The jaws are ground and inductively hardened. The self-clamping ridging in the 45 degree "S-opening" ensures a secure grip.

Jaws and opening









Material

Made of chrome-vanadium steel and also forged from solid steel.





Water pump pliers

According to DIN ISO 8976, with box joint,



,	7,		
without handle sleeves	250 mm (10")	6	10 1222
with handle sleeves	250 mm (10")	6	10 1224



Water pump pliers

According to DIN ISO 8976, made of chrome-vanadium steel, with burner hole and box slip joint, for even force distribution, with safety locking protection, varnished.

,			
	175	1	10 1236
	245	10	10 1237
	300	1	10 1238



FastGRIP water pump pliers

According to DIN / ISO 8976 with quick adjustment on the workpiece via push button. Easy running, super-fine adjustment via 12 tab locations. Ergonomically shaped for the greatest force transmission, self-locking on the workpiece, power conserving, slip-proof design. With box slip joint and double fulcrum. Inductively hardened ridged opening and safety lock protection. High-quality tempering. Maximum span width 37 mm, weight 392 g.

1	1		0	0
240		1	10 1230)



PowerGRIP plier wrench

Parallel gripping pliers with practical push-button adjustment. For working on parallel and flat workpieces such as nuts, bolts, screwed cable glands and thin metal sheets. High transmission ratio with noticeable support of hand power. Ergonomic shape, extremely robust. Free play joint with continuous, easy-running fine adjustment. Chrome-plated with dip insulated handles.

Design	Span width	Weight		
180 mm	36 mm	275 g	1	10 1241
250 mm	46 mm	490 g	1	10 1239
300 mm	60 mm	640 g	1	10 1243



Syphon pliers

For mounting and dismounting siphons and water drains on washbasins and sink units; also for larger filling valves (water taps) made of chrome-vanadium steel, for pipe fittings with screwed slip joint, shanks dipped.

230	1	10 1256	



S-opening pipe pliers

According to DIN 5234 C, drop-forged, with inductively hardened grip area, self-locking on the workpiece, double-T profile handle, captive adjusting nut and safety locking protection to prevent crush injuries.

For pipes	Span width			
inch	mm			
1/2	39	245	6	10 1277
1	49	320	6	10 1279
1 1/2	68	440	6	10 1281
2	85	560	6	10 1283
3	120	675	6	10 1285



Lever pressure pliers (locking pliers)

Ideal for holding and fixing of workpieces for welding, soldering, cutting and finishing. Jaws made of chrome vanadium steel, with unfasten lever and wire cutter

Span width mm			
0 - 35	185	1 10 1300)
0 - 50	250	1 10 1302	<u>)</u>
0 - 65	300	1 10 1304	1



Fitting pliers

With non-slip woven rubber strap				
	max 160 mm ø	1	10 1370	



With swivel claw, for left and right-handed rotation, varnished 10 2020





Replacement blade

12 0417

Plastic pipe cutter PROFI

Made of die cast magnesium, for cutting plastic and composite pipes up to a diameter of 42 mm.

Optimum power transmission thanks to ratchet mechanism with progressive, gear driven blade feed with 2-component handle. Blade retraction via one-hand quick retraction mechanism. With quick change system for replacing blades quickly and easily. Blade of PTFE-coated INOX steel with long service life (made in Solingen).

42 mm ø / 1 ⁵ /8"	240	1	12 0418
Replacement blade		1	12 0419



Universal pipe cutter

With 2 interchangeable knives for insulation and hard PVC pipes and for soft plastic and rubber hoses

12 0450
12 0452
12 0453



Corrugated pipe cutter

For cutting and trimming corrugated plastic tubes (flex tubes) and plastic shield tubes up to 42 mm ø in the electrical, plumbing and heating fields, simply rotate the tool to safely cut at the outer diameter without damaging the interior pipe, with two interchangeable cutting inserts, weight only 45 g

Working range to	42 mm ø	_	110		1 1	2 0430	
Replacement cutt	ing inserts			1 pai	r 1	2 0432	



Metal saw bow

Especially light, yet extremely sturdy metal saw for 300 mm saw blades. Made of die cast aluminium in an ergonomic design, with soft rubber inserts on the handle and front grip. High cutting precision of the blade in straight and 40 degree position due to captive locking pins. Blade can be tensioned up to 800 N by turn-lock fastener in the handle. Delivery incl. a bi-metal cutting saw blade.

Span width 300 mm Weight 650 g	1	12 0602
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Metal saw bow

Acc. to DIN 6473 A, heavy duty design, material thickness 18 x 8 mm, bright chrome plated, with captive locking pins Span width 300 mm 12 0600



Metal cutting saw blade

According to DIN 6494, 24 teeth per inch

Version A ridges on one side

version 7 i, mages on one side				
Material	Dimensions mm			
HSS-CO	$300 \times 13 \times 0.65$	100	12 0608	
Version B, ridges on both sides				
Material	Dimensions mm			
WS	$300 \times 25 \times 0.8$	50	12 0614	



Bolt cutters

Robust bolt cutters in a compact design. Blade and pipehead manufactured from drop-forged special steel. Reduced separating force thanks to ideal geometry and cutting performance up to 48 HRC.

With ergonomic 2-component handles and precise, adjustable blades.

Weight 2013 g	460	1	10 0450
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Pipe milling cutter internal and external

For vibration-free chamfering of plastic, copper, aluminium and soft steel pipes from 4 - 42 mm in diameter

1	12 0890



Ratchet pipe cutter

Innovative pipe cutter with a worldwide patent. Ratchet mechanism allows you to cut a pipe without having to completely rotate the tool. Especially suitable for work in restricted working spaces (e.g., pipes installed in corners or on walls). One-hand operation. Especially high performance. Thanks to special cutting wheel and double roller guides (speed, durability). Integrated deburrer for clean edges on the cut pipes. Easily interchangeable cutting wheel. One replacement cutting wheel is contained in the scope of delivery. Weight 400 g. For plastic, copper, aluminium and similar pipes.

For outer pipe diameters ranging from 12 to 35 mm (1/4" to 1 1/8")

To outer pipe diameters ranging from 12 to 35 mm (7. to 17	٠).	
175 x 38 x 68	1 1	2 0480
Replacement wheel	1 1	2 0481







Mini pipe cutter With a cutting wheel which can be changed without requiring tools thanks to quick change system, double roller guide, for copper pipes. 3 - 16 mm ø 1/8" - 5/8" ø 60 12 0460 3 - 25 mm ø 1/8" - 1" 70 12 0461 Pipe cutter With a cutting wheel which can be changed without requiring tools thanks to quick change system, double roller guide and deburrer 160 12 0464 3 - 35 mm ø 1/8" - 13/8" ø Pipe cutter With a cutting wheel which can be changed without requiring tools thanks to quick change system, double roller guide 10 - 60 mm ø 1/8" - 2" ø 390 12 0472 10 - 42 mm ø 1/8" - 1 1/4" 290 12 0473 KOMPAKT professional pipe cutter For aluminium, copper and thin-walled steel pipes. Made from die cast magnesium with steel bearing mounted spindle to make slide move more easily. With 4 guide rollers for optimum hold of the pipe when cutting. Includes an extendable deburring blade and a replacement cutting wheel (in the turn knob). Cutting wheel can be changed without tools thanks to quick change mechanism. 3 - 35 mm ø 1/8" - 1 3/8" ø 155 mm 12 0468 Loose wheels for 12 0460, 12 0461, 12 0464, 12 0468 12 0462 for 12 0472 12 0474 for 12 0473 12 0475 Safety cross peen hammer Dimensions and finish according to DIN 1041. With forged-on protective shaft collar and additional nylon protective haft sleeve. With double curved hickory shaft, hammer head double secured by tapered collar and synthetic resin seal. Hammer weight g 500 13 0586 Universal lever shears for sheet metal With lever transmission; double hardened fine-toothed blades; self-opening. Hex socket head screw, fully hardened; with fine thread for adjusting the cutting edge gap.

Ideal straight cutting shears			
	250	1	12 0280
Special shape cutting shears With especially flat lower blade			
right-hand cutting	250	1	12 0282
left-hand cutting	250	1	12 0283

Double sheet metal puncher - Plumbing

For punching holes in sink unit basins (stainless steel), spanner operation Size 19						
Hole ø	Pre-drill	Bolt	max. Sheet			
Metric mm	ø mm	size	thickness mm			
28 / 32	11	10 x 55	1.5	1	13 1822	
Replacement	tension bolt	10 x 55		1	13 5068	

Workshop file set

With wooden haft		
1 unit each 200 mm Cut no. 2	1	20 6806

Valve seat milling cutter

With double brass cylinder, with flat steel cutters, for water supply taps, for pipes 3/8" - 1/2" - 3/4" - 1"

The state of the s	et i	man a contract















Excelsior spanner

With movable jaw and tyre lever, polished, smooth jaws without teeth.

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	240	1	11 2842
	300	1	11 2844
	370	1	11 2846



L-key

Chrome-plated, with square socket, for 10 mm tap extensions.

3/8" + 3/4" 1 11 4130



Flexible pipe cleaners

Made of hot-dip galvanised, double layered steel wire, with claw and adjustable wooden handle.

Flexible cleaner	Claw			
ø mm	ø mm	m		
7	17	5	1	14 1170
7	17	10	1	14 1176
10	20	10	1	14 1186
10	30	10	1	14 1200
12	40	5	1	14 1192
12	40	10	1	14 1202



Extensions for flexible pipe cleaners

Flexible cleaner ø mm	m			
12	5	1	14 1212	



ROHRTEUFEL pipe cleaner

Universal use pipe cleaner for cleaning all pipes from 10 to 55 mm diameter, e.g. drain pipes, sinks, washbasins, shower drain pipes, baths and WCs, with crank for hand operation and hex receiver for electronically regulated drills, hot-dip galvanised piano wire spiral, 7.5 m long, 8 mm \emptyset

1	14 1250



Steel wire brush

4 rows of bristles	Length 290 mm	6	14 1314



Magnetic welding mirror

With strong, permanent magnet, ball joint and flexible brass hose, nickel-plated steel mirror, 1 mm thick.

vvia strong, permanent magnet, ban joint and nexible brass nose, nicker plated steer mirror, i min trick.				
	Length 500 mm	1	14 1330	
Loose welding mirrors				
	80 x 70 mm	1	14 1340	





Advice and ordering: Phone: +49 (0)2191 3718-01, Fax: +49 (0)2191 3718-85, E-mail: order@cimco.de



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