade, pack of 2 for ROLLER'S Roto P	292011

ROLLER'S Poly-Cut 110 P







Robust pipe cutting and pipe chamfering device made of metal for right-angled, flat cutting and chamfering (15°) of plastic tubes of ABS, PB, PE, PE-HD, PE-X, PVC, PVDF, Ø 40–110 mm.

- *Cutting and chamfering of plastic tubes in just one action.*
- *Universally applicable, free hand, in the vice or with holder for workbench (accessories).*
- *Continuously adjustable clamping handle for compensating pipe tolerances.*
- *Spring-loaded clamping inserts for centric clamping of the pipes, easily exchangeable.*
- *Exact cutting and chamfering by cutting and chamfering tool of hard metal with optimum cutting geometry. Long life.*
- *Tool set Cu/INOX and clamping inserts for welded rain pipe of copper, titanium zinc, stainless steel and welded drainpipes of stainless steel (accessory)*

Scope of Delivery	*Art.-No.*
ROLLER'S Poly-Cut 110 P Set 50+75+110	
Quick clamping device Ø 110 mm, 2 clamping inserts, Ø 50, 75 mm, cutting and chamfering tool s 11, in case	*290400 A*
Accessories	
***Clamping inserts**, pack of 2*	
Ø 40 mm	*290420*
Ø 50 mm	*290421*
Ø 52 mm	*290422*
Ø 56 mm	*290444*
Ø 58 mm	*290423*
Ø 60 mm	*290445*
Ø 63 mm	*290427*
Ø 75 mm	*290424*
Ø 76 mm	*290446*
Ø 78 mm	*290425*
Ø 80 mm	*290447*
Ø 87 mm	*290448*
Ø 90 mm	*290426*
Ø 100 mm	*290449*
Cutting and chamfering tool s 11	*290430*
Cutting and chamfering tool s 15.5	*290431*
Tool set Cu/INOX *with cutting wheel Cu/INOX 3–120, s 4*	*290433 A*
ROLLER'S cutting wheel Cu/INOX 3–120, s 4	*113210 A*
Holder for workbench	*290440 R*
Case	*290437*

ROLLER'S Poly-Cut 110 Cu/INOX





Robust metal pipe cutting machine for right-angled cutting of welded drain pipes / down pipes made of copper, titanium zinc and stainless steel, EN 1124, Ø 50–110 mm.

- *Ideal for fast, easy, right-angled cutting of welded rain pipes.*
- *Universally applicable, free hand, in the vice or with holder for workbench (accessories).*
- *Continuously adjustable clamping handle for compensating pipe tolerances.*
- *Spring-loaded clamping inserts for centric clamping of the pipes, easily exchangeable.*
- *Proven quality cutting wheel made of tenacious special steel for extremely long life.*
- *Tool set P and clamping inserts for right-angled, flat cutting and chamfering (15°) of plastic tubes (accessory).*

Scope of Delivery	*Art.-No.*
ROLLER'S Poly-Cut 110 Cu/INOX Set	
Quick clamping device Ø 110 mm, 2 clamping inserts each, tool set Cu/INOX with cutting wheel Cu/INOX 3–120, s 4, in case	
Set 50+75+110	*290412 A*
Set 60+80+100+110	*290410 A*
Set 76+87+100+110	*290411 A*
Accessories	
***Clamping inserts** (pair)*	*see above*
ROLLER'S cutting wheel Cu/INOX 3–120, s 4	*113210 A*
Tool set P *with cutting and chamfering tool P, s 11*	*290432 R*
Cutting and chamfering tool, holder for workbench, case	*see above*

ROLLER'S Ideal S





Robust S-grip pipe wrenches (Swedish model) for pipes up to Ø 3".

- According to DIN 5234 – Form C, of chrome-vanadium steel, drop forged, tempered, powder-coated. With reinforced sleeve and captive setting nut. For heavy stress and long life.
- 3-point clamping by S-shaped grip, self-clamping, for secure gripping and holding of different materials including smooth pipes.
- Safe handling by ergonomically designed arm shape and trapping protection.

Designation	for pipes up to Ø	Span mm	Art.-No.
ROLLER'S Ideal S			
S ½"	½"	36	116000 A
S 1"	1"	47	116005 A
S 1½"	1½"	60	116010 A
S 2"	2"	78	116015 A
S 3"	3"	112	116020 A

ROLLER'S Ideal W





Robust water pump pliers for pipes up to Ø 1½".

- According to ISO 8976. Of chrome-vanadium steel, drop forged, tempered, powder-coated. With reinforced, ground, pushed-through fabric.
- 7 adjustments. For heavy stress and long life.
- Self-clamping jaws for secure gripping and holding.
- Safe handling by ergonomically designed arm shape and trapping protection.

Designation	for pipes up to Ø	Art.-No.
ROLLER'S Ideal W		
W 175	1"	116050 A
W 240	1¼"	116055 A
W 300	1½"	116060 A

ROLLER'S Werkmeister





German Top Quality





Strong, easily transportable collapsible workbench for universal application, work surface according to DIN 68 705. Highly resistant up to 300 kg.

- Robust tubular steel frame, fast, easy erection and disassembly by toggle lever catch.
- Weather-proof glued, impregnated work surface made of beech or birch multiplex special plywood according to DIN 68705. Tear-proof, level and twist-proof, also ideal for fixing vices.
- Resistant to impact and splitting all round by steel edge guard. Galvanised screws and nuts.
- ROLLER'S Werkmeister E
  Handy and light, only 23 kg. Work surface birch-multiplex, 800 × 600 mm. Working height 800 mm.
- ROLLER'S Werkmeister
  Indestructible. Top quality Made in Germany. Handy and light, only 28 kg. Work surface beech-multiplex, 1100 × 700 mm. Working height 800 mm.

Scope of Delivery	Art.-No.
ROLLER'S Werkmeister E	
Work surface birch-multiplex, 800 × 600 mm	120240 A
ROLLER'S Werkmeister	
Work surface beech-multiplex, 1100 × 700 mm	120200 A

ROLLER'S Anaconda 3B





Robust pipe processing station with integrated chain pipe vice on collapsible tripod stand. For clamping pipes, solid material Ø ⅛–6", 10–165 mm. Load capacity up to 450 kg.

- *For easy, safe clamping of pipes by specially toothed, v-shaped clamping jaws and strong clamping chain with quick catch.*
- *Sturdy, torsion-free die-cast structure of the work plate with integrated chain pipe vice, pipe rest, tool holders and top clamping screw.*
- *3 benders for bending pipes Ø ⅜–¾".*
- *Specially toothed and hardened double clamping jaws, easily changeable, prism-shaped, for safe clamping of the pipes.*
- *Clamping chain with strong chain links, easy clamping by quick closure and trapezoidal threaded spindle.*
- *Simple transport by collapsible tripod stand.*

Scope of Delivery	*Art.-No.*
ROLLER'S Anaconda 3B	*120270 A*

Accessories

ROLLER'S Assistent *height adjustable material rests*	*See page 160*

ROLLER'S Anaconda WB



German Top Quality



Robust chain pipe vice for fixing to a workbench. For clamping pipes, solid material Ø ⅛–6", 10–165 mm.

- *For easy, safe clamping of pipes by specially toothed, v-shaped clamping jaws and strong clamping chain with quick catch.*
- *Sturdy, torsion-free die-cast structure of the base plate with integrated chain pipe vice, pipe rest, bender.*
- *Specially toothed and hardened double clamping jaws, easily changeable, prism-shaped, for safe clamping of the pipes.*
- *Clamping chain with strong chain links, easy clamping by quick closure and trapezoidal threaded spindle.*
- *For fixing to the workbench. Observe the load capacity of the workbench.*

Scope of Delivery	*Art.-No.*
ROLLER'S Anaconda WB	*120250 A*

Accessories

ROLLER'S Assistent *height adjustable material rests*	*See page 160*
ROLLER'S Werkmeister *collapsible workbenches*	*See page 158*

ROLLER'S Assistent









3B



WB

German Top Quality

Robust, continuously height adjustable material rest with ball guide for pipes Ø (⅛) ¾–6", Ø (6) 26–115 mm, solid material Ø (6) 26–150 mm, load capacity up to 150 kg.

- *Ideal for pipe installation, e.g. when cutting, thread cutting, sawing, welding and soldering.*
- *Stainless steel ball guide, suitable for rotating and standing pipe and solid material. Easy movement of the material in all directions.*
- *ROLLER'S Assistent 3B*
  On sturdy, firm tripod. Collapsible for transport and storage.
  Height-adjustable from 690 to 1180 mm from the floor.
- *ROLLER'S Assistent WB*
  With clamping device for workbench.
  Height-adjustable from 35 to 580 mm from the workbench surface.

Scope of Delivery	*Art.-No.*
ROLLER'S Assistent 3B	
on tripod	*120120 A*
ROLLER'S Assistent WB	
With clamping device for workbench	*120130 A*

ROLLER'S Assistent XL 12"





Ultra-strong, continuously height-adjustable material rest with ball guide for pipes, solid material Ø (⅛) 1¼–12", Ø (6) 42–324 mm, load capacity up to 450 kg.

- *Ideal for pipe installation, e.g. when roller grooving, cutting, thread cutting, sawing, welding and soldering.*
- *Stainless steel ball guide, suitable for rotating and standing pipe and solid material. Easy movement of the material in all directions.*
- *Robust structure suitable for building sites. Safe standing tripod, collapsible for transport and storage.*
- *Height-adjustable from 505 to 915 mm from the floor.*
- *Threaded spindle for easy alignment of the pipe, with fixing device.*
- *Practical handle for easy transport.*

Scope of Delivery	*Art.-No.*
ROLLER'S Assistent XL 12"	
on tripod, collapsible	*120125 A*

ROLLER'S Worklight 2800 22 V











Powerful, handy, mobile hybrid LED flood light, for cordless and mains operation, for universal use. With 3 brightness stages with 1100 lm, 2000 lm, 2800 lm light flux. Li-Ion 22 V Technology.

- *With high light intensity for universal use on the construction site and in the workshop.*
- *Handy, light, only 1.7 kg or with battery only 2.1 kg.*
- *Impact-resistant plastic housing, with 360° rotation for optimum alignment, fastenable without tools by wing nuts. LEDs protected by impact-resistant, unbreakable acrylic glass.*
- *Tubular steel frame with plastic plate and pluggable hook, for fastening or hanging the flood light. Practical, non-slip handle. On/Off switch.*
- *Modern, energy-saving LED area flood light with high light intensity. Brightness of the LEDs adjustable in 3 stages. Radiation angle of 120° for high illumination. Colour temperature 6,500 K. Efficient heat dissipation prevents overheating. For continuous operation.*
- *Power supply 220–240 V, 138 W, for mains operation included. Holder for ROLLER'S Li-Ion 21.6 V battery integrated into the housing for cordless instead of mains operation.*
- ***Li-Ion 22V Technology***
  Highly resistant Li-Ion 21.6 V batteries with 2.5, 5.0 or 9.0 Ah capacity, for long life. Powerful and light. Li-Ion 21.6 V, 2.5 Ah for approx. 5.4 operating hours, 5.0 Ah for approx. 10.9 operating hours, 9.0 Ah for approx. 19.6 operating hours in brightness stage 1 with one battery charge. Graduated charging status indicator with coloured LEDs. Operating temperature range – 10 to + 60 °C. No memory effect for maximum battery power. 100–240 V, 50–60 Hz, 90 W rapid charger or 100–240 V, 50–60 Hz, 290 W rapid charger, for shorter charging times (accessories).*
- *Practical, collapsible, telescopic tripod stand, for exact positioning of the LED flood light (accessory). Only 1.9 kg. Height-adjustable from 615 to 1590 mm from the floor.*

Scope of Delivery	*Art.-No.*
ROLLER'S Worklight 2800 22 V Set Power-Edition	
LED area flood light for construction sites; 3 brightness stages, tubular steel frame with plastic plate, pluggable hook, power supply 220–240 V, 138 W without battery, without charger	*175210 A220*
ROLLER'S Worklight 2800 22 V Set	
LED area flood light for construction sites; 3 brightness stages, tubular steel frame with plastic plate, pluggable hook, power supply 220–240 V, Li-Ion 21.6 V, 2.5 Ah battery, 220–240 V, 70 W rapid charger	*175211 A220*

Accessories	
Li-Ion 21,6 V, 2.5 Ah battery	*571571 A22*
Li-Ion 21,6 V, 5.0 Ah battery	*571581 A22*
Li-Ion 21,6 V, 9.0 Ah battery	*571583 A22*
100–240 V, 50–60 Hz, 90 W rapid charger	*571585 A220*
100–240 V, 50–60 Hz, 290 W rapid charger	*571587 A220*
ROLLER'S telescopic stand 3B *on tripod, height-adjustable, collapsible*	*175230 R*

**Ambient temperature approx. 20°C.*

ROLLER'S Worklight 10000





Powerful, handy, mobile LED flood light for universal use. With 2 brightness stages with 5000 lm and 10000 lm light flux.

- *With high light intensity for universal use on the construction site and in the workshop.*
- *Handy, light, only 3.0 kg.*
- *Impact-resistant aluminium housing, dust-proof, protected against water jets from all directions. With 360° rotation for optimum alignment, fastenable without tools by wing nuts. LEDs protected by impact-resistant, unbreakable acrylic glass.*
- *Tubular steel frame with rubber feet for firm stand. Practical, non-slip handle. On/Off switch.*
- *Modern, energy-saving LED area flood light with high light intensity. Brightness of the LEDs adjustable in 2 stages. Radiation angle of 120° for high illumination. Colour temperature 5,000 K. Power 100 W. Overheating protection controls the power supply automatically for continuous operation*
- *Practical, collapsible, telescopic tripod stand, for exact positioning of the LED flood light. Only 1.9 kg. Height-adjustable from 615 to 1590 mm from the floor (accessory).*

Scope of Delivery	*Art.-No.*
ROLLER'S Worklight 10000	
Construction site flood light with aluminium housing, LED area flood light, 2 brightness stages, tubular steel frame with rubber feet	*175222 A220*
Accessories	
ROLLER'S telescopic stand 3B *on tripod, height-adjustable, collapsible*	*175230 R*

ROLLER'S E-Control 2

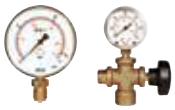


Powerful, compact electric pressure testing pump with test and pressure range up to 60 bar / 6 MPa / 870 psi.

- *For effortless, fast pressure and leak testing of pipe systems in sanitary, heating and sprinkler installation, in compressed air, steam and cooling systems, oil installations, in boiler and pressurised vessel construction. Especially of large plants.*
- *Robust, compact, light, only 12 kg.*
- *High-performance piston pump, self-priming with low-wear pressure piston of stainless steel, for high transport capacity (6.5 l/min) and long life.*
- *Pressure limiting in 6 stages adjustable to the necessary pressure in the pipe system/vessel (10 – 60 bar / 1 – 6 MPa / 145 – 870 psi).*
- *Pressure and leak test with water, aqueous solutions and emulsions. For liquids with a pH value of 7 – 10, a temperature up to 60°C and viscosity of ≤ 1.5 mPa s.*
- *Suction hose with filter for sucking from vessels or for connection to a hose valve. A return flow stop in the suction hose prevents the suction hose from running empty at standstill; therefore shorter suction times.*
- *Proven, powerful 1~ condenser motor 230 V, 50 Hz, 1,300 W.*
- *Damped, glycerine-filled pressure gauge 60 bar/6 MPa/870 psi, high pressure hose with fabric inlay reduces measuring errors.*
- *Connection piece with pressure gauge 60 bar / 870 psi and shutoff valve (accessory) for the pressure test, also after removing the pressure testing pump. For using for several test points and for theft protection.*
- *Fine scale pressure gauge up to 16 bar/1.6 MPa / 232 psi (accessory) for reading a pressure change of 0.1 bar / 0.01 MPa / 1.45 psi, for leak testing according to DIN 1988.*



Self priming!



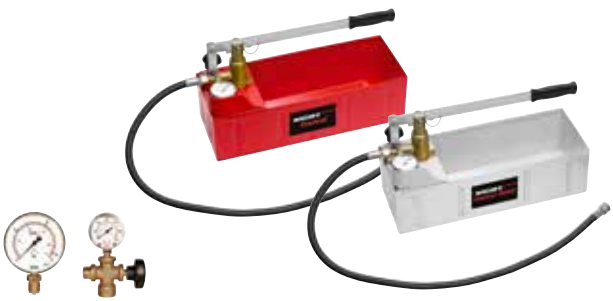
Scope of Delivery	*Art.-No.*
ROLLER'S E-Control 2	
Electric pressure testing pump with adjustable pressure limiting, pressure gauge up to 60 bar / 6 MPa / 870 psi, 1.5 m suction hose with filter and ½" connection, suction filter with return flow stop, 1.5 m high pressure hose with ½" connection	*115500 A220*
Accessories	
***Fine scale pressure gauge** up to 16 bar / 1.6 MPa/232 psi*	*115045*
***Connection piece with pressure gauge** up to 60 bar / 6 MPa / 870 psi and shut-off valve*	*115110 R*

ROLLER'S Control



Powerful, robust, reliable manual pressure testing pump with test and pressure range up to 60 bar / 6 MPa / 870 psi.

- *For exact, fast pressure and leak testing of pipe systems in sanitary, heating and sprinkler installation, in compressed air, steam and cooling systems, oil installations, in boiler and pressurised vessel construction.*
- *Corrosion-resistant, powder-coated sheet steel tank for 12 l. For long life.*
- *Pressure and leak testing with water, oil or glycol. For liquids with a pH-value of 7 – 12, a temperature up to 60° C and viscosity ≤ 1.5 mPa s.*
- *Stable operating lever with ergonomic handle, lockable as a carrying handle.*
- *Dual valve system with stainless steel balls for reliable build-up of pressure.*
- *High pressure hose with fabric inlay reduces measuring errors.*
- *ROLLER'S Control*
  Corrosion-resistant, powder-coated sheet steel tank for 12 l volume. For long life.
- *ROLLER'S Control INOX*
  Container made of stainless steel for 12 l volume. For extremely long life.
- *Fine scale pressure gauge up to 16 bar/1.6 MPa/232 psi (accessory) for reading a pressure change of 0.1 bar/0.01 MPa/1.45 psi, for leak testing according to DIN 1988.*



Scope of Delivery	*Art.-No.*
ROLLER'S Control	
Manual pressure testing pump, pressure gauge up to 60 bar/6 MPa /870 psi, 1.5 m suction hose and ½" connection	*115000 A*
ROLLER'S Control INOX	
Manual pressure test pump, container made of stainless steel, pressure gauge up to 60 bar/6 MPa /870 psi, 1.5 m high-pressure hose with ½" connection	*115001 A*
Accessories	
***Fine scale pressure gauge** up to 16 bar /1.6 MPa/232 psi*	*115045*
***Connection piece with pressure gauge** up to 60 bar / 6 MPa / 870 psi and shut-off valve*	*115110 R*

ROLLER'S Solar-Control



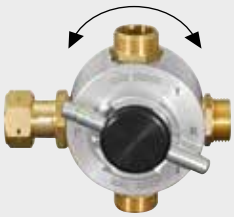
German Top Quality



Fine filter with fine filter insert 90 µm for flushing underfloor heatings!



Flow direction changeover valve for effective clearance of sludge!



Fine filter with fine filter bag 70 µm for flushing underfloor heatings!





860 W!



1000 W!

Powerful electric filling and flushing unit for fast, easy filling, flushing and venting of closed systems.

- *Ideal for solar power systems, floor/wall surface heatings, ground heating systems and filling vessels.*
- *Filling and flushing unit for flushing, filling and venting in one action. For heat transfer liquid, antifreeze, water, aqueous solution, emulsions.*
- *High transport capacity for fast filling, efficient flushing and venting of closed systems and for filling tanks.*
- *On a strong tubular steel frame with air-filled tyres. For safe standing and easy transport. With practical hose holder. Comfortable weight, only 19 kg (ROLLER'S Solar-Control I 80) or only 20 kg (ROLLER'S Solar-Control K 60).*
- *Removable, strong plastic tank (30 l capacity) with extra large opening for easy filling and cleaning. Fast opening and closing by practical screw cap. Easy changing of the vessel by shutoff tap, e.g. when using different heat transfer liquids. Easy carrying of the plastic container by two practical handles. Return connection with immersion pipe, therefore no foaming of the pumped medium.*
- *Fine filter with large viewing window in the suction line for easy recognition of air in the circuit as well as emitted contamination, e.g. chips, solder or welding residue.*
- *ROLLER'S Solar-Control K 60*
  Self-priming centrifugal pump, suitable for different media, e.g. heat transfer liquids, antifreeze, water, aqueous solutions. With proven, powerful condenser motor with quiet running, 940 W, on/off switch. Transport pressure ≤ 5.5 bar / 0.55 MPa / 80 psi, transport volume ≤ 36 l/min, at 40 m Transport height 16 l/min, temperature of the liquids (continuous load) ≤ 60°C, pH value of the liquids 7–8. As suction and return line two flexible, transparent PVC fabric hoses ½" T 60, each 3 m long, with screw connections ¾", temperature resistant up to 60°C.
- *ROLLER'S Solar-Control I 80*
  Dry self-priming impeller pump with special impellers, suitable for different media, e.g. heat transfer liquids, water, aqueous solutions, mineral and vegetable oils, emulsions, antifreeze, cleaning agents. With proven, powerful condenser motor with quiet running, 1000 W, on/off switch. Transport pressure ≤ 6.5 bar / 0.65 MPa / 94 psi, transport volume ≤ 27 l/min, at 40 m Transport height 18 l/min, temperature of the liquids (continuous load) ≤ 80°C, pH value of the liquids 7–8. As suction and return line two flexible EPDM fabric hoses½" T 100, each 3 m long, with screw connections ¾", high-temperature resistant up to 100°C.
- *Shut-off valve for closing the pressure or return line, e.g. during transport (accessory).*
- *Changeover valve for alternative suction of the transport medium from another tank, e.g. for larger volumes (accessory).*
- ***For flushing underfloor and wall heaters and clearing sludge:***

  Fine filter with fine filter bag 70 µm (accessory), consisting of screw lid with return flow connection for return line with ¾" fitting, adapter and fine filter bag 70 µm or fine filter with fine filter insert 90 µm (accessory), washable, with large dirt collection vessel for return line with ¾" fitting.

  Flow direction changeover valve (accessory) 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.

Scope of Delivery	*Art.-No.*
ROLLER'S Solar-Control K 60	
Filling and flushing unit with centrifugal pump, plastic tank 30 l, pressure and return line ½" T 60, on strong, mobile tubular steel frame	*115312 A220*
ROLLER'S Solar-Control I 80	
Filling and flushing unit with impeller pump, plastic tank 30 l, pressure and return line ½" T 100, pressure relief valve, on strong, mobile tubular steel frame	*115311 A220*

ROLLER'S Solar-Control



Accessories for ROLLER'S Solar-Control	Art.-No.
PVC fabric hose ½" T60 *for pressure or return line, 3 m long, with screw connections ¾", temperature-resistant ≤ 60°C*	*115314 R*
EPDM fabric hose ½" T100 *for pressure or return line, 3 m long, with screw connections ¾", high temperature-resistant ≤ 100°C*	*115315 R*
***EPDM fabric hose ½" T165** for pressure or return line, 3 m long, with screw connections ¾", high temperature-resistant ≤ 165°C*	*115319 R*
***¾" shut-off valve** for closing the pressure and return line, e.g. during transport*	*115324 R*
Pressure relief valve	*115217 R*
***Changeover valve** for alternative suction of the transport medium from another tank*	*115325 R*
30 l plastic tank *made of UV-stabilised PE*	*115375 R*
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 fine 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 R10*
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*	*043054*
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 A*

ROLLER'S Multi-Control S



German Top Quality

Flushing of drinking water installations



Flushing of heating systems



Disinfection of drinking water installations



Cleaning and preservation of drinking water installations







Powerful, compact, electronic flushing unit with oil-free compressor. For flushing with water/air mixture, disinfection, cleaning, preservation of pipe systems. Flushing and desilting of pipes up to DN 50, Ø 2" with a water pressure pipe network up to 1 MPa/10 bar/145 psi. Water temperature 5–35° C, water flow up to 5 m³/h. Operation of pneumatic tools with an operating pressure up to 0.8 MPa/8 bar/116 psi, suction power up to 230 Nl/min.

- ***Universally usable***
  Just one device for flushing with water or water/air mixture, disinfection, cleaning, preservation of pipe systems, e.g. for flushing and disinfection of drinking water installations in accordance with EN 806-4:2010, for desilting and cleaning radiator and area heating systems and for operating pneumatic tools.
- ***For desilting and flushing***
  Keys for easy switching of the air supply during the flushing process when cleaning and desilting radiator and area heating systems with the following possibilities: (1) without compressed air, (2) intermittent compressed air, (3) constant compressed air.
- ***For flushing drinking water installations 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).
- ***For disinfection***
  ROLLER'S Inject TW disinfection unit (accessory) 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. ROLLER'S Plus TW-D Color, consisting of 1 l bottle of dosing solution ROLLER'S Plus TW-D for disinfection of approx 100 l pipe volumes, 20 ml bottle of red dye ROLLER'S Color for dyeing the dosing solution for washout control and pipette for testing the dosing solution for efficacy (accessory), see page 167. Disinfectant solution feeding without an additional dosing pump ***(Patent EP 2 954 960)****.*
- ***For cleaning and preservation***
  Cleaning and preservation unit ROLLER'S Inject H (accessory) for cleaning and preservation of radiator and area heating systems. Cleaner, dyed green for filling and wash-out check and corrosion protection, dyed blue for filling check, for approx. 100 l line volume respectively (accessory), see page 167. Disinfectant solution feeding without an additional dosing pump ***(Patent EP 2 954 960)****.*
- ***For operating compressed air tools***
  For operating compressed air tools with an operating pressure up to 0.8 MPa / 8 bar / 116 psi and a suction power up to 230 Nl/min. Adjustable air pressure. Compressed air hose with NW 7.2 quick couplings (accessory).
- *Compact flushing and pressure testing unit with oil-free compressor. Input and control unit for automatically running the flushing programs and for documenting the results. Compressed air tank integrated into large tubular steel frame, safety devices for avoiding contamination of the pipe network by backflowing water, condensation and particle filters 5 µm. Connecting cable with integrated personal protection switch (PRCD).*
- ***Input and control unit***
  Easy operation when desilting by keys for switching the air supply during the flushing process. Menu-guided input and control when flushing drinking water installations in accordance with EN 806-4:2010 with possibility of changing the factory-set values by the user to adapt to the respectively valid national safety regulations, rules and specifications for the application site. Permanent process monitoring during the program sequences. With 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 x 64 pixels. Very easy to operate. USB port for USB stick or printer. The respective latest version software for the input and control unit is available as a download under www.albert-roller.de → Downloads → Software and can be saved on a USB stick.
- ***Logging***
  Results of the flushing programs are saved with date, time and log number in the selected language and can be transferred to a USB stick or printer (accessory) for documentation. Additions to saved data, e.g. customer name, project number, tester, are possible on external devices (e.g. PC, laptop, tablet-PC, Smartphone).
- *Powerful, proven, maintenance-free, oil-free piston compressor with crank drive, capacitor motor 230 V, 50 Hz 1,500 W. Pressure gauge for displaying the air pressure in the compressed air tank. Emergency stop button.*
- *Handy, compact, only 32 kg. Easy transport by space-saving, folding handle and mobile tubular steel frame with 2 rubber wheels. 2 rubber feet for safe standing. 2 hooks for winding up the power cable.*
- *The water inputs and outputs of ROLLER'S Multi-Control S can be sealed to avoid contamination during transport and storage.*
- *Cover for protecting the machine during transport and storage (accessory).*
- *Transparent 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.*

  Connecting hose for compressor / water connections, 0.6 m long, with quick coupling DN 7.2 and 1" hose screw fittings, 1" double nipple, for blowing out water residue from ROLLER'S Multi-Control S and the suction / pressure hoses at the end of work.

ROLLER'S Multi-Control S

















Scope of Delivery	Art.-No.
ROLLER'S Multi-Control S Set	
Flushing unit with input and control unit, oil-free piston compressor with crank drive, capacitor motor, person protection switch (PRCD). Caps for water inlets and outlets of ROLLER'S Multi-Control S. 2 suction/pressure hoses 1", 1.5 m long, with 1" hose screw fitting, with caps, connecting hose compressor/water connections, 1" double nipple, mobile tubular steel frame. Without disinfection unit, without cleaning and preservation unit	115810 A220
Accessories	
***Fine filter with fine filter cartridge 90 µm,** washable,with large dirt collection vessel*	115609 A
***Fine filter cartridge 90 µm,** for fine filter with fine filter cartridge 90 µm*	043054
***Suction/pressure hose Ø 1",** with fabric inlay, 1.5 m long, with G 1" hose screw fittings, with caps, for flushing, disinfection, cleaning, preservation and pressure testing with water*	115633 R
***Double nipple 1",** for connecting 2 suction / pressure hoses and blowing out the suction/pressure hoses*	045159
***Compressed air hose Ø 14 mm**, 1.5 m long, with quick couplings DN 7.2 (plug, socket), for connecting pneumatic tools*	115621 R
***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 A
***Paper roll, pack of 5**, for printer*	090015 R
***Case** with inlays, for printers, paper rolls and other accessories*	115703 A
***ROLLER'S Inject TW,** disinfection unit for drinking water installations, for feeding dosing solution for disinfection*	115602 A
***ROLLER'S Plus TW-D Color**, 1 l bottle of dosing solution of approx. 100 l pipe volumes, 20 ml bottle of red dye for dyeing the dosing solution and for washout control and pipette for testing the dosing solution for efficacy*	115605 A
***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 dosing solution after disinfection*	091073
***ROLLER'S Inject H,** cleaning and preservation unit for radiator and area heating systems, for feeding cleaner and corrosion protection*	115612 A
***ROLLER'S Plus H-R,** 1 l bottle of cleaner for radiator and area heating systems, dyed green for filling and wash-out check, for approx. 100 l pipe volume*	115607 A
***ROLLER'S Plus H-K,** 1 l bottle of corrosion protection, for preserving radiator and area heating systems, dyed blue for filling check, for approx. 100 l pipe volume*	115608 A
***Cover** for protecting the machine during transport and storage*	115677 A
***XL-Boxx system case** for hoses*	579600 AMP

ROLLER'S
Multi-Control SL/SLW



Patent EP 2 816 231
Patent EP 2 954 960

German Top Quality



Flushing of drinking water installations



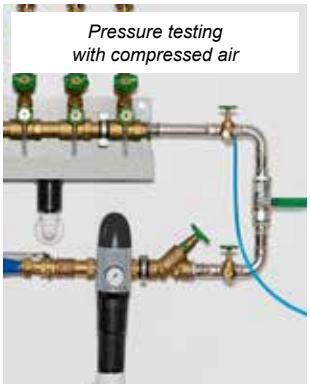
Flushing of heating systems



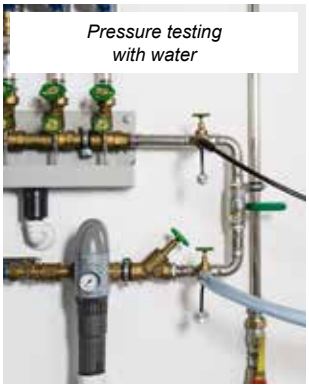
Disinfection of drinking water installations



Cleaning and preservation of drinking water installations



Pressure testing with compressed air



Pressure testing with water

Powerful, compact, electronic flushing and pressure testing unit with oil-free compressor. Only one device with more than 10 automatic programs. Flushing and desilting of pipes up to DN 50, Ø 2" with a water pressure pipe network up to 1 MPa/10 bar/145 psi, water temperature 5– 35° C, water flow up to 5 m3/h. Pressure test with compressed air up to 0.4 MPa/4 bar/58 psi. Pressure test with water up to 1.8 MPa/18 bar/261 psi. For controlled filling of vessels of all kinds with compressed air up to 0.8 MPa/8 bar/ 116 psi. Operation of pneumatic tools with an operating pressure up to 0.8 MPa/8 bar/116 psi, suction power up to 230 Nl/min.

- ***Universally usable***
  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)****.*
- ***For desilting and flushing***
  Keys for easy switching of the air supply during the flushing process when cleaning and desilting radiator and area heating systems with the following possibilities: (1) without compressed air, (2) intermittent compressed air, (3) constant compressed air.
- ***For flushing drinking water installations 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).
- ***For disinfection***
  ROLLER'S Inject TW disinfection unit (accessory) 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. ROLLER'S Plus TW-D Color, consisting of 1 l bottle of dosing solution ROLLER'S Plus TW-D for disinfection of approx 100 l pipe volumes, 20 ml bottle of red dye ROLLER'S Color for dyeing the dosing solution for washout control and pipette for testing the dosing solution for efficacy, see page 170. Disinfectant solution feeding without an additional dosing pump ***(Patent EP 2 954 960)****.*
- ***For cleaning and preservation***
  Cleaning and preservation unit ROLLER'S Inject H (accessory) for cleaning and preservation of heating systems. Cleaner, dyed green for filling and wash-out check and corrosion protection, dyed blue for filling check, for approx. 100 l line volume respectively, see page 170. Disinfectant solution feeding without an additional dosing pump ***(Patent EP 2 954 960)****.*
- ***For pressure and leak 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.
- ***For pressure and leak testing with water***
  ROLLER'S Multi-Control 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.
- ***For controlled filling of vessels***
  For controlled filling of vessels of all kinds with compressed air up to 0.8 MPa / 8 bar / 116 psi. With automatic switch-off on reaching the preset air pressure, e.g. for tyres.
- ***For operating compressed air tools***
  For operating compressed air tools with an operating pressure up to 0.8 MPa / 8 bar / 116 psi and a suction power up to 230 Nl/min. Adjustable air pressure. Compressed air hose with NW 7.2 quick couplings (accessory).
- *Compact flushing and pressure testing unit with oil-free compressor. Input and control unit for automatically running the flushing and test programs and for documenting the results. Compressed air tank integrated into large tubular steel frame, safety devices for avoiding contamination of the pipe network by backflowing water, condensation and particle filters 5 µm. Connecting cable with integrated personal protection switch (PRCD). ROLLER'S Multi-Control SLW additionally with hydro-pneumatic water pump for hydrostatic pressure testing.*

ROLLER'S
Multi-Control SL/SLW





- ***Input and control unit***
  Menu-guided input and control of flushing and testing programs in 26 languages. Factory-defaulted test criteria (test sequences, pressures, times) with single or continuous possibility for changing by the user, e.g. for adapting to the respective national safety provisions, rules and regulations valid at the application site. Easy operation when desilting by keys for switching the air supply during the flushing process. Permanent process monitoring during the program sequences. With 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 x 64 pixels. Very easy to operate. USB port for USB stick or printer. The respective latest version software for the input and control unit is available as a download under www.albert-roller.de → Downloads → Software and can be saved on a USB stick.
- ***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 a USB stick or printer (accessory) for documentation. Additions to saved data, e.g. customer name, project number, tester, are possible on external devices (e.g. PC, laptop, tablet-PC, Smartphone).
- *Powerful, proven, maintenance-free, oil-free piston compressor with crank drive, capacitor motor 230 V, 50 Hz 1,500 W. Pressure gauge for displaying the air pressure in the compressed air tank. Emergency stop button.*
- *Handy, compact, ROLLER'S Multi-Control SL only 37 kg, ROLLER'S Multi-Control SLW only 39 kg. Easy transport by space-saving, folding handle and mobile tubular steel frame with 2 rubber wheels. 2 rubber feet for safe standing. 2 hooks for winding up the power cable.*
- *The water inputs and outputs of ROLLER'S Multi-Control can be sealed to avoid contamination during transport and storage.*
- *Cover for protecting the machine during transport and storage (accessory).*
- *Transparent 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.*

  ½" high pressure hose, with fabric inlay, 1.5 m long, with ½" hose screw fittings, with caps, for pressure testing with water with ROLLER'S Multi-Control SLW.

  Compressed air hose 8 mm, 1.5 m long, with quick coupling DN 5 and with hose gland G ½", 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 for compressor / water connections, 0.6 m long, with quick coupling DN 7.2 and 1" hose screw fittings, 1" double nipple, for blowing out water residue from ROLLER'S Multi-Control and the suction / pressure hoses at the end of work.



Scope of Delivery	Art.-No.
ROLLER'S Multi-Control SL Set	
Flushing and pressure testing unit with input and control unit, oil-free piston compressor with crank drive, capacitor motor, person protection switch (PRCD). Caps for the water inputs and outputs of ROLLER'S Multi-Control. Two 1" suction/pressure hoses, 1.5 m long, with 1" hose screw fitting, with caps, one pneumatic hose 8 mm, 1.5 m long with quick coupling DN 5 and hose gland G ½", for pressure testing with compressed air, connecting hose compressor/water connections, 1" double nipple, mobile tubular steel frame. Without disinfection unit, without cleaning and preservation unit	*115610 A220*



ROLLER'S Multi-Control SLW Set	
Flushing and pressure testing unit with input and control unit, oil-free piston compressor with crank drive, capacitor motor, person protection switch (PRCD), hydro-pneumatic water pump. Caps for the water inputs and outputs of ROLLER'S Multi-Control. Two 1" suction/pressure hoses 1.5 m long, with 1" hose screw fitting, with caps, one pneumatic hose 8 mm, 1.5 m long with quick coupling DN 5 and hose gland G ½", for pressure testing with compressed air, one ½" high-pressure hose 1.5 m long, with ½" hose screw fitting, with caps, connecting hose compressor/ water connections, 1" double nipple, mobile tubular steel frame. Without disinfection unit, without cleaning and preservation unit	*115611 A220*

Accessories

Extensive accessories *see page 170*

ROLLER'S
Multi-Control SL/SLW



















Accessories for ROLLER'S Multi-Control SL / SLW

Fine filter with fine filter cartridge 90 µm, *washable, with large dirt collection vessel, for return line with ¾" connection, for flushing floor/wall area heaters and clearing slurry*	*115609 A*
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 the pressure and leak testing of pipe systems and vessels up to 6 MPa/60 bar/870 ps*	*115140*
Fine scaled pressure gauge, p ≤ 1.6 MPa/16 bar/232 psi, *for the 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 the pressure and leak testing of pipe systems and vessels up to 250 hPa/250 mbar/3.6 psi. CL 1.6*	*047069*
Suction/pressure hose Ø 1", *with fabric inlay, 1.5 m long, with G 1" hose screw fittings, with caps, for flushing, disinfection, cleaning, preservation and pressure testing with water*	*115633 R*
Double nipple 1"*, for connecting 2 suction / pressure hoses and blowing out the suction/pressure hoses*	*045159*
Compressed air hose Ø 8 mm, *7 m long, with DN 5 quick coupling and G ½" hose gland, for pressure testing with compressed air*	*115667 R*
Compressed air hose Ø 8 mm*, 1.5 m long, with quick coupling DN 5 (plug, socket) for gas testing with compressed air*	*115747 R*
High pressure hose Ø ½" , *7 m long, with G ½" hose screw fitting, with caps, for pressure and leak testing of pipe systems and vessels with water*	*115661 R*
Compressed air hose Ø 14 mm*, 1.5 m long, with quick couplings DN 7.2 (plug, socket) for connecting pneumatic tools*	*115621 R*
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 A*
Paper roll, pack of 5*, for printer*	*090015 R*
Case *with inlays, for printers, paper rolls and other accessories*	*115703 A*
ROLLER'S Inject TW, *disinfection unit for drinking water installations, for feeding dosing solution for disinfection*	*115602 A*
ROLLER'S Plus TW-D Color*, 1 l bottle of dosing solution of approx. 100 l pipe volumes, 20 ml bottle of red dye for dyeing the dosing solution and for washout control and pipette for testing the dosing solution for efficacy*	*115605 A*
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 dosing solution after disinfection*	*091073*
ROLLER'S Inject H, *cleaning and preservation unit for radiator and area heating systems, for feeding cleaner and corrosion protection*	*115612 A*
ROLLER'S Plus H-R, *1 l bottle of cleaner for radiator and area heating systems, dyed green for filling and wash-out check, for approx. 100 l pipe volume*	*115607 A*
ROLLER'S Plus H-K, *1 l bottle of corrosion protection, for preserving radiator and area heating systems, dyed blue for filling check, for approx. 100 l pipe volume*	*115608 A*
Cover *for protecting the machine during transport and storage*	*115677 A*
XL-Boxx system case *for hoses*	*579600 AMP*

ROLLER'S Calc-Control





Powerful, electric decalcifying pump for effectively decalcifying pipes and containers.

- *For effectively decalcifying pipes and containers, e.g. flow heaters, boilers, hot water tanks, cold water tanks, heat exchangers, heating and cooling systems.*
- *High displacement ≤ 30 l/min for effective decalcifying. Transport height ≤ 10 m, transport pressure ≤ 1 bar, temperature of decalcifying solution: ≤ 50°C.*
- *Robust, compact, light, only 9.2 kg in weight. Easy to carry due to centrally arranged handle with practical hose holders.*
- *Impact-resistant plastic tank for the decalcifying solution, useful tank volume 21 l, with practical screw cap for sealing the plastic tank during transport.*
- *Flexible PVC fabric hoses ½", 2.3 m long, permanently fixed to the pump unit, with hose screw fittings with Rp ½" female thread and caps.*
- *3-way lever for reversing the direction of flow to dissolve even heavy lime deposits from both sides, with zero position to interrupt the flow.*
- *Compact pump unit consisting of centrifugal pump and capacitor motor, unscrewable, for easy cleaning of the pump unit and the plastic tank after the decalcifying process.*
- *Self-priming centrifugal pump, suitable for different decalcifying solutions of acetic acid, hydrochloric acid, citric acid, formic acid, phosphoric acid, sulphamic acid.*
- *With proven, powerful capacitor motor with quiet running, 165 W, on/off switch.*

Scope of Delivery	*Art.-No.*
ROLLER'S Calc-Control	
Pump unit with capacitor motor 165 W, 2 flexible PVC fabric hoses ½", 2.3 m long, with hose screw fittings with Rp ½" female thread and caps. 2 double nipples ⅜"–½", 2 double nipples ½"–¾"	*115900 A220*

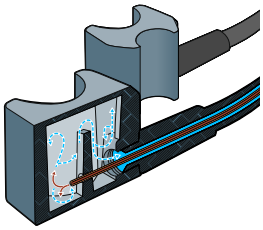
ROLLER'S
Elektro-Freeze 2 F-Zero



German Top Quality











Universal, robust, compact electric pipe freezer for repairs on unemptied pipes, for pipes Ø ⅛–2", 10–60 mm.

- *No emptying, no filling, no venting. Saves time and money.*
- *Fast freezing time (e.g. ¾" steel pipe in only 9 min*) by very high cooling performance.*
- *Only one freezer from ⅛–2", but still better in dimensions and weight than most other devices up to 1¼".*
- *Closed coolant circuit and internal coolant R-290 for environmentally friendly, economical working. High cooling performance.*
- *Universally applicable. Even in closed rooms. Easy to use. No setting work, no regulation.*
- *Freezing heads quick and easy to mount, no tools required.*
- *Very narrow freezing heads (only 50 mm wide) and coolant hoses rising vertically to the pipe for working in confined spaces.*
- *One-piece freezing heads for the main working range Ø ¼–1" bzw. 15–35 mm, no reducer inserts required. Support of the cold transfer only by water.*
- *Always clean freezing heads, no pastes / no lubrication required.*
- *Freezing inserts for other pipe sizes.*
- *Very compact freezing heads with specially geometrically designed recesses for holding the respective different pipe diameters (Patent EP 1 108 944, Patent US 6,434,952).*
- *Large working radius by 2.5 m long, extremely robust, flexible refrigerant hoses made from synthetic rubber.*
- *LCD digital thermometer with clip, for exact temperature display directly at the freezing points.*
- *Easy to transport, weight only 23 kg. No heavy gas bottles are required.*
- *Proven, compact cooling unit 230 V, 50 Hz, 430 W. Very quiet running.*

Scope of Delivery	*Art.-No.*
ROLLER'S Elektro-Freeze 2 F-Zero Set	
Electric pipe freezer, equipment for Ø ¼–1¼", Ø 15–42 mm, 2 refrigerant hoses 2.50 m long, 2 LCD digital thermometer, 2 clamping straps, water spray bottle, in strong steel case	*131012 A220*

Accessories

Upgrade kit 1½–2", 54–60 mm			*131160 A*
Freezing insert, *pack of 2*	⅛"	*10, 12 mm*	*131110 R*
	1½"		*131156 R*
		54 mm	*131157 R*
	2"	*60 mm*	*131158 R*
Clamping band			*131104 R*
LCD digital thermometer			*131115*

ROLLER'S Polar



German Top Quality









Universal pipe freezer for repairs on unemptied pipes with carbon dioxide coolant, for pipes Ø ⅛–2", 10–60 mm.

- *No emptying, no filling, no venting. Saves time and money.*
- *Coolant carbon dioxide: Fast freezing time (e.g. ¾" in only 5 min) by up to –79° cooling performance. Non-flammable, non-toxic, universally available.*
- *Very narrow, indestructible freezing sleeves.*
- *Snug-fit freezing sleeves and feeding of the coolant directly to the pipe guarantee extremely short freezing times and economical use of coolant.*
- *Ergonomically designed plastic handles.*
- *Indestructible injector (injection nozzle) made of brass. Fast, secure connection to freezing sleeves. No setting, the right quantity of coolant is always dosed automatically.*

Scope of Delivery	*Art.-No.*
ROLLER'S Polar Set	
2 pieces each freezing sleeves in 10 different sizes, Ø 10–60 mm, ⅛–2", bottle connection with T-adaptor, 1 lock nut, 2 handle pieces with injector, 2 pieces high-pressure hoses 2 m, in case	*130002 A*

Accessories

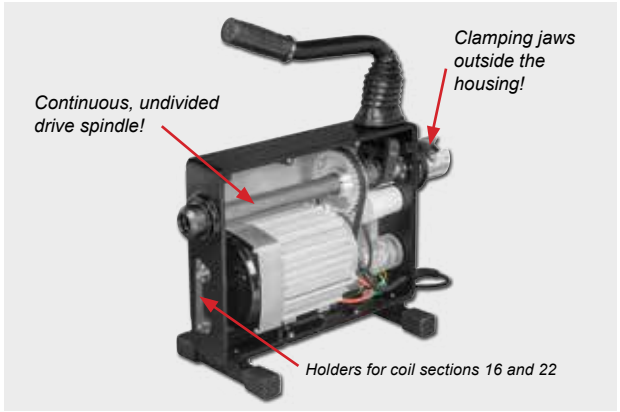
Freezing sleeve	*⅛"*	*10/12 mm*	*130450*
	¼"	*15 mm*	*130455*
	⅜	*18 mm*	*130460*
	½"	*22 mm*	*130465*
	¾"	*28 mm*	*130470*
	1"	*35 mm*	*130475*
	1¼"	*42 mm*	*130480*
	1½"		*130485*
		54 mm	*130490*
	2"	*60 mm*	*130495*
High-pressure hose 2 m			*130415*
T-distributor *for other sleeves*			*130207*
Bottle connection with T-junction			*130383*
Locking nut			*130209*
Double nipple			*130208*
Handle with injector			*130410*
Case with inlay			*130430 A*

**ambient/water temperature approx.18°C.*

ROLLER'S Ortem 22



German Top Quality







Compact, proven, universal pipe cleaning machine for pipes Ø 20–150 mm, for spirals Ø 8, 16, 22 mm.

- *For fast, effective cleaning or pipes and drains.*
- *Continuous, undivided drive spindle and clamping jaws outside the housing for complete sealing of the motor compartment against water and dirt.*
- *Effective, simple, fast working by high speed (740 rpm), especially for effective milling and chain spinning.*
- *Manual feed for delicate work.*
- *Strong, centrally arranged pressing lever for central application of force and high strength.*
- *Guide hose prevents the spiral from whipping and contaminating the environment.*
- *Easy to transport, only 19 kg. The pressing lever can also be used for carrying.*
- *Powerful, splash-protected, quiet 1~ condenser motor 230 V, 50 Hz, 750 W, right and left-hand rotation. Connecting cable with integrated personal protection switch (PRCD).*
- *Holders for coil sections 16 and 22 for fastening the coil sections to the machine frame when changing coils.*
- *Highly flexible, specially hardened pipe cleaning spirals for easy progress, even in narrow pipe bends. Choice of three types of spirals:*
  - *Standard pipe cleaning spiral for universal use,*
  - *Pipe cleaning spiral S for difficult to remove obstructions, e.g. roots, heavy encrustations,*
  - *Pipe cleaning spiral with core for long-fibre obstructions. Spiral is also easier to clean after use because clogging of the spiral with dirt is prevented.*
- *The pipe cleaning spirals Ø 16 and 22 mm are driven directly without changing the clamping jaws, pipe cleaning spiral Ø 8 mm is driven with adapter drum 22/8 (accessory).*
- *Variable spiral length by quick connect spiral sections. No unnecessary turning of long pipe cleaning spirals.*
- *Wide range of pipe cleaning tools, e.g. drills, dies, chain spinners. The right tool for every application, see page 176–177.*

Scope of Delivery	*Art.-No.*
ROLLER'S Ortem 22 Set 16	
Drive unit, guide hose, 5 spiral sections Ø 16 mm × 2.3 m in spiral cage, straight drill 16, club drill 16, toothed blade drill 16/25, spiral cutting pin 16, 1 pair of guiding gloves, steel case for tool kit	*172010 A220*
ROLLER'S Ortem 22 Set 22	
Drive unit, guide hose, 5 spiral sections Ø 22 mm × 4.5 m in spiral cage, straight drill 22, funnel drill 22, recovery drill 22, toothed cross blade drill 22/35, spiral cutting pin 22/32, 1 pair of guiding gloves, steel case for tool kit	*172011 A220*
ROLLER'S Ortem 22 Set 16+22	
Drive unit, guide hose, 5 spiral sections Ø 16 mm × 2.3 m in spiral cage, straight drill 16, club drill 16, toothed blade drill 16/25, spiral cutting pin 16, 5 spiral sections Ø 22 mm × 4.5 m in spiral cage, straight drill 22, funnel drill 22, recovery drill 22, toothed cross blade drill 22/35, spiral cutting pin 22, 2 pairs of guiding gloves, steel case for every tool kit	*172012 A220*

Accessories

ROLLER'S Ortem 22 drive unit *with guide hose*	*172000 A220*
Pipe cleaning spirals	*See page 176*
Pipe cleaning tools	*See page 176–177*

ROLLER'S Ortem 32



German Top Quality



Continuous, undivided drive spindle!



Clamping jaws outside the housing!





Compact, proven, universal pipe cleaning machine for pipes Ø 20–250 mm, for spirals Ø 8, 16, 22, 32 mm.

- For fast, effective cleaning or pipes and drains.
- Continuous, undivided drive spindle and clamping jaws outside the housing for complete sealing of the motor compartment against water and dirt.
- Effective, simple, fast working by high speed (520 rpm), especially for effective milling and chain spinning.
- Manual feed for delicate work.
- Strong, centrally arranged pressing lever for central application of force and high strength.
- Guide hose prevents the spiral from whipping and contaminating the environment.
- Easy to transport, only 24 kg. The pressing lever can also be used for carrying.
- Powerful, splash-protected, quiet 1~ condenser motor 230 V, 50 Hz, 1050 W, right and left-hand rotation. Connecting cable with integrated personal protection switch (PRCD).
- Highly flexible, specially hardened pipe cleaning spirals for easy progress, even in narrow pipe bends. Choice of three types of spirals:
  - Standard pipe cleaning spiral for universal use,
  - Pipe cleaning spiral S for difficult to remove obstructions, roots, heavy encrustations,
  - Pipe cleaning spiral with core for long-fibre obstructions. Spiral is also easier to clean after use because clogging of the spiral with dirt is prevented.
- Pipes spirals Ø 22 and 32 mm driven directly without changing the clamping jaws, pipe cleaning spiral Ø 16 mm driven with clamping jaws 16 (accessory) and pipe cleaning spiral Ø 8 mm driven with adapter drum 32/8 (accessory).
- Variable spiral length by quick connect spiral sections. No unnecessary turning of long pipe cleaning spirals.
- Wide range of pipe cleaning tools, e.g. drills, dies, chain spinners. The right tool for every application, see page 176–177.

Scope of Delivery	Art.-No.
ROLLER'S Ortem 32 Set 32	
Drive unit, guide hose, 4 spiral sections Ø 32 mm × 4.5 m in spiral cage, straight drill 32, funnel drill 32, recovery drill 32, toothed cross blade drill 32/45, spiral cutting pin 22/32, 1 pair of guiding gloves, case for tool kit	174010 A220
ROLLER'S Ortem 32 Set 22+32	
Drive unit, guide hose, 5 spiral sections Ø 22 mm × 4.5 m in spiral cage, straight drill 22, funnel drill 22, recovery drill 22, toothed cross blade drill 22/35, 4 spiral sections Ø 32 mm × 4.5 m in spiral cage, straight drill 32, funnel drill 32, recovery drill 32, toothed cross blade drill 32/45, 2 spiral cutting pins 22/32, 2 pairs of guiding gloves, steel case or case for every tool kit	174011 A220
ROLLER'S Ortem 32 Set 16+22	
Drive unit, guide hose, 2 dies 16, 5 spiral sections Ø 16 mm × 2.3 m in spiral cage, straight drill 16, club drill 16, toothed blade drill 16/25, spiral cutting pin 16, 5 spiral sections Ø 22 mm × 4.5 m in spiral cage, straight drill 22, funnel drill 22, recovery drill 22, toothed cross blade drill 22/35, spiral cutting pin 22, 2 pairs of guiding gloves, steel case for every tool kit	174012 A220

Accessories

ROLLER'S Ortem 32 drive unit with guide hose	174000 A220
Pipe cleaning spirals	See page 176
Pipe cleaning tools	See page 176–177

ROLLER'S Ortem 22/32



Accessory for ROLLER'S Ortem 22, ROLLER'S Ortem 32 and other makes		Art.-No.
Clamping jaws 16, pack of 2 for ROLLER'S Ortem 32 for clamping pipe cleaning spirals Ø 16 mm		174101
Adapter drum ROLLER'S Ortem 22/8 with spiral Ø 8 mm × 7.5 m, with club head		170011
Adapter drum ROLLER'S Ortem 32/8 with spiral Ø 8 mm × 7.5 m, with club head		170012
Spiral and tool kit 16 5 spiral sections Ø 16 mm × 2.3 m in spiral cage, straight drill 16, club drill 16, toothed blade drill 16/25, spiral cutting pin 16, 1 pair of guiding gloves, steel case of tool kit		172050 A
Spiral and tool kit 22 5 spiral sections Ø 22 mm × 4.5 m in spiral cage, straight drill 22, funnel drill 22, recovery drill 22, toothed cross blade drill 22/35, spiral cutting pin 22/32, 1 pair of guiding gloves, steel case for tool kit		172051 A
Spiral and tool kit 32 4 spiral sections Ø 32 mm × 4.5 m in spiral cage, straight drill 32, funnel drill 32, recovery drill 32, toothed cross blade drill 32/45, spiral cutting pin 22/32, 1 pair of guiding gloves, case for tool kit		174050 A
Pipe cleaning spiral		
Ø 8 mm × 7.5 m with club head	Pipes Ø 20–50 mm	170200
Ø 16 mm × 2.3 m	Pipes Ø 25–125 mm	171200
Ø 22 mm × 4.5 m	Pipes Ø 50–150 mm	172200
Ø 32 mm × 4.5 m	Pipes Ø 50–250 mm	174200
Pipe cleaning spiral S (reinforced) with thick special wire for very high stability		
Ø 16 mm × 2 m	Pipes Ø 25–125 mm	171205
Ø 22 mm × 4 m	Pipes Ø 50–150 mm	172205
Ø 32 mm × 4 m	Pipes Ø 50–250 mm	174205
Pipe cleaning spiral with wire core, prevents the spiral being clogged with dirt.		
Ø 16 mm × 2.3 m	Pipes Ø 25–125 mm	171210
Ø 22 mm × 4.5 m	Pipes Ø 50–150 mm	172210
Ø 32 mm × 4.5 m	Pipes Ø 50–250 mm	174210
Pipe cleaning spirals in spiral cage		
6 pieces Ø 16 mm × 2.3 m		171201
5 pieces Ø 22 mm × 4.5 m		172201
4 pieces Ø 32 mm × 4.5 m		174201
Pipe cleaning spirals with wire core in spiral cage		
5 pieces Ø 22 mm × 4.5 m		172203
4 pieces Ø 32 mm × 4.5 m		174203
Spiral reduction	22/16	172154
	32/22	174154
Spiral cage empty		
for spirals Ø 16 mm		171150
for spirals Ø 22 mm		172150
for spirals Ø 32 mm		174150
Spiral cutting pin	16	171151
	22/32	172151

ROLLER'S Ortem 22 / 32



Accessory for ROLLER'S Ortem 22, ROLLER'S Ortem 32 and other makes		Art.-No.
Straight drill for drilling out total blockages, for removing samples to determine the cause of the blockage	Ø 16 mm	171250
	Ø 22 mm	172250
	Ø 32 mm	174250
Club drill for light obstructions (paper, textiles), ideal for narrow bends	Ø 16 mm	171265
	Ø 22 mm	172265
	Ø 32 mm	174265
Funnel drill for textile and paper obstructions, an advantage for large pipe diameters	Ø 16 mm	171270
	Ø 22 mm	172270
	Ø 32 mm	174270
Recovery drill as recovery tool for spirals left in the pipe, e.g. when pipe cleaning spirals break in the pipe	Ø 16 mm	171275
	Ø 22 mm	172275
	Ø 32 mm	174275
Toothed blade drill for drilling out grease clogged or heavily sludged pipes	Ø 16/25 mm	171280
	Ø 22/35 mm	172280
	Ø 22/45 mm	172281
	Ø 32/55 mm	174282
Toothed cross blade drill for encrustations and blockages of all kinds, e.g. limescale deposits	Ø 16/25 mm	171290
	Ø 16/35 mm	171291
	Ø 22/35 mm	172290
	Ø 22/45 mm	172291
	Ø 22/65 mm	172293
	Ø 32/45 mm	174291
	Ø 32/65 mm	174293
	Ø 32/90 mm	174295
	Ø 32/115 mm	174296
Fork die head for stubborn grease blockages and light to heavy sludging	Ø 16 mm	171305
Cross fork die head for stubborn grease blockages and heavy sludging (use of pipe cleaning spiral S recommended)	Ø 16 mm	171306
Toothed fork die head for versatile use, e.g. for breaking up roots and cleaning sludge	Ø 22/65 mm	172305
	Ø 32/65 mm	174305
	Ø 32/90 mm	174306
Root cutter for breaking up roots, cuts forwards and backwards (use of pipe cleaning spiral S recommended)	Ø 22/65 mm	172310
	Ø 32/65 mm	174310
	Ø 32/90 mm	174311
Chain spinner, smooth left for final cleaning, for clearing sludge and encrustations. For sensitive pipes, e.g. plastic tubes	Ø 16 mm	171340
	Ø 22 mm	172340
	Ø 32 mm	174340
Chain spinner, spiked left for final cleaning, for clearing sludge and encrustations. For cast and concrete pipes	Ø 16 mm	171341
	Ø 22 mm	172341
	Ø 32 mm	174341
Guiding gloves (pair)		172610
Guiding glove, nailed leather, inside surface with metal rivets	left	172611
	right	172612

Other pipe cleaning tools on request.

ROLLER'S
Mini-Ortem S 22 V VE



German Top Quality



Patent EP 3 059 022







Robust, handy hybrid pipe cleaning device with fast switchover for automatic spiral feed and return, for pipes up to Ø 20–50 (75) mm, for pipe cleaning spirals Ø 8 and 10 mm. Li-Ion 22 V Technology!

- *For fast, easy cleaning or pipes, siphons, etc.*
- *Ideal for odour traps and narrow pipe bends. Spiral fits through sieves in washbasins and sinks.*
- *Compact design, comfortable weight, only 5.2 kg with battery.*
- *Combined turning and holding handle for controlling the automatic spiral feed and return and for reliable guiding of the device.*
- *Very quick reversal of direction of spiral feed/return by rapid changeover (patent EP 3 059 022), prevents spiral looping in case of sudden resistance caused by pipe obstructions, even under full load, without changing the motor rotation direction. For long life of the pipe cleaning spiral.*
- *Spiral drum made of impact-resistant, glass fibre-reinforced plastic. Rubber seal prevents contamination of the environment. Ventilated interior for fast drying of the spiral.*
- *Hot galvanised, highly flexible and specially hardened pipe cleaning spiral with club head for easy progress and long life. With spring steel wire core, prevents the spiral being clogged with dirt.*
- *Powerful drive unit with powerful, brushless, battery motor 21.6 V, 500 W output, extra torque powerful left and right hand rotation at specially adapted speed, robust precision bearing mounted gear, maintenance-free. Safety switch, electronically controlled for switching on and off without recoil. Continuous speed control 0–560 rpm with Vario electronics.*
- *Integrated LED work light for illuminating the work place.*
- ***Li-Ion 22 V Technology***
  Highly resistant Li-Ion 21.6 V batteries with 2.5, 5.0 or 9.0 Ah capacity, for long life. Powerful and light. Graduated charging status indicator with coloured LEDs. Operating temperature range – 10 to + 60 °C. No memory effect for maximum battery power. 100–240 V, 50–60 Hz, 90 W rapid charger or 100–240 V, 50–60 Hz, 290 W rapid charger, for shorter charging times (accessories).
- ***For cordless and mains operation***
  220–240 V/21.6 V, 50–60 Hz, 15 A (output), power supply for mains operation instead of Li-Ion 21.6 V battery (accessory).

Scope of Delivery	*Art.-No.*
ROLLER'S Mini-Ortem S 22 V VE	
Drive unit 21,6 V with Vario-Electronic, Li-Ion 21.6 V, 2.5 Ah battery, 100–240 V, 70 W rapid charger, pipe cleaning spiral Ø 8 mm with core, 7.5 m long, with club head, in box	*170025 A220*
ROLLER'S Mini-Ortem S 22 V VE Set	
Drive unit 21,6 V with Vario-Electronic, Li-Ion 21.6 V, 2.5 Ah battery, 100–240 V, 70 W rapid charger, pipe cleaning spiral Ø 8 mm with core, 7.5 m long, with club head, in steel case	*170026 A220*
Accessories	
Pipe cleaning spiral with club head	
Ø 8 mm × 7.5 m with core	*170201*
Ø 10 mm × 10 m	*170205*
Li-Ion 21,6 V, 2.5 Ah battery	*571571 A22*
Li-Ion 21,6 V, 5.0 Ah battery	*571581 A22*
Li-Ion 21,6 V, 9.0 Ah battery	*571583 A22*
100–240 V, 50–60 Hz, 90 W rapid charger	*571585 A220*
100–240 V, 50–60 Hz, 290 W rapid charger	*571587 A220*
220–240 V/21.6 V, 50–60 Hz, 15 A power supply, *for mains operation instead of Li-Ion 21.6 V battery*	*571567 A220*
Steel case *with inlay*	*185058 A*
ROLLER'S Worklight 2800 22 V *cordless LED flood light*	*see page 161*

ROLLER'S Mini-Ortem S



German Top Quality



Patent EP 3 059 022





Robust, handy electric pipe cleaning device with fast switchover for automatic spiral feed and return, for pipes up to Ø 20–50 (75) mm, for pipe cleaning spirals Ø 8 and 10 mm.

- *For fast, easy cleaning or pipes, siphons, etc.*
- *Ideal for odour traps and narrow pipe bends. Spiral fits through sieves in washbasins and sinks.*
- *Compact design, comfortable weight, only 5.2 kg.*
- *Combined turning and holding handle for controlling the automatic spiral feed and return and for reliable guiding of the device.*
- *Very quick reversal of direction of spiral feed/return by rapid changeover (patent EP 3 059 022), prevents spiral looping in case of sudden resistance caused by pipe obstructions, even under full load, without changing the motor rotation direction. For long life of the pipe cleaning spiral.*
- *Spiral drum made of impact-resistant, glass fibre-reinforced plastic. Rubber seal prevents contamination of the environment. Ventilated interior for fast drying of the spiral.*
- *Hot galvanised, highly flexible and specially hardened pipe cleaning spiral with club head for easy progress and long life. With spring steel wire core, prevents the spiral being clogged with dirt.*
- *Proven, high torque drive unit with universal motor 230 V, 50–60 Hz, 630 W, continuous speed control 0 to 950 rpm, right and left-hand rotation, safety switch.*

Scope of Delivery	*Art.-No.*
ROLLER'S Mini-Ortem S	
Drive unit, pipe cleaning spiral Ø 8 mm with core, 7.5 m long, with club head, in box	*170022 A220*
ROLLER'S Mini-Ortem S Set	
Drive unit, pipe cleaning spiral Ø 8 mm with core, 7.5 m long, with club head, in steel case	*170023 A220*
Accessories	
Pipe cleaning spiral with club head	
Ø 8 mm × 7.5 m with core	*170201*
Ø 10 mm × 10 m	*170205*
***Steel case** with inlay*	*185058 A*

ROLLER'S Easy-Clean









Robust, proven suction and pressure cleaning device for odour traps in wash basins, showers and bath tubs, toilets etc.

- *For quick and easy removal of pipe blockages.*
- *With short sleeve for wash basin, showers and bath tubs, with long sleeve for toilets.*
- *Adjustable front handle for high pressing force.*

Scope of Delivery	*Art.-No.*
ROLLER'S Easy-Clean	
Suction and pressure cleaning device with short and long sleeve, in box	*170300 A*

ROLLER'S Mini-Ortem







Robust, handy manual pipe cleaning device for manual and electric drive, for pipes Ø 20 – 50 (75) mm, for pipe cleaning spirals Ø 6, 8, 10 mm.

- *For manual work with easy action, easy grip crank handle or with suitable electric drill/with suitable electric screwdriver, speed ≤ 300 rpm. Hexagonal driver for electric drive in the reel cover.*
- *Ideal for odour traps and narrow pipe bends. Spiral fits through sieves in washbasins and sinks.*
- *Handy, light, only 2.9 kg.*
- *Simple locking of the spiral by quick-clamping chuck.*
- *Spiral drum made of impact-resistant, glass fibre-reinforced plastic.*
- *Hot galvanised, highly flexible and specially hardened spiral with club head for easy progress and long life.*

Scope of Delivery	*Art.-No.*
ROLLER'S Mini-Ortem	
with spiral Ø 8 mm × 7.5 m long with club head	*170010 A*
Accessories	
Pipe cleaning spiral with club head	
Ø 8 mm × 7.5 m long	*170200*
Ø 10 mm × 10 m long	*170205*

ROLLER'S CamView HD











Mobile, handy camera endoscope for brilliant pictures and videos in HD quality (1920 × 1080 pixels) from cavities, shafts, pipes etc. For battery and mains operation. For documentation of pictures and videos on MicroSD card.

- *For low cost inspection and damage analysis of places with difficult access such as cavities, shafts, pipes etc. Documentation of pictures and videos on MicroSD card.*
- *Ultra light, ultra handy, controller unit with pistol grip and camera cable set only 0.5 kg. Can be used everywhere, even in very narrow places.*
- *Ergonomically designed pistol grip with impact-resistant plastic housing. Buttons are arranged directly underneath the display so that the pistol grip can be held and the buttons operated with only one hand.*
- ***Controller unit with pistol grip and 5" colour display***
  with state-of-the-art TFT-LCD technology for brilliant pictures and videos and 480 × 854 pixels. Selectable menu language. Buttons, e.g. for brightness regulation of the LEDs in the camera head and display in 4 stages each, for rotating, mirroring and zooming the picture in the display, opening and navigating in the menu. Power LED for indicating the battery status integrated into the On/Off switch. MicroSD card slot. Pictures and videos in HD quality on MicroSD card, can be saved for easy documentation of the inspection result. 4x digital zoom. The date and time of the recording can be saved in the picture and video as an option. Immediate playback of saved recordings or transmission to other devices via MicroSD card. USB port for direct connection to a PC or laptop and for charging the battery.
- *Sturdy case for controller unit with pistol grip, camera cable set Color 8-1 HD, USB cable and accessories.*
- ***For battery and mains operation***
  Li-Ion Technology. Controller unit with pistol grip with integrated Li-Ion battery 3,7 V, 4,0 Ah. Powerful and light. High energy density for approx. 5 hours continuous operation. Can be used on the mains whilst recharging the battery with the USB cable. No memory effect for maximum battery performance.
- ***Exchangeable camera cable sets Color HD***
  consisting of colour camera Ø 8 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 8-1 HD:
  with 1 m flexible push cable and add-on mirror, add-on hook, add-on magnet

  Camera cable set Color 8-5 HD:
  with 5 m flexible push cable (accessory).

Scope of Delivery	*Art.-No.*
ROLLER'S CamView HD Set	
Controller unit with pistol grip and 5" TFT-LCD colour display, 4x digital zoom, integrated Li-Ion 3,7 V, 4,0 A battery, MicroSD-card, USB cable. With camera cable set Color 8-1 HD, consisting of colour camera Ø 8 mm, 1 m flexible push cable, add-on mirror, add-on hook, add-on magnet, in sturdy case.	*175400 A4*
Accessories	
Camera cable set Color 8-5 HD *Colour camera Ø 8 mm, 1280 × 720 pixels, with 5 m flexible push cable*	*175440 A*

ROLLER'S VisioCam













Very compact, lightweight, electronic camera inspection system for brilliant pictures and videos of pipes and drains Ø 40 – 150 mm, chimneys and other hollow cavities. Cordless and mains operation. With electronic metering. For documentation of pictures and videos on SD card.

- *For inexpensive inspection and damage analysis of pipes, drains, chimneys and other hollow cavities. Also for inspection after pipe cleaning work and for acceptance of new installations or repairs.*
- *Only one extra light, extra handy controller unit with TFT-LCD colour display for connecting different camera cable sets for different requirements. Can be used anywhere, 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. 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***
  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, 4-fold rotation of the picture possible. 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 saved in the picture and video, optionally with 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-Ion 100–240 V.
- ***For battery and mains operation***
  Li-Polymer Technology. Controller unit with integrated Li-Polymer battery 3.7 V, 4.0 Ah. Powerful and light. Power supply/charger 100–240 V, 50–60 Hz, 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.
- ***Interchangeable camera cable sets***
  consisting of high-resolution special colour camera. very small, rounded camera head Ø 25 mm, water-tight up to 20 m (2 bar/0.2 MPa/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. Connection for controller unit. Robust, powder-coated, easy to clean cable reel.

  Camera cable set S-Color 10 K
  for small pipe diameters and narrow pipe bends Ø (40) 50–150 mm, consisting of special colour camera with 10 m push cable Ø 4.5 mm, with length marking, very flexible, in cable reel.

  Camera cable set S-Color 20 K
  for small pipe diameters and narrow pipe bends Ø (40) 50–150 mm, consisting of special colour camera with 20 m push cable Ø 4.5 mm with length marking, very flexible, in hasp with electronic metering. Hasp with rotary cage for simple unwinding and winding of the push cable and integrated sensor for electronic metering.

  Camera cable set S-Color 30 H
  for pipes Ø 50–150 mm, consisting of special colour camera with 30 m push cable Ø 5.4 mm, flexible, in hasp with electronic metering. Hasp with rotary cage for simple unwinding and winding of the push cable and integrated sensor for electronic metering.
- *Camera cable set carrying case (accessory).*
- *Guide body (accessory) firmly lockable on the camera head in different sizes, for large pipe diameters.*

ROLLER'S VisioCam









Scope of Delivery	Art.-No.

ROLLER'S VisioCam Set

Controller unit with 3.5" TFT-LCD colour display, SD card slot, USB port, video output socket PAL/NTSC, integrated battery Li-Polymer 3.7 V, 4.0 Ah, 2 m connecting cable from the controller unit to the camera cable set, power supply/charger 100–240 V, 50–60 Hz, 15 W, SD card 4 GB, USB cable, in sturdy case. With camera cable set S-Color with high-resolution special colour camera Ø 25 mm and push cable.

Set S-Color 10 K
With camera cable set S-Color 10 K with high-resolution special colour camera Ø 25 mm, 10 m push cable Ø 4.5 mm, with length marking, very flexible, in cable reel. For small pipe diameters and narrow pipe bends Ø (40) 50–150 mm — *175008 A220*

Set S-Color 20 H
With camera cable set S-Color 20 H with 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 narrow pipe bends Ø (40) 50–150 mm — *175007 A220*

Set S-Color 30 H
With camera cable set S-Color 30 H with high-resolution special colour camera Ø 25 mm, 30 m push cable Ø 5.4 mm, in the hasp with electronic metering. For pipes Ø 50–150 mm — *175010 A220*

Accessories

ROLLER'S VisioCam Basic-Pack
Controller unit with 3.5" TFT-LCD colour display, SD card slot, USB port, video output socket PAL/NTSC, integrated Li-Polymer 3.7 V, 4.0 Ah battery, 2 m connecting cable from the controller unit to the camera cable set, supply voltage/charger 100–240 V, 50–60 Hz, 15 W, SD card 4 GB, USB cable, in sturdy case. — *175000 A220*

Camera cable set S-Color 10 K
with high resolution special colour camera Ø 25 mm, 10 m push cable Ø 4.5 mm with length marking, very flexible, in cable cage. For small pipe diameters and narrow pipe bends from Ø (40) 50–150 mm — *175305 R*

Camera cable set S-Color 20 H
with 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 narrow pipe bends Ø (40) 50–150 mm — *175306 A*

Camera cable set S-Color 30 H
with high resolution special colour camera Ø 25 mm, 30 m push cable Ø 5.4 mm, in hasp with electronic metering. For pipes Ø 50–150 mm — *175011 A*

Protective cap S-Color / S-Color S
with mineral glass pane, sealing ring, for camera cable set S-Color / S-Color S — *175026 R*

Guide body Ø 62 mm S-Color / S-Color S
for camera cable set S-Color / S-Color S — *175057 R*

Guide body Ø 100 mm S-Color / S-Color S
for camera cable set S-Color / S-Color S — *175058 R*

Case with inlay — *175018 A*

Camera cable set carrying case — *175123 A*

ROLLER'S VisioCam 2















Very compact, lightweight, electronic camera inspection system for brilliant pictures and videos of pipes and drains Ø 40–150 mm, chimneys and other hollow cavities. Self-levelling camera. Transmitter for locating the camera. With electronic metering. For documentation of pictures and videos with voice recording on SD card. For cordless and mains operation.

- *For inexpensive inspection and damage analysis of pipes, drains, chimneys and other hollow cavities. Also for inspection after pipe cleaning work and for acceptance of new installations or repairs.*
- *Only one extra light, extra handy controller unit with TFT-LCD colour display for connecting different camera cable sets for different requirements. Can be used anywhere, 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. 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 large 7" colour display***
  Controller unit with large 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 softgrip handles and adjustable clamping straps, keys for picture and video, for one-hand operation. Small dimensions: 270 × 164 × 70 mm. Keys for setting the brightness of the LEDs of the colour camera head. Full screen, 2x zoom, 4-fold rotation of the picture. Automatic switch-off can be set. 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 saved in the picture and video, optionally with 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.
- ***For cordless and mains operation***
  Li-Polymer Technology. Controller unit with integrated Li-Polymer battery 3.7 V, 7.6 Ah. Powerful and light. Power supply/charger 100–240 V, 50–60 Hz, 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 colour camera***
  with CMOS image sensor and ultra bright, white LEDs with adjustable light intensity up to 1,700 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.
- ***Interchangeable camera cable sets***
  consisting of high-resolution special colour camera. very small, rounded camera head, water-tight up to 20 m (2 bar/0.2 MPa/29 psi) and highly flexible sliding spring tapered towards the push cable for effortless feeding even through several pipe bends. Camera head with strong, interchangeable 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. Connection for controller unit. Robust, powder-coated, easy to clean cable reel.

  Camera cable set S-Color 10 K
  for small pipe diameters and narrow pipe bends Ø (40) 50–150 mm. Consisting of high-resolution special colour camera Ø 25 mm with 10 m push cable Ø 4.5 mm with length marking, very flexible, in cable reel.

  Camera cable set S-Color 20 K
  for small pipe diameters and narrow pipe bends Ø (40) 50–150 mm. Consisting of high-resolution special colour camera Ø 25 mm with 20 m push cable Ø 4.5 mm with length marking, very flexible, in the hasp with electronic metering. Hasp with rotary cage for simple unwinding and winding of the push cable and integrated sensor for electronic metering.

  Camera cable set S-Color S 30 H
  for pipes Ø 50–150 mm. Consisting of high-resolution special colour camera Ø 25 mm with 30 m push cable Ø 5.4 mm, flexible, in the hasp with electronic metering. 33 kHz transmitter for tracking the camera head, enables exact localisation of damaged areas. Hasp with rotary cage for simple unwinding and winding of the push cable and integrated sensor for electronic metering.

  Camera cable set S-H 30 H
  for pipes Ø 70–150 mm. Consisting of high-resolution special colour camera Ø 33 mm, self-levelling for upright pictures and videos for good orientation in the pipe, with 30 m push cable Ø 5.4 mm, flexible, in the hasp with electronic metering. 33 kHz transmitter for tracking the camera, enables exact localisation of damaged areas. Hasp with rotary cage for simple unwinding and winding of the push cable and integrated sensor for electronic metering.
- *Camera cable set carrying case (accessory).*
- *Guide body (accessory) firmly lockable on the camera head in different sizes, for large pipe diameters.*
- ***ROLLER'S Detector** for tracking a camera head with a 33 kHz transmitter, for determining the position of damaged areas or the course of the pipe (accessory).*

ROLLER'S VisioCam 2















Scope of Delivery *Art.-No.*

ROLLER'S VisioCam 2 Set

Controller unit with large 7" TFT-LCD colour display, SD card slot, USB port, video output socket PAL/NTSC, integrated Li-Polymer 3.7 V, 7.6 Ah battery, glare protection, stand, 2 m connecting cable from the controller unit to the camera cable set, supply voltage/charger 100–240 V, 50–60 Hz, 15 W, SD card 4 GB, USB cable, in sturdy case. With camera cable set S-Color with high-resolution special colour camera and push cable.

Set S-Color 10 K
With camera cable set S-Color 10 K with high-resolution special colour camera Ø 25 mm, 10 m push cable Ø 4.5 mm, with length marking, very flexible, in cable reel. For small pipe diameters and narrow pipe bends Ø (40) 50–150 mm 175301 A220

Set S-Color 20 H
With camera cable set S-Color 20 H with 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 narrow pipe bends Ø (40) 50–150 mm 175302 A220

Set S-Color S 30 H
With camera cable set S-Color 30 H with high-resolution special colour camera Ø 25 mm, 33 kHz transmitter for tracking the camera head, 30 m push cable Ø 5.4 mm, in the hasp with electronic metering. For pipes Ø 50 – 150 mm, 175303 A220

Set S-Color S-N 30 H
With camera cable set S-Color 30 H with high-resolution special colour camera Ø 33 mm, self-levelling, 33 kHz transmitter for tracking the camera head, 30 m push cable Ø 5.4 mm, in the hasp with electronic metering. For pipes Ø 70 – 150 mm, 175304 A220

Accessories

ROLLER'S VisioCam 2 Basic-Pack
Controller unit with large 7" TFT-LCD colour display, SD card slot, USB port, video output socket PAL/NTSC, integrated Li-Polymer 3.7 V, 7.6 Ah battery, glare protection, stand, 2 m connecting cable from the controller unit to the camera cable set, supply voltage/charger 100–240 V, 50–60 Hz, 15 W, SD card 4 GB, USB cable, video cable, in sturdy case. 175300 A220

Camera cable set S-Color 10 K
with high-resolution special colour camera Ø 25 mm, 10 m push cable Ø 4.5 mm with length marking, very flexible, in cable reel. For small pipe diameters and narrow pipe bends Ø (40) 50–150 mm 175305 R

Camera cable set S-Color 20 H
with 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 narrow pipe bends Ø (40) 50–150 mm 175306 A

Camera cable set S-Color S 30 H
With high-resolution special colour camera Ø 25 mm, 33 kHz transmitter for tracking the camera, 30 m push cable Ø 5.4 mm, in the hasp with electronic metering. For pipes Ø 50 – 150 mm 175307 A

Camera cable set S-Color S-N 30 H
with high-resolution special colour camera Ø 33 mm, self-levelling 33 kHz transmitter for tracking the camera, 30 m push cable Ø 5.4 mm, in the hasp with electronic metering. For pipes Ø 70 – 150 mm 175308 A

Protective cap S-Color / S-Color S
with mineral glass pane, sealing ring, for camera cable set S-Color / S-Color S 175026 R

Protective cap S-Color S-N
with mineral glass pane, sealing ring, for camera cable set S-Color S-N 175330 R

Guide body Ø 62 mm S-Color / S-Color S
for camera cable set S-Color / S-Color S 175057 R

Guide body Ø 100 mm S-Color / S-Color S
for camera cable set S-Color / S-Color S 175058 R

Guide body Ø 62 mm S-Color S-N
for camera cable set S-Color S-N 175343 R

Guide body Ø 100 mm S-Color S-N
for camera cable S-Color S-N 175339 R

ROLLER'S Detector
Tracking device for tracking a camera head with a 33 kHz transmitter 175312 A

***Case** with inlay* 175323 A

Camera cable set carrying case 175123 A

ROLLER'S Centro SR



German Top Quality







Speed-Regulation
For the best drilling performance and maximum life of the drilling crowns.

Universal, powerful, robust, handy diamond core drilling machine with speed regulation for core drilling e. g. in concrete, steel-reinforced concrete up to Ø 162 (200) mm, in masonry of all kinds, natural stone, asphalt, screed of all kinds, up to Ø 250 mm. For dry or wet drilling, hand held or with drill stand.

- *Only one universal, robust, handy diamond core drilling machine for 4 applications! **Hand held dry drilling, hand held wet drilling, dry drilling with drill stand, wet drilling with drill stand.** Ideal for applications in gas and sanitary installation, heating installation, electrical installation etc. For pipe and cable breakthroughs, air ducts, test core drilling etc.*
- *Powerful drive unit for vibration-free core drilling for fast, easy work. Universal for holding drilling crowns with UNC 1¼ female or G ½ male connection thread. With water supply device for wet drilling, with adjustable shut-off valve, quick coupling with water stop and ½" hose connection Suction rotor for sucking off dust for dry drilling with connection for conventional vacuum cleaner (accessory).*
- *Compact design, comfortable weight, drive unit only 6.4 kg.*
- *Practical spade handle in connection with stabiliser for hand held drilling. Clamping throat Ø 60 mm for holding the drive unit in ROLLER'S drill stand S2, ROLLER'S drill stand T and in suitable drill stands of other makes. Spacer set for additional stabilisation of the ROLLER'S Centro SR drive unit on the ROLLER'S drill stand T.*
- *Strong, maintenance-free 2-step gear with blocking protection by safety slip clutch.*
- *Robust, powerful universal motor 2200 W, with multifunctional electronics with startup current limiting for soft startup, automatic idle speed limiting, overload protection and blocking protection. Overheating protection by temperature monitoring of the motor by a PTC resistor (Positive Temperature Coefficient). Inching switch with lock. Connecting cable with integrated personal protection switch (PRCD).*
- ***Speed-Regulation***
  *Continuous, electronic speed regulation for material-compatible selection of the drilling speed. Thumbwheel for continuous speed setting (250 to 500 rpm in 1st gear or 600 to 1,200 rpm in second gear). The electronic speed control keeps the selected speed constant under load. The drilling crown speed is kept at the nominal value until it encounters resistance and falls below a critical value. The drive motor stops. If the drive unit is unloaded again, the set rotation speed is reached again so that working at the set rotation speed can continue immediately **(Patent EP 2 085 191)**. The optimally preselected speed for the respective material or the respective drilling diameter remains constant during the entire drilling process, this enables optimum drilling performance and maximum life of the drilling crown.*
- *Universal diamond core drilling crowns, universally applicable for dry and wet drilling, hand held or with drill stands. Uniform UNC 1¼ female connecting thread, useful length 420 mm. Optional ROLLER'S universal diamond core drilling crowns, inductively soldered, resolderable or ROLLER'S universal diamond core drilling crowns LS, laser-welded, high temperature resistant, see page 190–191. Adapter for holding in drive units with other core drilling crown connection (accessory). Easy loosening ring, for easy loosening of the drilling crown (accessory).*
- ***Dust extraction according to EN 60335-2-69***
  When working with quartz building materials, e.g. concrete, steel-reinforced concrete, masonry and screed, a high degree of mineral dust containing quartz (quartz fine dust) 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 > 0.1 mg/m³. Observe the national regulations. Suction rotor for dust extraction when dry drilling with connection for ROLLER'S Protector 2 and other appropriate extractors (accessory). Start drilling aid G ½ UDKB, with holes for extracting the drilling dust from the bore hole by a suction rotor for dust extraction (accessory). ROLLER'S Protector 2 M dry and wet extractor, certified for the extraction of health hazardous dusts of dust class M, see page 195.
- *Water extractor for wet drilling up to Ø 170 mm, with connection for ROLLER'S Protector 2 or other suitable dust extractors (accessory).*
- *ROLLER'S drill stands S2 or ROLLER'S drill stands T, see page 196.*

ROLLER'S Centro SR









Scope of Delivery	Art.-No.
ROLLER'S Centro SR Basic-Pack	
Drive unit with speed regulation, 2-step gear, multifunctional electronics, personal protection switch PRCD, water supply device with shutoff valve, quick coupling for hose connection ½", stabiliser, spacer set, single open ended wrench size 32. In steel case	*183010 A220*
ROLLER'S Centro SR Set T	
ROLLER'S Centro SR Basic-Pack, ROLLER'S drill stand T with set of allen keys and fastening kit for masonry and concrete	*183022 A220*
ROLLER'S Centro SR Set 62+82+132 T	
ROLLER'S Centro SR Basic-Pack with universal diamond core drilling crowns ROLLER'S UDKB 62, 82, 132 mm, ROLLER'S drill stand T with set of allen keys and fastening kit for masonry and concrete	*183023 A220*

Accessories

ROLLER'S Centro SR drive unit	*183000 A220*
***Spacer set** for additional stabilisation of the Centro SR drive unit on the drill stand T, consisting of spacer and 2 cylinder head screws M 8×65*	*183632 R*
***ROLLER'S universal diamond core drilling crowns** inductively soldered, resolderable*	*See page 190*
***ROLLER'S universal diamond core drilling crowns LS** laser-welded, high temperature resistant*	*See page 191*
ROLLER'S drill stand S2 / drill stand T	*See page 196*
***ROLLER'S Protector 2 L/M,** wet and dry extractors*	*See page 195*
Further accessories	*See page 197*
***Steel case** with inlay*	*180600 A*

ROLLER'S Centro S1











Universal, powerful, robust, handy diamond core drilling machine for core drilling, for example in concrete, steel-reinforced concrete up to Ø 102 (132) mm, in masonry of all kinds, natural stone, asphalt, screeds of all kinds, up to Ø 162 mm. For dry or wet drilling, hand held or with drill stand.

- *Only one universal, robust, handy diamond core drilling machine for 4 applications!* ***Hand held dry drilling, hand held wet drilling, dry drilling with drill stand, wet drilling with drill stand.*** *Ideal for applications in gas and sanitary installation, heating installation, electrical installation etc. For pipe and cable breakthroughs, air ducts, test core drilling etc.*
- *Powerful drive unit for vibration-free core drilling for fast, easy work. Universal for holding drilling crowns with UNC 1¼ female or G ½ male connection thread. With water supply device for wet drilling, with adjustable shut-off valve, quick coupling with water stop and ½" hose connection Suction rotor for sucking off dust for dry drilling with connection for conventional vacuum cleaner (accessory).*
- *Compact design, comfortable weight, drive unit only 5.2 kg.*
- *Practical spade handle in connection with stabiliser for hand held drilling. Clamping throat Ø 60 mm for holding the drive unit in ROLLER'S drill stand S2, ROLLER'S drill stand T and in suitable drill stands of other makes.*
- *Strong, maintenance-free gear with blocking protection by safety slip clutch. Load speed of the drilling spindle 580 rpm.*
- *Robust, powerful universal motor 1,850 W, with multifunctional electronics with startup current limiting for soft startup, automatic idle speed limiting, overload protection and blocking protection. Touch switch with lock. Connecting cable with integrated personal protection switch (PRCD).*
- *Universal diamond core drilling crowns, universally applicable for dry and wet drilling, hand held or with drill stands. Uniform UNC 1¼ female connecting thread, useful length 420 mm. Optional ROLLER'S universal diamond core drilling crowns, inductively soldered, resolderable or ROLLER'S universal diamond core drilling crowns LS, laser-welded, high temperature resistant, see page 190–191. Adapter for holding in drive units with other core drilling crown connection (accessory). Easy loosening ring, for easy loosening of the drilling crown (accessory).*
- ***Dust extraction according to EN 60335-2-69***
  Suction rotor for dust extraction when dry drilling with connection for ROLLER'S Protector 2 and other appropriate extractors (accessory). Start drilling aid G ½ UDKB, with holes for extracting the drilling dust from the bore hole by a suction rotor for dust extraction. ROLLER'S Protector 2 M dry and wet extractor, certified for the extraction of health hazardous dusts of dust class M, see page 195.
- *Water extractor for wet drilling up to Ø 170 mm, with connection for ROLLER'S Protector 2 or other suitable dust extractors (accessory).*
- *ROLLER'S drill stands S2 or ROLLER'S drill stands T, see page 196.*

Scope of Delivery	*Art.-No.*
ROLLER'S Centro S1 Basic-Pack	
Drive unit with multifunctional electronics, personal protection switch PRCD, water supply device with shutoff valve, quick coupling for hose connection ½", stabiliser, drill aid G ½" UDKB with drill Ø 8 mm, allen key size 3, single open ended wrench size 32. In steel case	*180010 A220*
ROLLER'S Centro S1 Set S2	
ROLLER'S Centro S1 Basic-Pack, ROLLER'S drill stand S2 with allen key set and fastening kit for masonry and concrete	*180032 A220*

Accessories

ROLLER'S Centro S1 drive unit	*180000 A220*
ROLLER'S universal diamond core drilling crowns *inductively soldered, resolderable*	*See page 190*
ROLLER'S universal diamond core drilling crowns LS *laser-welded, high temperature resistant*	*See page 191*
ROLLER'S drill stands	*See page 196*
ROLLER'S Protector 2 L/M, *wet and dry extractors*	*See page 195*
Other accessories	*See page 197*
Steel case *with inlay*	*180600 A*

ROLLER'S Centro S2/3.5









Core drilling crown (accessory)









Extremely strong, robust diamond core drilling machine for core drilling for example in concrete, steel-reinforced concrete, in masonry of all kinds, natural stone, asphalt, screeds of all kinds, Ø 40 – 300 mm. For dry or wet drilling.

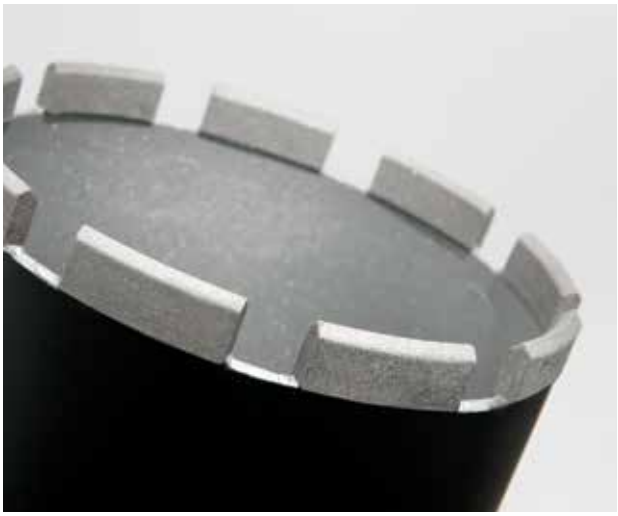
- *Universal, robust diamond core drilling machine for dry and wet drilling. Ideal for applications in gas and sanitary installation, heating installation, electrical installation etc. For pipe and cable breakthroughs, air ducts, test core drilling etc.*
- *Powerful drive unit for vibration-free core drilling for fast, easy work. For holding drilling crowns with a UNC 1¼" female connection thread. With water supply device for wet drilling, with adjustable shut-off valve, quick coupling with water stop and ½" hose connection*
- *Compact design, comfortable weight, drive unit only 14.4 kg.*
- *Motor plate for quick clamping on drill stand. For holding the drive unit in ROLLER'S drill stand T and in suitable drill stands of other makes.*
- *Strong, maintenance-free, 2-step gear for optimum selection of the load speed according to the drill diameter. Blocking protection by safety slip clutch. Load speed of the drill spindle 320 rpm, 760 rpm.*
- *Robust, powerful universal motor 3420 W, with multifunctional electronics with startup current limiting for soft startup, automatic idle speed limiting, overload protection and blocking protection. Rocker switch. Connecting cable with integrated personal protection switch (PRCD).*
- *Universal diamond core drilling crowns, universally applicable for dry and wet drilling, hand held or with drill stands. Uniform UNC 1¼ female connecting thread, useful length 420 mm. Optional ROLLER'S universal diamond core drilling crowns, inductively soldered, resolderable or ROLLER'S universal diamond core drilling crowns LS, laser-welded, high temperature resistant, see page 190–191. Adapter for holding in drive units with other core drilling crown connection (accessory). Easy loosening ring, for easy loosening of the drilling crown (accessory).*
- *Water extractor for wet drilling up to Ø 170 mm, with connection for ROLLER'S Protector 2 or other suitable dust extractors (accessory).*
- *ROLLER'S drill stand T*
  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 Ø 50 mm, cold solidified, 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.

Scope of Delivery	*Art.-No.*
ROLLER'S Centro S2/3.5 Basic-Pack	
Diamond core drilling machine with 2-step gear, multifunctional electronics, personal protection switch PRCD, water supply device with adjustable shutoff valve and quick coupling for hose connection ½", Easy loosening ring, single open-ended wrench size 32	*180012 A220*
ROLLER'S Centro S2/3.5 Set T	
ROLLER'S Centro S2 / 3.5 Basic-Pack, ROLLER'S drill stand T with set of allen keys and fastening kit for masonry and concrete	*180030 A220*

Accessories

***ROLLER'S universal diamond core drilling crowns** inductively soldered, resolderable*	*See page 190*
***ROLLER'S universal diamond core drilling crowns LS** laser-welded, high temperature resistant*	*See page 191*
ROLLER'S drill stands	*See page 196*
***ROLLER'S Protector 2 L/M,** wet and dry extractors*	*See page 195*
Other accessories	*See page 197*

ROLLER'S Universal diamond core drilling crowns



Accessory for ROLLER'S Centro S1, Centro SR, Centro S3, Centro S2 / 3.5 and other makes.

Universal diamond core drilling crowns, inductively soldered, universally applicable for dry and wet drilling, hand held or with drill stands. For many materials, e.g. concrete, steel-reinforced concrete, masonry of all kinds, natural stone, asphalt, screeds of all kinds. Connecting thread UNC 1¼ female, drilling depth 420 mm.

- *Driven by ROLLER'S Centro S and by suitable drive units of other makes with UNC 1¼ female connection thread. Adapter for connecting to drive unit with other drilling crown holder (accessory).*
- *Diamond segments with wedge-shaped cut ("roof shape") for fast, easy and quiet drilling start.*
- *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.*
- *High quality diamond segments with special bonding with high diamond content for fast drilling and very long life. Universal for use in steel reinforced concrete, granite, lime sandstone, Poroton, brick, asphalt.*
- *Immediately ready for use by sharpened diamond segments.*
- *Easy loosening ring, for easy loosening of the drilling crown (accessory).*
- *Use ROLLER'S Protector 2 M for high-performance extraction of the drilling dusts from the drilling gap during dry drilling, see page 195. ROLLER'S Protector 2 M dry and wet extractor is certified for the extraction of health hazardous dusts of dust class M.*



► *Steel reinforced concrete (wet)*



► *Brickwork (wet)*



► *Lime sandstone (dry / wet)*



► *Poroton (dry / wet)*



► *Sandstone (wet)*



► *Asphalt (wet)*



► *Granite (wet) and many more*





Designation Ø × drilling depth × connection	*Number of segments*	*Art.-No.*
ROLLER'S Universal diamond core drilling crowns		
UDKB 32 × 420 × UNC 1¼	*4*	*181010 A*
UDKB 42 × 420 × UNC 1¼	*4*	*181015 A*
UDKB 52 × 420 × UNC 1¼	*5*	*181020 A*
UDKB 62 × 420 × UNC 1¼	*6*	*181025 A*
UDKB 72 × 420 × UNC 1¼	*7*	*181030 A*
UDKB 82 × 420 × UNC 1¼	*7*	*181035 A*
UDKB 92 × 420 × UNC 1¼	*8*	*181040 A*
UDKB 102 × 420 × UNC 1¼	*8*	*181045 A*
UDKB 112 × 420 × UNC 1¼	*9*	*181050 A*
UDKB 122 × 420 × UNC 1¼	*10*	*181055 A*
UDKB 127 × 420 × UNC 1¼	*10*	*181059 A*
UDKB 132 × 420 × UNC 1¼	*11*	*181060 A*
UDKB 152 × 420 × UNC 1¼	*12*	*181065 A*
UDKB 162 × 420 × UNC 1¼	*12*	*181070 A*
UDKB 182 × 420 × UNC 1¼	*12*	*181075 A*
UDKB 200 × 420 × UNC 1¼	*12*	*181080 A*
UDKB 225 × 420 × UNC 1¼	*13*	*181085 A*
UDKB 250 × 420 × UNC 1¼	*14*	*181090 A*
UDKB 300 × 420 × UNC 1¼	*22*	*181095 A*

Accessories

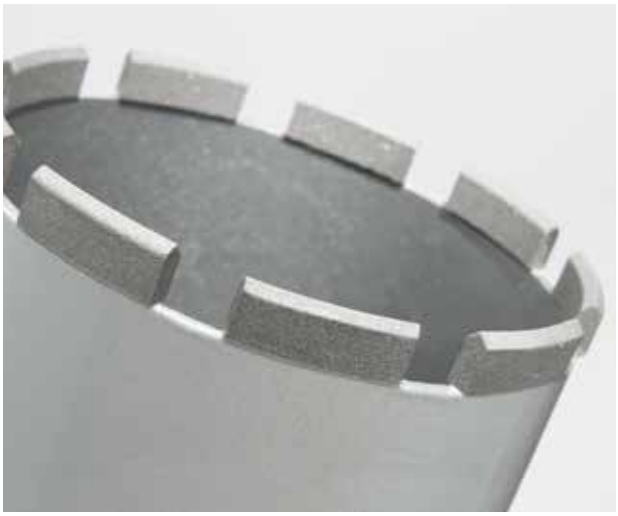
Adapter UNC 1¼ male to G ½ female	*180052*
Adapter UNC 1¼ male to G ½ male	*180056*
Adapter UNC 1¼ male for Hilti BI *for using ROLLER'S universal diamond core drilling crowns in Hilti BI drive units*	*180053*
Adapter UNC 1¼ male for Hilti BU *for using ROLLER'S universal diamond core drilling crowns in Hilti BU drive units*	*180054*
Other adapters for using ROLLER'S universal diamond core drilling crowns in drive units of other makes	*on request*
Drilling crown extension *200 mm*	*180155 R*
Easy loosening ring *for easy loosening of the diamond core drilling crown*	*180015*
Sharpening stone *for diamond core drilling crowns*	*079012*
Single open ended wrench SW 41 *for loosening of the drilling crown*	*079003*







ROLLER'S Universal diamond core drilling crowns LS



Accessory for ROLLER'S Centro S1, Centro SR, Centro S3, Centro S2 / 3.5 and other makes.

High temperature, universal diamond core drilling crowns, laser-welded, universally applicable for dry and wet drilling, hand held or with drill stands. For many materials, e.g. concrete, steel-reinforced concrete, masonry of all kinds, natural stone, asphalt, screeds of all kinds. Connecting thread UNC 1¼ female, drilling depth 420 mm.

- *Driven by ROLLER'S Centro S and by suitable drive units of other makes with UNC 1¼ female connection thread. Adapter for connecting to drive unit with other drilling crown holder (accessory).*
- *Diamond segments with wedge-shaped cut ("roof shape") for fast, easy and quiet drilling start.*
- *Laser-welded on fully automatic welding machines for consistent high quality of the weld High temperature-resistant, even under extreme temperature load, no desoldering of the segments due to overheating.*
- *High quality diamond segments with special bonding with high diamond content for fast drilling and very long life. Universal for use in steel reinforced concrete, granite, lime sandstone, Poroton, brick, asphalt.*
- *Immediately ready for use by sharpened diamond segments.*
- *Easy loosening ring, for easy loosening of the drilling crown (accessory).*
- *Use ROLLER'S Protector 2 M for high-performance extraction of the drilling dusts from the drilling gap during dry drilling, see page 195. ROLLER'S Protector 2 M dry and wet extractor is certified for the extraction of health hazardous dusts of dust class M.*



► *Steel reinforced concrete (wet)*



► *Brickwork (wet)*



► *Lime sandstone (dry / wet)*



► *Poroton (dry / wet)*



► *Sandstone (wet)*



► *Asphalt (wet)*



► *Granite (wet) and many more*











Designation *Ø × drilling depth × connection*	*Number of segments*	*Art.-No.*
ROLLER'S Universal diamond core drilling crowns LS		
UDKB LS 32 × 420 × UNC 1¼	*1*	*181410 A*
UDKB LS 42 × 420 × UNC 1¼	*4*	*181415 A*
UDKB LS 52 × 420 × UNC 1¼	*5*	*181420 A*
UDKB LS 62 × 420 × UNC 1¼	*6*	*181425 A*
UDKB LS 72 × 420 × UNC 1¼	*6*	*181430 A*
UDKB LS 82 × 420 × UNC 1¼	*7*	*181435 A*
UDKB LS 92 × 420 × UNC 1¼	*8*	*181440 A*
UDKB LS 102 × 420 × UNC 1¼	*9*	*181445 A*
UDKB LS 112 × 420 × UNC 1¼	*9*	*181450 A*
UDKB LS 122 × 420 × UNC 1¼	*10*	*181455 A*
UDKB LS 127 × 420 × UNC 1¼	*10*	*181459 A*
UDKB LS 132 × 420 × UNC 1¼	*10*	*181460 A*
UDKB LS 152 × 420 × UNC 1¼	*11*	*181465 A*
UDKB LS 162 × 420 × UNC 1¼	*12*	*181470 A*
UDKB LS 182 × 420 × UNC 1¼	*13*	*181475 A*
UDKB LS 200 × 420 × UNC 1¼	*14*	*181480 A*

Accessories

Adapter UNC 1¼ male to G ½ female	*180052*
Adapter UNC 1¼ male to G ½ male	*180056*
Adapter UNC 1¼ male for Hilti BI *for using ROLLER'S universal diamond core drilling crowns in Hilti BI drive units*	*180053*
Adapter UNC 1¼ male for Hilti BU *for using ROLLER'S universal diamond core drilling crowns in Hilti BU drive units*	*180054*
Other adapters for using ROLLER'S universal diamond core drilling crowns in drive units of other makes	*on request*
Drilling crown extension *200 mm*	*180155 R*
Easy loosening ring *for easy loosening of the diamond core drilling crown*	*180015*
Sharpening stone *for diamond core drilling crowns*	*079012*
Single open ended wrench SW 41 *for loosening of the drilling crown*	*079003*

ROLLER'S Centro DP







Powerful, robust, handy diamond core drilling machine with micro-pulse technology. For core drilling without water, e.g. in concrete, steel-reinforced concrete up to Ø 162 (202) mm, in all kinds of masonry, natural stones, asphalt, all kinds of screed, up to Ø 202 mm. Especially for dry drilling, hand held or with drill stand.

- *Universal diamond core drilling machine with micro-pulse technology especially for dry drilling, hand held or with drill stand! Suitable for many, especially hard materials.*
- *Ideal for applications for gas and sanitary installation, heating installation, electrical installation etc. For pipe and cable breakthroughs, air ducts, test core drilling etc. With ROLLER'S Protector 2 M safety extractor ideally suitable for core drilling without water, e.g. in finished apartment, office or industrial buildings.*
- *Powerful drive unit with micro-pulse technology for low-vibration core drilling without water, for quick, easy work, e.g. 200 mm in steel-reinforced concrete Ø 62 mm only 5 min. For holding drilling crowns with connecting thread UNC 1¼ inside or G ½ outside. Integrated dust extraction for connection to ROLLER'S Protector 2 M and other suitable dust extractors.*
- ***Micro-pulse technology***
  Connectable and disconnectable micro-pulse technology: Pulse disc with 24 teeth generates 28,800 pulses rpm in idle speed at 1,200 rpm, 21,120 pulses rpm under load at 880 rpm.
- *Compact design, comfortable weight, drive unit only 7.0 kg.*
- *Practical spade handle in connection with stabiliser for hand held drilling. Clamping throat Ø 60 mm for holding the drive unit in ROLLER'S S2 drill stands, ROLLER'S T drill stands and in suitable drill stands of other makes.*
- *Strong, maintenance-free gear. Blocking protection by safety slip clutch. Load speed drilling spindle 880 rpm.*
- *Robust, powerful universal motor 2200 W, with multifunctional electronics with startup current limiting for soft startup, automatic idle speed limiting, overload protection and blocking protection. Inching switch with lock.*
- *Dry diamond core drilling crowns LS (accessories), developed especially for the micro-pulse technology, laser-welded, high temperature-resistant, for core drilling without water, hand held or with drill stand, connecting thread UNC 1¼" inside, useful length 320 mm. Ideal for dry drilling in steel-reinforced concrete and masonry. See page 194. Easy loosening ring, for easy loosening of the drilling crown (accessory).*
- ***Dust extraction in accordance with EN 60335-2-69***
  When working with quartz building materials, e.g. concrete, steel-reinforced concrete, masonry and screed, a high degree of mineral dust containing quartz (quartz fine dust) 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.

  Use ROLLER'S Protector 2 M for high-performance extraction of the drilling dusts from the drilling gap during dry drilling, see page 195. ROLLER'S Protector 2 M dry and wet extractor is certified for the extraction of health hazardous dusts of dust class M.

  Start drilling aid G ½ TDKB, with holes for extracting the drilling dust from the bore hole.
- *ROLLER'S drill stand S2 or ROLLER'S drill stand T, see page 196.*











Scope of Delivery	Art.-No.

ROLLER'S Centro DP Basic-Pack

Drive unit with micro-pulse technology, multifunctional electronics, integrated dust extraction, start drilling aid G ½ TDKB with Ø 8 mm drill, Allen key size 3, stabiliser, single open-ended wrench size 32. In steel case — *180016 A220*

ROLLER'S Centro DP Set S2

ROLLER'S Centro DP Basic-Pack, ROLLER'S S2 drill stand with set of Allen keys and fastening kit for masonry and concrete — *180033 A220*

ROLLER'S Centro DP Set T

ROLLER'S Centro DP Basic-Pack, ROLLER'S T drill stand with set of Allen keys and fastening kit for masonry and concrete — *180035 A220*

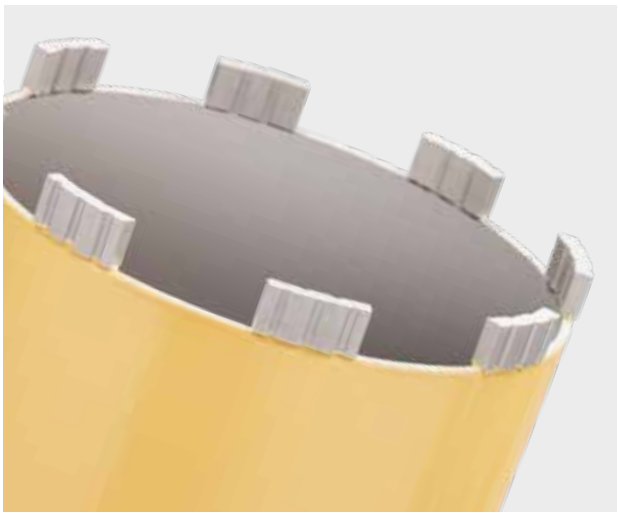
ROLLER'S Centro DP / Protector 2 M Set-Pack

ROLLER'S Centro DP Basic-Pack, Art.-No. 180016 A220, ROLLER'S Protector 2 M Set, Art.-No. 185601 A220 — *180036 A220*

Accessories

ROLLER'S Centro DP drive unit	*180003 A220*
ROLLER'S dry diamond core drilling crowns LS *laser-welded, high temperature-resistant*	*See page 194*
ROLLER'S drill stands	*See page 196*
ROLLER'S Protector 2 M, *wet and dry extractor*	*See page 195*
Further accessories	*See page 197*
Steel case *with inlay*	*180600 ADP*

ROLLER'S dry-diamond core drilling crowns LS



High temperature-resistant dry diamond core drilling crowns, laser-welded. Especially for dry drilling with core drilling machines with micro-pulse technology, 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. Connection thread UNC 1¼ female, drilling depth 320 mm.

- *Driven by ROLLER'S Centro DP with micro-pulse technology and by suitable drive units of other makes with UNC 1¼ male connection thread.*
- *Diamond segments with diamonds positioned in the bonding agent. For fast, easy and smooth drilling.*
- *Laser-welded on fully automatic welding machines for consistent high quality of the weld. High temperature-resistant, even under extreme temperature load, no desoldering of the segments due to overheating.*
- *High quality diamond segments with special bonding with high diamond content for fast drilling and very long life. Universal for use in steel-reinforced concrete, granite, lime sandstone, sandstone, Poroton, brick, asphalt.*
- *Use ROLLER'S Protector 2 M for high-performance extraction of the drilling dusts from the drilling gap during dry drilling, see page 195. ROLLER'S Protector 2 M dry and wet extractor is certified for the extraction of health hazardous dusts of dust class M.*
- *Easy loosening ring, for easy loosening of the drilling crown (accessory).*



► *Steel reinforced concrete*



► *Brickwork*



► *Lime sandstone*



► *Poroton*



► *Sandstone*



► *Asphalt*



► *Granite and many more*





Designation Ø × drilling depth × connection	*Number of segments*	*Art.-No.*
ROLLER'S dry-diamond core drilling crowns LS		
TDKB LS 32 × 320 × UNC 1¼	*3*	*181500 A*
TDKB LS 42 × 320 × UNC 1¼	*4*	*181502 A*
TDKB LS 52 × 320 × UNC 1¼	*5*	*181504 A*
TDKB LS 62 × 320 × UNC 1¼	*5*	*181506 A*
TDKB LS 72 × 320 × UNC 1¼	*6*	*181508 A*
TDKB LS 82 × 320 × UNC 1¼	*6*	*181510 A*
TDKB LS 92 × 320 × UNC 1¼	*6*	*181512 A*
TDKB LS 102 × 320 × UNC 1¼	*7*	*181514 A*
TDKB LS 112 × 320 × UNC 1¼	*7*	*181516 A*
TDKB LS 122 × 320 × UNC 1¼	*8*	*181532 A*
TDKB LS 127 × 320 × UNC 1¼	*8*	*181518 A*
TDKB LS 132 × 320 × UNC 1¼	*8*	*181520 A*
TDKB LS 142 × 320 × UNC 1¼	*8*	*181522 A*
TDKB LS 152 × 320 × UNC 1¼	*8*	*181524 A*
TDKB LS 162 × 320 × UNC 1¼	*9*	*181526 A*
TDKB LS 182 × 320 × UNC 1¼	*9*	*181528 A*
TDKB LS 202 × 320 × UNC 1¼	*10*	*181530 A*

Accessories

***Drilling crown extension** 200 mm*	*180155 R*
***Easy loosening ring** for easy loosening of the diamond core drilling crown*	*180015*
***Sharpening stone** for diamond core drilling crowns*	*079012*
***Single open ended wrench SW 41** for loosening of the drilling crown*	*079003*





ROLLER'S Protector 2 M/L

Universal, powerful dry and wet extractor with automatic filter cleaning for extracting dusts, dirt and liquids.



Extraction of health hazardous dusts when chasing and cutting



Extraction of health hazardous dusts when dry drilling



Extraction of drilling sludge when wet drilling with ROLLER'S drill stands



Dust class L



Dust class M



- ***Certified dust extractor for extraction and collection of health hazardous dusts.*** *Ideal for dust extraction when chasing, cutting, drilling, core drilling and grinding.*

  ROLLER'S Protector 2 L: certified according to dust class L in accordance with EN 60335-2-69[1], exposure limit/workplace limit > 1 mg/m³, penetration level ≤ 0.1 %.

  ROLLER'S Protector 2 M: certified according to dust class M in accordance with EN 60335-2-69[1], exposure value/work place limit > 0.1 mg/m³, penetration level ≤ 0.1 %, with electronic volume flow monitoring, selector switch for adapting the suction power to different suction hose diameters (21, 27, 32, 35, 40 mm) and stopper for the suction hose connection nozzle.
- *Compact, handy design, comfortable weight, only 13.5 kg (Protector 2 L) and only 14.2 kg (Protector 2 M). Very flexible by steerable castors and rubber tyred wheels. Lockable castors. Large tank capacity 31 l, for liquids 17 l. On/Off switch with selection for with or without filter cleaning with 15 s or 60 s cycle.*
- *Powerful dust extractor with innovative, patented, automatic filter cleaning. Flat filter system is cleaned automatically every 15 s or 60 s by powerful shots of air, therefore constantly high extraction force during the entire cleaning/extraction.*
- *Adapter for connecting a power tool.*
- *Integrated fittings for fixing a ROLLER'S L-Boxx system case.*
- *Individually adaptable adapters for connecting a power tool.*
- *Robust, powerful bypass motor, 1,200 W, with high-power turbine. High suction power, continuously adjustable up to an air volume of ≤ 143 m³/h. For optimum adaptation to the required extraction power.*
- *On/off switch and switch for automatic filter cleaning with integrated green LED to display operation stand-by of the automatic filter cleaning.*
- *With automatic switch off on reaching the maximum liquid filling level (for electrically conductive liquids).*
- *Integrated appliance socket for power tools up to 2,200 W with electronic automatic on/off. The extractor switches on/off automatically when the power tool is switched on/off.*
- ***Antistatic-system*** *(ROLLER'S Protector 2 M)*
  Static charge is dissipated to the earthed upper section of the extractor by electrically conductive metal suction tube, electrically conductive handle E, electrically conductive suction hose E and electrically conductive suction hose connection nozzle.
- ***Dust extraction of dust class M in accordance with EN 60335-2-69***
  When working with building materials, e.g. concrete, lime sandstone, bricks, fire-proof material, screed, cellular concrete (Ytong) containing quartz, a high degree of fine mineral dust containing quartz is produced which is harmful to health. Inhalation of mineral dust is harmful to the health. The use of at least an industrial dust extractor of dust class M in accordance with EN 60335-2-69 is prescribed for the extraction of health hazardous dusts. Observe the national regulations.

Scope of Delivery	*Art.-No.*
ROLLER'S Protector 2 L Set	
Wet and dry extractors of dust class L, with automatic filter cleaning, 1 felt filter bag, 1 flat folder filter PES, suction hose 2.5 m, suction hose extension 2.5 m, handle, 2 metal suction pipes each 0.5 m. Attachment for surfaces wet/dry 300 mm with rollers, brush strips, rubber lips. Attachment for joints, adapter suction hose/power tool.	*185600 A220*
ROLLER'S Protector 2 M Set	
Wet and dry vacuum cleaners of dust class M, with automatic filter cleaning, 1 felt filter bag, 1 PES flat folded filter, 1 polythene bag, suction hose E 4.0 m, handle E, 2 metal suction pipes each 0.5 m. Wet/dry attachment for surfaces 300 mm with rollers, brush strips, rubber lips, attachment for joints, suction hose/ power tool adapter	*185601 A220*
Accessories	
Felt filter bag, *pack of 5, polyester felt, 3-layer, tear-proof, for wet and dry extraction, M-certified, for normal dirt, fine dusts, abrasive dusts, wet dirt*	*185511 A05*
Wet filter bag, *pack of 5, paper-polyester- woven felt, tear-proof, for wet and dry extraction, for abrasive dusts, wet dirt, liquids*	*185512 A05*
Polythene bag, *pack of 10, polyethylene, 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 A10*
Flat folded filter PES, *polyester, nano coated, 1 piece, unrottable, can be washed out with water for wet and dry extraction, M-certified*	*185515 A01*
Suction rotor for sucking off dust, water extractor	*See page 197*

[1] *Observe the national regulations for the collection and disposal of health hazardous dusts.*

ROLLER'S drill stands



German Top Quality



German Top Quality





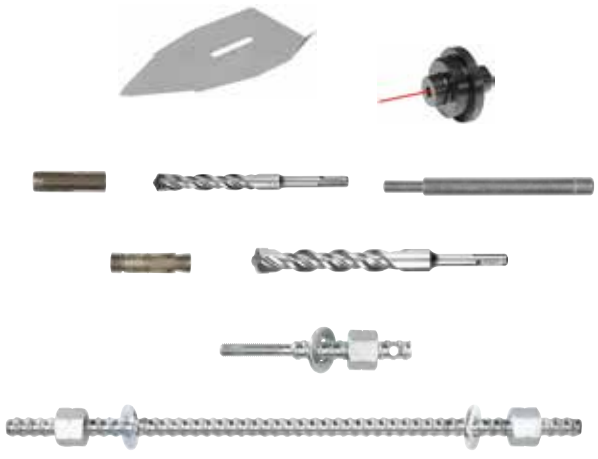
Accessory for ROLLER'S Centro S1, Centro SR, Centro S3, Centro S2 / 3.5, Centro DP and other makes — *Art.-No.*

ROLLER'S drill stand S2
for ROLLER'S Centro S1, Centro SR, Centro S3, and other makes. Robust, handy drill stand for core drilling up to Ø 202 mm. Drill column made of rigid, unbendable square precision steel tube Ø 50 mm, cold solidified, with extra narrow tolerance, for low-vibration guiding of the slide. Drill column guided in sturdy stand and double bolted for high rigidity during drilling. Steel section stand. 4 adjusting screws for levelling unevenness of the floor, for exact standing position. Clamping bracket for holding drive units 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 allen key size 6, single open-ended wrench size 19 and 30. Fastening kit for masonry and concrete, consisting of 2 splaying anchors M 12, 10 hammer anchors M 12, setting iron for hammer anchors M 12, cord threaded bar M 12 × 52, quick clamping nut, washer. Carbide masonry drill Ø 15 mm SDS-plus — *183700 A*

ROLLER'S drill stand T
Universal for ROLLER'S Centro S1, Centro SR, Centro S3, Centro S2 / 3.5 and other makes. Use of the spacer set (see below) is recommended with ROLLER'S Centro SR. 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 Ø 50 mm, cold solidified, 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 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 in box. Carbide masonry drill Ø 15 mm SDS-plus — *183600 A*

***Spacer set** for additional stabilisation of the Centro SR drive unit on the drill stand T, consisting of spacer and 2 cylinder head screws M 8 × 65* — *183632 R*

ROLLER'S Centro
S1 / SR / S2/3.5 / DP







Accessory for ROLLER'S Centro S1, Centro SR, Centro S3, Centro S2 / 3.5, Centro DP and other makes	Art.-No.
Drilling template drill stand T *for easy setting of the fastening holes*	*183605 R*
Laser drilling centre pointer	*183604 R*
Carbide masonry drills Ø 15 mm SDS-plus *for hammer anchors M12*	*079018*
Hammer anchor M12 (concrete), *50 pieces*	*079005 R50*
Setting iron *for hammer anchor M 12*	*182050 R*
Carbide masonry drills Ø 20 mm SDS-plus *for splaying anchors M12*	*079019*
Splaying anchor M12*, pack of 10, for masonry, reusable*	*079006 R10*
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 R*
Vacuum fastening drill stand T, *consisting of sealing ring and cover plate with hose connection*	*183603 R*
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 R220*
Start drilling aid G ½ UDKB*, with holes 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 R*
Start drilling aid G ½ TDKB, with holes for extracting the drilling dust from the bore hole, with carbide masonry drill Ø 8 mm	*180145 R*
Carbide masonry drill Ø 8 mm *for drill aid*	*079013*
Pressurised water tank *for 10 l of water, for wet drilling without water connection*	*182006 A*
Water extractor *for wet drilling up to Ø 170 mm, consisting of water collection ring with sealing ring, rubber washer Ø 200 mm and universal pressure pad for all ROLLER'S drilling stands.*	*183606 R*
Rubber disc, Ø 200 mm*, pack of 10, for water extractor*	*183675 R10*
Suction rotor for sucking off dust *with G ½ male thread, UNC 1¼ male thread and with connection for ROLLER'S Protector 2 and other suitable extractors*	*180160 R*
Levelling block *magnetic, for aligning the drill stand*	*182010 A*
Drilling crown extension *200 mm*	*180155 R*
Easy loosening ring *for easy loosening of the diamond core drilling crown*	*180015*
Sharpening stone *for diamond core drilling crowns*	*079012*
Single open ended wrench SW 41 *for loosening of the drilling crown*	*079003*
ROLLER'S Protector 2 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 195*

ROLLER'S Groove 125















Powerful, compact, handy diamond chasing and cutting grinder for dry chasing and cutting of mineral materials, e.g. concrete, steel-reinforced concrete, all types of masonry, natural stone, etc. For a chase depth up to 38 mm and a chase width up to 43 mm.

- *Ideal for producing chases/grooves for laying pipes and electric cables in heating, sanitary and electrical installation, air-conditioning and cooling technology.*
- *Powerful drive unit for dust-free, safe and easy cutting and chasing of concrete, steel-reinforced concrete, masonry etc. Extremely fast chasing in masonry 38 mm deep, 500 mm long, in only 25 s.*
- *For driving 1 – 2 diamond cutting disks according to EN 13236 Ø 125 mm. 4 spacer discs in various thicknesses, according to desired chase width with the cutting discs screwed together on a stable block, secure a constant chase width.*
- *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.*
- *Compact design, comfortable weight, drive unit only 5.8 kg.*
- *Practical switch grip, adjustable in two positions, parallel or transversely to the machine axis and swivel handle, for optimum working position and ergonomic work.*
- *Continuously adjustable depth stop.*
- *Locking of the drive shaft for easy changing of the universal diamond cutting discs.*
- *Strong, maintenance-free gear. Load speed of the drive shaft 5,000 rpm.*
- *Robust, powerful universal motor 1,850 W, with multifunctional electronics with startup current limiting for soft startup, automatic idle speed limiting, overload protection. Safety inching switch with lock. Connecting cable 2.3 m.*
- *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 disks, universally usable, metal body according to EN 13236 with locating bore Ø 22, 23 mm, high quality diamond segments with special bonding for fast chasing/cutting and very long service life (accessory).*

  ROLLER'S universal diamond cutting disc LS-Turbo, laser welded, high temperature resistant, for fast cuts and cuts in very hard materials, or

  ROLLER'S universal diamond cutting disc LS-HP, high-performance, laser welded, high temperature resistant, for fast cuts and cuts in very hard materials, very long service life.
- ***Dust extraction of dust class M in accordance with EN 60335-2-69***
  When working with building materials, e.g. concrete, steel-reinforced concrete, masonry, screed containing quartz, a high degree of fine mineral dust containing quartz is produced which is harmful to 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 in accordance with EN 60335-2-69. Observe the national regulations.
- *ROLLER'S Protector 2 M, dry and wet extractor, certified for the extraction of health hazardous dusts of dust class M, see page 195.*

Scope of Delivery	*Art.-No.*
ROLLER'S Groove 125 Basic-Pack	
Drive unit with multifunctional electronics, suction nozzle for connecting a dust extractor, 3, 6, 10, 20 mm spacer discs, depth stop, size 13 wrench, without cutting disc, in case	*185010 A220*
Accessories	
ROLLER'S Groove 125 drive unit	*185000 A220*
ROLLER'S 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 A*
ROLLER'S 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 service life, with metal body in accordance with EN 13236*	*185022 A*
Chasing chisel *for removing the ridge after chasing*	*185024 A*
Case *with inlay*	*185054 A*
ROLLER'S Protector 2 M, *dry and wet extractor*	*See page 195*

ROLLER'S Groove 180 SR

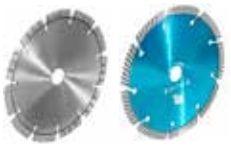


German Top Quality













Powerful, compact, handy diamond chasing and cutting grinder for dry chasing and cutting of mineral materials, e.g. concrete, steel-reinforced concrete, all types of masonry, natural stone, etc. For a chase depth up to 61 mm and a chase width up to 62 mm.

- *IIdeal for producing chases/grooves for laying pipes and electric cables in heating, sanitary and electrical installation, air-conditioning and cooling technology.*
- *Powerful drive unit for dust-free, safe and easy cutting and chasing of concrete, steel-reinforced concrete, masonry etc. Extremely fast chasing in masonry 63 mm deep, 500 mm long, in only 34 s.*
- *For driving 1, 2 or 3 diamond cutting disks according to EN 13236 Ø 180 mm. 7 spacer discs in various thicknesses, according to desired chase width with the cutting discs screwed together on a stable block, secure a constant chase width.*
- *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.*
- *Compact design, comfortable weight, drive unit only 8.0 kg.*
- *Practical switch handle with triple force-transmitting leverage for easy plunge-in and effective feeding. Swivel handle, for optimum working position and ergonomic work.*
- *Continuously adjustable depth stop.*
- *Locking of the drive shaft for easy changing of the universal diamond cutting disks.*
- *Strong, maintenance-free gear. Load speed of the drive shaft 3,300 rpm.*
- *Robust, powerful universal motor 2000 W, overheating protection by temperature monitoring of the motor by PTC resistor (Positive Temperature Coefficient). Safety inching switch with lock. Restart protection in case of mains failure. Connecting cable 5.7 m.*
- ***Speed Regulation***
  *The electronic speed control that is being used keeps the speed constant, also under load. The cutting disc speed is kept at the nominal value until it encounters resistance and falls below a critical value. The drive motor stops. If the drive unit is unloaded again, the set rotation speed is reached again so that working at the set rotation speed can continue immediately **(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.*
- *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 disks, universally usable, metal body according to EN 13236 with locating bore Ø 22, 23 mm, high quality diamond segments with special bonding for fast chasing/cutting and very long service life (accessory).*

  ROLLER'S universal diamond cutting disc LS-Turbo, laser welded, high temperature resistant, for fast cuts and cuts in very hard materials, or

  ROLLER'S universal diamond cutting disc LS-HP, high-performance, laser welded, high temperature resistant, for fast cuts and cuts in very hard materials, very long service life.
- ***Dust extraction of dust class M in accordance with EN 60335-2-69***
  ROLLER'S Protector 2 M, dry and wet extractor, certified for the extraction of health hazardous dusts of dust class M, see page 195.

Scope of Delivery	*Art.-No.*
ROLLER'S Groove 180 SR Basic-Pack	
Drive unit with speed regulation, suction nozzle for connecting a dust extractor, 3, 6, 10, 20 mm spacer discs, depth stop, size 13 wrench, without cutting disc, in steel case	*185011 A220*
Accessories	
ROLLER'S Groove 180 SR drive unit	*185001 A220*
***ROLLER'S 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 A*
***ROLLER'S 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 service life, with metal body in accordance with EN 13236*	*185027 A*
***Chasing chisel** for removing the ridge after chasing*	*185024 A*
***Steel case** with inlay*	*185058 A*
***ROLLER'S Protector 2 M,** dry and wet extractor*	*See page 195*

ROLLER'S Scirocco 50











High-performance, highly efficient, electric dehumidifier/building dryer for commercial use in trade and industry. Dehumidification capacity of ≤ 50 l/24 h, air volume ≤ 265 m³/h.

- *For drying rooms quickly and effectively, e.g. after water damage and floods – for drying basements and other rooms and accelerated drying of concrete, masonry, plaster, screed, etc.*
- *Compact, handy design in sturdy plastic case. Weight 21 kg*
- *Large air intake surface area with washable air filters. Top air outlet for optimum air circulation.*
- *Condensation discharge into an internal 7.7 l condensation tank, hose can be fed out at the rear, for discharging condensation into a tank to be provided or directly into a drain pipe.*
- ***Electronic hygrostat***
  for controlling the desired air humidity: Automatic switching off when target humidity has been reached – automatic restarting with increasing humidity.
- ***Cooling unit***
  High dehumidification performance by the high-quality cooling unit with highly efficient rotary compressor and high-performance capacitor motor 230 V, 680 W, with electronic thawing, for continuous operation. Very quiet running, also suitable for occupied rooms. Dehumidification capacity of ≤ 50 l/24 h, air volume ≤ 265 m³/h. High quality refrigerant R-290.
- ***Electronic control unit***
  Large illuminated control panel, with clear display of actual and nominal humidity, operating state of the cooling unit, thawing function. Buttons for setting the desired humidity to between 30% and 90% in 5 % increments, as well as setting for continuous operation. Buttons for 2 fan speeds. Button for timer. Memory function saves the settings for automatic continuation of operation following a power failure.
- *Automatic switching off by switch-off signal when using the internal 7.7 l condensation tank when the maximum condensation level is reached*
- *Sturdy plastic housing with running rollers for easy transport.*
- *Operating hours counter and power consumption meter, e.g. for reporting to claims adjusters/customers (accessory).*
- *Condensation tank with condensation pump for feeding the condensation out of the condensation tank to a higher container or into a wash basin (accessory).*
- *ROLLER'S Mistral electric construction ventilator for supporting ROLLER'S Scirocco 50 / 80 (accessory). For improved air exchange and for faster drying after floods and mains water damage, see page 202.*

Scope of Delivery	*Art.-No.*
ROLLER'S Scirocco 50 Set	
Electric dehumidifier/building drier with internal 7.7 l condensation tank. In sturdy plastic case with running rollers	*132011 A220*

Accessories

Condensation tank with pump Scirocco 50 *For feeding the condensation out of the condensation tank to a higher container or into a wash basin. Transport height ≤ 2 m*	*132129 A220*
***Operating hours counter and power consumption meter** e.g. for reporting to claims adjusters/ customers.*	*132132 A220*
ROLLER'S Control W *electric moisture measuring device for measuring the moisture in building materials, e.g. concrete, masonry, plaster, wood. In a bag.*	*132115 A*
ROLLER'S Mistral 1360 / 2050 *electric construction ventilator*	*see page 202*

ROLLER'S Scirocco 80











High-performance, highly efficient, electric dehumidifier/building dryer for commercial use in trade and industry. Dehumidification capacity of ≤ 80 l/24 h, air volume ≤ 850 m³/h.

- *For drying rooms quickly and effectively, e.g. after water damage and floods – for drying basements and other rooms and accelerated drying of concrete, masonry, plaster, screed, etc.*
- *Compact, handy design in stable, powder-coated steel case. Weight 54 kg*
- *Large air intake surface area with washable air filters. Side air outlet for optimum air circulation.*
- *Hose for condensation discharge into an internal 11.5 l condensation container (accessory) that can be fed through the side, for discharging condensation either into a provided container, or directly into a drain pipe (accessory).*
- ***Electronic hygrostat***
  for controlling the desired air humidity: Automatic switching off when target humidity has been reached – automatic restarting with increasing humidity.
- ***Cooling unit***
  High dehumidification performance by the high-quality cooling unit with highly efficient rotary compressor and high-performance capacitor motor 230 V, 680 W, with automatic hot gas extraction system for continuous operation. Very quiet running, also suitable for occupied rooms. Dehumidification capacity of ≤ 80 l/24 h, air volume ≤ 850 m³/h. High-grade refrigerant R-290.
- ***Electronic control unit***
  Illuminated 3" display with LCD technology, 70 mm screen diagonal, with clear display of actual and desired humidity, operating hours and operating state of the cooling unit, the extraction function, compressor protection function and the operational position for an internal 11.5 l condensation container. Buttons for setting the desired humidity to between 30% and 90% in 1% increments, as well as setting for continuous operation. Memory function saves the settings for automatic continuation of operation following a power failure.
- *Operating hours counter and power consumption meter, such for reporting to claims adjusters / customers.*
- ***Internal 11.5 l condensation container (accessory)***
  Automatic switching off by switch-off signal when using the internal 11.5 l condensation container when the maximum condensation level is reached. On/off switch for operational position with and without internal 11.5 l condensation container.
- *Appliance socket for detachable connection cable.*
- *Stable, mobile tubular steel frame with large tyred wheels for easy transport, including on stairs. Easy sliding and hoisting of the machine across the back of the tubular steel frame, e.g. from and to the loading platform of a vehicle.*
- ***Exhaust air set** (accessory)*
  Large exhaust air hose, Ø 200 mm, 10 m long, with metal mounting lugs for on-site suspension, with connection flange, for exhaust air distribution in the room, for dehumidifying cavities, e.g. above suspended ceilings, and for additional blowing on wet surfaces.
- *Condensation tank with condensation pump for feeding the condensation out of the condensation tank to a higher container or into a wash basin (accessory)*
- *ROLLER'S Mistral electric construction ventilator for supporting ROLLER'S Scirocco 50 / 80 (accessory). For improved air exchange and for faster drying after floods and mains water damage, see page 202.*

Scope of Delivery	*Art.-No.*
ROLLER'S Scirocco 80 Set	
Electric dehumidifier/building dryer in stable steel case on mobile tubular steel frame with large tyred wheels	*132010 A220*
Accessories	
11.5 l condensation container *for discharging condensation inside the steel case*	*132100 A*
Condensation tank with pump Scirocco 80 *For feeding the condensation out of the condensation tank to a higher container or into a wash basin. Transport height ≤ 2 m*	*132121 A220*
Exhaust air set *Exhaust air hose, Ø 200 mm, 10 m long, with metal mounting lugs, with connection flange, for exhaust air distribution in the room, for dehumidifying cavities, e.g. above suspended ceilings, and for additional blowing on wet surfaces*	*132104 A*
ROLLER'S Control W *electric moisture measuring device for measuring the moisture in building materials, e.g. concrete, masonry, plaster, wood. In a bag.*	*132115 A*
ROLLER'S Mistral 1360 / 2050 *electric construction ventilator*	*see page 202*

ROLLER'S Mistral 1360















High-performance, highly efficient, electric construction ventilator with axial fan for commercial use in trade and industry. Air volume ≤ 1,360 m³/h.

- *For supporting dehumidifiers/construction dryers after floods and mains water damage. Ideal for airing and ventilating rooms, gaps, shafts, cavities and for ventilating machines, marquees, event halls. For supporting the air exchange in damp cellar rooms and speeding up the drying of concrete, masonry, plaster and screed for example.*
- *Compact, handy design in sturdy plastic case. Weight only 6.8 kg.*
- *With practical handle for easy transport.*
- *Powerful, low-noise capacitor motor 230 V, 145 W, for continuous operation. Axial fan. Generated air volume ≤ 1,360 m³/h.*
- *Large exhaust and intake air hose, Ø 200 mm, 10 m long, e.g. for extracting air from rooms, gaps, shafts, cavities, discharging sucked in air or dusts into the open air and for inflating bouncy castles, for example. Can be mounted either on the air-in or air-out side of the construction ventilator. (Accessory)*
- *Dust sack, Ø 200 mm, approx. 3 m long, for collecting coarse and fine dusts up to dust class M (accessory).*

Scope of Delivery	*Art.-No.*
ROLLER'S Mistral 1360	
Electric construction ventilator with axial fan, in stable plastic housing with handle	*132300 A220*
Accessories	
Exhaust and intake air hose, *Ø 200 mm, 10 m long, for extracting air from rooms, gaps, shafts, cavities, discharging sucked in air or dusts into the open air and for inflating bouncy castles, for example*	*132307 R*
Dust sack, *Ø 200 mm, approx. 3 m long, for collecting coarse and fine dusts up to dust class M*	*132308 R*
Operating hours counter and power consumption meter *e.g. for reporting to claims adjusters/ customers.*	*132132 A220*
ROLLER'S Control W *electric moisture measuring device for measuring the moisture in building materials, e.g. concrete, masonry, plaster, wood. In a bag.*	*132115 A*
ROLLER'S Scirocco 50 / 80 *electric dehumidifier/construction dryer*	*see page 200 to 201*

ROLLER'S Mistral 2050











High-performance, highly efficient, electric construction ventilator with turbo radial fan for commercial use in trade and industry. With 2 air volume stages, stage 1 ≤ 1,740 m³/h, stage 2 ≤ 2,050 m³/h.

- *With 2 air volume stages, stage 1 ≤ 1,740 m³/h, stage 2 ≤ 2,050 m³/h.*
- *For supporting dehumidifiers/construction dryers after floods and mains water damage. Ideal for airing and ventilating rooms, gaps, shafts, cavities and for ventilating machines, marquees, event halls. For supporting the air exchange in damp cellar rooms.*
- *Also, especially for faster drying of concrete, masonry, plaster and screed, for example.*
- *Compact, handy design in sturdy plastic case. Weight only 10 kg.*
- *With practical handle for easy transport.*
- *Powerful, low-noise capacitor motor 230 V, 355/450 W, for continuous operation.*
- *Turbo radial fan with 2 air volume stages, generated air volume in stage 1 ≤ 1,740 m³/h and in stage 2 ≤ 2,050 m³/h. Horizontal, 45° or vertical air discharge adjustable by appropriate contact surfaces on the plastic housing.*

Scope of Delivery	*Art.-No.*
ROLLER'S Mistral 2050	
Electric construction ventilator with turbo radial fan with 2 air volume stages, adjustable air discharge, in stable plastic housing with handle	*132301 A220*
Accessories	
***Operating hours counter and power consumption meter** e.g. for reporting to claims adjusters/ customers.*	*132132 A220*
ROLLER'S Control W *electric moisture measuring device for measuring the moisture in building materials, e.g. concrete, masonry, plaster, wood. In a bag.*	*132115 A*
ROLLER'S Scirocco 50 / 80 *electric dehumidifier/construction dryer*	*see page 200 to 201*

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RG: Discount group VE: Item / item packaging unit

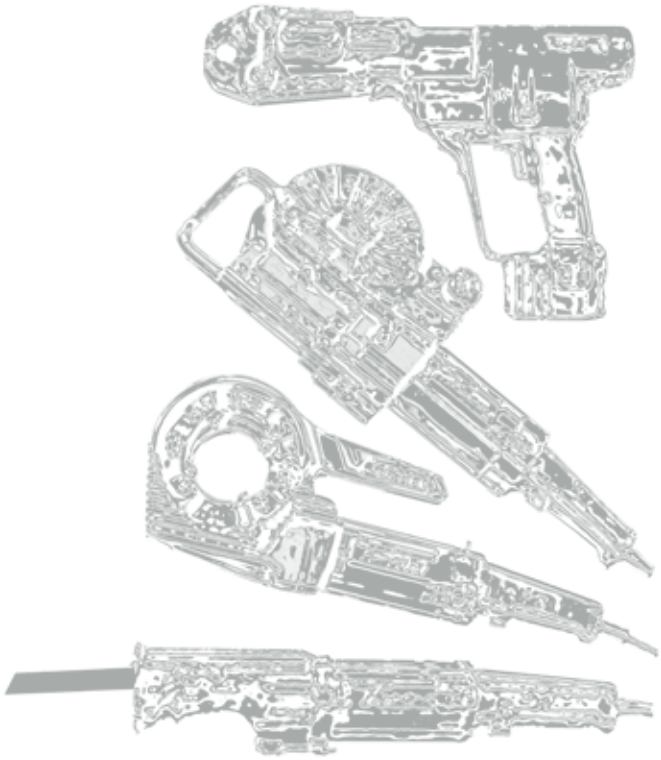


Notes

Notes

ROLLER

TOOLS AND MACHINES



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