CIMCO pliers perform brilliantly in punishing everyday use. Both material and design are designed for a tough workload. The high-alloy steels used are specially designed for use by tradespeople. An ideal level of durability is achieved in connection with careful hardening.

- All pliers are hardened in an oil bath. All blades are subjected to additional induction hardening the best prerequisite for excellent durability, even when dealing with high levels of stress.
- Due to the general exclusion of air during the melting process, electric steel achieves a high



- Precisely closing blades.
- Favourable transmission ratio for low expenditure of force when cutting.
- Induction hardened precision blades (approx. 64HRC) for all types of wire, including piano wire.



- the whole surface of the most common workpieces.
- Distinctive, uniform serration of gripping surfaces and burner hole.





Design Size/mm PU Article no

Diamant

- Safety pliers with 1000 V protective insulation

Optimised lever conditions, smoothness and easy-grip handle design that permit your hand to work ergonomically, saving energy, manufactured using the most suitable high-alloy tool steels, completely hardened in oil, all blades are additionally induction hardened, surfaces are polished to a high-sheen and are meticulously chrome-plated.

Description of the symbols













Wire type

- Set the adjusting screw to the desired conductor cross section to be stripped by turning it (left / right).
- Secure the adjusting screw using the counter nut.
- Insert the cable.
 - Close the pliers by pressing them and remove the plastic sheathing.

10 year durability guarantee

on all Diamant-Plus pliers. If defects in the material or processing can be proved, we will provide you with a replacement free of charge. Please ask for the exact guarantee terms at your local CIMCO dealer or from CIMCO directly.

1000 V protective insulation according to VDE

The pliers belonging to the Diamant-Plus range correspond to the current standards of IEC 900, IEC 60900:2004 and VDE 0682/Part 201 (excluding engineers pliers). These strict safety rules stipulate 10 different quality checks for the insulation protection of all pliers. In addition to the type examination, the independent testing body of VDE also regularly performs production and storage inspections. Each individual set of pliers is examined in the water bath for disruptive discharges and flashovers at a testing voltage of 10,000 Volt AC. As a result, we guarantee the safety has been tested on all pieces.





The range of pliers that is exclusively "Made in Germany" undergoes a range of unrivalled trend-setting and robot-supported production processes. The work sequences are implemented with the aid of robots, from forging to grinding and polishing, right through to the dielectric strength testing of the insulating coating in order to ensure a consistent standard of quality. Ergonomic design handle sleeves in a modern 2-component design made of premium plastic with excellent tactile properties. Superb grip thanks to non-slip, non-adhesive surfaces when dealing with wet conditions and dirt. Excellent skin-tolerance, insulation in extreme temperatures, electrical shocks and vibrations. Resistance against sweat, salt water, oil, many chemicals and UV radiation.

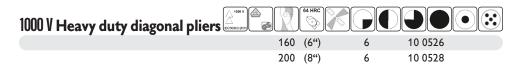
Heavy duty diagonal pliers

according to DIN ISO 5749 A, lap joint,



with induction hardened precision blades (approx. 64 HRC), for all wires, also including piano wire, made of electric steel

145 (5.5")
6 10 0524





Diagonal pliers

according to DIN ISO 5749 B, single joint



with induction hardened precision blades (approx. 64 HRC), for all wires, also including piano wire, made of electric steel

130 (5") 6 10 0570

1000 V Diagonal pliers	1000 V (CC)0000 2009		
	145 (5.5")	6	10 0572
	160 (6")	6	10 0574
	180 (7")	6	10 0577



esign Size/mm PU Article no



2

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1000 V Stripping diagonal pliers Single joint with induction hardened precision blade, (approx. 64 HRC), for hard, medium-hard and soft wire, with two additional stripping functions for solid and multi-wire conductors measuring 1.5 mm² and 2.5 mm² 160 (6") 6 10 0652 Diagonal sealing pliers Single joint with induction hardened precision blades (approx. 64 HRC), for all wires, also for piano wire, made of electric steel, with punches 8 mm ø 10 0030 160 (6") 6 loose punch 8 mm ø 1 item 10 1732 1000 V Heavy duty end cutter according to DIN ISO 5748, lap joint, with induction hardened precision blade (approx. 64 HRC), for all types of wire, also including piano wire, made of electric steel 200 (8") 10 0402 1000 V Combination pliers according to DIN ISO 5746, single joint, with induction hardened precision blade (approx. 64 HRC), for all wires, also including piano wire, made of special tool steel with slightly conical, ridged gripping surfaces and ridged opening (burner hole) 160 (6") 6 10 0334 180 (7") 10 0336 6 200 (8") 6 10 0338 1000 V Wire stripper Single joint with adjusting screw for setting the desired wire or stranded wire diameter, for solid and multi-wire conductors up to 5 mm ø or 0.75 mm² to 6 mm², with internal opening spring 160 (6") 10 0686 1000 V Telephone pliers with straight jaws according to DIN ISO 5745, single joint, with induction hardened precision blade (approx. 60 HRC), long, flat-round jaws (flat-round pliers), serrated gripping surfaces and serrated opening (burner hole), with blades for hard and soft wire 145 (5.5") 10 0212 160 (6") 6 10 0214 200 (8") 6 10 0216 1000 V Telephone pliers with bent jaws according to DIN ISO 5745, single joint, jaws at a 45° angle, with induction hardened precision blade (approx. 60 HRC), long, flat-round jaws (flat-round pliers), serrated gripping surfaces and serrated opening (burner hole), with blades for hard and soft wire 6 10 0236 160 (6") 200 (8") 6 10 0238 1000 V Flat nose pliers (long flat nose pliers) according to DIN ISO 5745, single joint, long, flat jaws, jaw length 50 mm, serrated gripping surfaces

160 (6") 6 10 0024





according to DIN ISO 5745, single joint,

long, round jaws, jaw length 50 mm, finely serrated gripping surfaces

160 (6") 6 10 0062





Engineering pliers

without VDE-tested 1000 V protective insulation,

with precision box joint for clearance-free, particularly durable guidance, jaw length 75 mm, gripping surfaces with fine angled cut

0 11 0	8			
straight, flat-round jaw	'S	190 (7.5")	6	10 0082
flat-round jaws, 45° ar	ngled	190 (7.5")	6	10 0086



straight, flat-wide jaws	190 (7.5")	6	10 0090
flat-wide jaws, 45° angled	190 (7.5")	6	10 0094



according to DIN ISO 8976, with box joint,

self-clamping on the tool, with serrated opening (burner hole), made of chrome-vanadium steel

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



1000 v Piler assortment, 4 pie	ces			
Heavy duty diagonal pliers	200 (8")		10 0528	
Telephone pliers with straight jaws	200 (8")		10 0216	
Combination pliers	180 (7")		10 0336	
Wire stripper	160 (6")		10 0686	
		1	10 4020	



Water pump pliers	250 (10")		10 1224
Telephone pliers with bent jaws	200 (8")		10 0238
Diagonal pliers	160 (6")		10 0574
		1	10 4022



according to DIN ISO 5749

Cutting performance: A special blade shape, optimises hand power transmission and most suitable material quality ensure astoundingly low cutting forces on all types of cables and wires.

Surface coating: Thanks to new technological possibilities, the diagonal pliers have a double primer coat as well as a more refined surface coating to ensure a high level of wear resistance and improved corrosion protection.

Handle sleeves: Ergonomic design handle sleeves in modern 2-component design made of premium plastic with excellent tactile properties, VDE-certified insulation protection up to 1000 Volt AC according to DIN EN 60900:2004.

10 0000

Screw pliers

The patented 2-component screw pliers that have been awarded the Design Prize is the ideal problem solver for embedded, dirty or corrosion-damaged screws.

The special head shape of the pliers securely surrounds the screw head, thus loosening the screws which can no longer be removed with conventional tools.

Single joint with arched, vertically ridged gripping surfaces,

for all self-tapping or metric screws from M1 $\,$ M3 $\,$

10 0350 130

Single joint with induction hardened precision blade (approx. 58 HRC), for hard, medium-hard and soft wire. Arched, horizontally and vertically ridged gripping surfaces,

for all self-tapping or metric screws from M2 - M6 $\,$



















The range of pliers that is exclusively "Made in Germany" undergoes a range of unrivalled trend-setting and robot-supported production processes. The work sequences are implemented with the aid of robots, from forging to grinding and polishing, right through to the dielectric strength testing of the insulating coating in order to ensure a consistent standard of quality.

Handles with two-colour plastic dip insulation for optimum safety. In the event of damage to the outer red insulation layer, the lower orange plastic insulation that is now visible indicates that 100% safety in accordance with the safety standards can no longer be guaranteed.

1000 V Heavy duty diagonal pliers

according to DIN ISO 5749 A, lap joint, with induction hardened



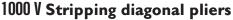
precision blade (approx. 64 HRC), for all wires, also including piano wire, made of electric steel

160 (6")	6	10 8789	
200 (8")	6	10 8784	
1000 V ECHORIO 2009			•

1000 V Diagonal pliers

according to DIN ISO 5749 B, single joint with induction hardened precision blade (approx. 64 HRC), for all wires also including piano wire, made of electric steel

	145 (5.5")	6	10 8785
	160	(6")	6	10 8786
	180	(7")	6	10 8787
(C00000 2004)	9	64 HRC		
	250 (10")	6	10 8788



Single joint with induction hardened precision blade (approx. 64 HRC), for hard,



10 8795

medium-hard and soft wire, with two additional stripping functions for solid and multi-wire conductors measuring 1.5 mm² and 2.5 mm²



1000 V Heavy duty end cutter

according to DIN ISO 5748, lap joint, with induction hardened precision blade



(approx. 64 HRC), for all types of s

TKC), for	all types	of wire, also	including plane	wire, made oi	electric steel
				200 (8")	6

1000 V Flat nose pliers (long flat nose pliers)

according to DIN ISO 5745, single joint,

long, flat jaws, jaw length 50 mm, serrated gripping surfaces 160 (6") 10 8771

1000 V Round nose pliers (long flat nose pliers)

according to DIN ISO 5745, single joint,

long, round jaws, jaw length 50 mm, finely serrated gripping surfaces

10 8773

1000 V Telephone pliers with straight jaws

according to DIN ISO 5745, single joint, with induction hardened precision blade



(approx. 60 HRC), long, flat-round jaws (flat-round pliers), serrated gripping surfaces and serrated opening (burner hole), with blades for hard and soft wire

160 (6")	6	10 8779
200 (8")	6	10 8778

1000 V Telephone pliers with bent jaws

according to DIN ISO 5745, single joint,

jaws at a 45° angle, with induction hardened

precision blade (approx. 60 HRC), long, flat-round jaws (flat-round pliers), serrated gripping surfaces and serrated opening (burner hole), with blades for hard and soft wire

160 (6")	6	10 8777	
200 (8")	6	10 8780	

















1000 V Combination pliers

according to DIN ISO 5746, single joint,



with induction hardened precision blade (approx. 64 HRC), for all wires, also including piano wire, manufactured of special tool steel with slightly conical, ridged gripping surfaces and ridged opening (burner hole)

160 (6'	")	6	10 8781	
180 (7'	")	6	10 8782	
200 (8'	")	6	10 8783	



1000 V Water pump pliers

according to DIN ISO 8976, with box joint,

self-clamping on the tool, with serrated opening (burner hole), made of chrome-vanadium steel

250 (10")



1000 V Wire stripper

Single joint, with adjusting screw

for setting to the desired wire or stranded wire diameter, for solid and multi-wire conductors up to 5 mm ø or 0.75 mm² to 6 mm², with internal opening spring

> 160 (6") 10 8790



1000 V Safety plier set, 4-pieces

Double dip-coated handles

Telephone pliers, straight	200 (8")		10 8778
Combination pliers	180 (7")		10 8782
Heavy duty diagonal pliers	200 (8")		10 8784
Wire stripper	160 (6")		10 8790
		1	10 8002



\triangle C \triangle 1000 V Plastic telephone pliers

made of impact-resistant, fibre-glass reinforced plastic with 2-component handles, ridged gripping surfaces and narrow tips, robust design, can be used in temperatures as low as -40 °C

10 0790



\triangle C \triangle 1000 V Plastic grip pliers

made of impact-resistant, glass fibre reinforced plastic with 2-component handles, gripping zone with 8 recesses for different cable diameters, without blades, robust design, can be used in temperatures as low as -40 °C





made of impact-resistant, fibre-glass reinforced plastic with 2-component handles, with blade inserts made of special steel, extra-long blades for flexible conductors with diameters of up to 12 mm as well as medium-hard wire gripping zone with 3 openings for different cable diameters, robust design, can be used in temperatures as low as -40 °C

10 0794





made of impact-resistant, fibre-glass reinforced plastic with 2-component handles, with blade inserts made of special steel, for flexible Al and Cu conductors with diameters of up to 15 mm, excellent cutting performance, robust design, can be used in temperatures as low as -40 °C





Precision electronic pliers with box joint, drop-forged design High-precision design made of special steel, easily self-opening thanks to double leaf springs, excellent durability, finely ground surface with ergonomically-designed 2-component handle sleeves (in ESD or 1000 V design upon request) **Electronic diagonal pliers** oval-round head, diagonal, with side face 120 10 0802 120 10 0804 oval-round head, diagonal, without side face pointed head, flat, with side face 120 10 0806 pointed head, flat, without side face 10 0808 Electronic end cutter with wide blade and face □ 120 10 0810 Electronic diagonal end cutter with stripping function $0.0 \text{ mm} = 0.8 \text{ mm}^2$ with wide blade, without face, 37° angle 10 0824 Electronic diagonal end cutter 120 10 0826 short blade, without face, 30° angle Electronic needle nose pliers with blade 130 10 0812 straight shape, pointed 2.5 x 1.5 mm 150 straight shape, pointed 2.5 x 1.5 mm 10 0814 bent shape, pointed 2.5 x 1.5 mm 150 10 0816 Electronic flat nose pliers smooth, wide jaws 2.0 x 3.5 mm 130 10 0818 smooth, narrow jaws 2.0 x 1.0 mm 130 10 0820 **Electronic round nose pliers** short shape, smooth jaws 130 10 0822 Tip 1.5 mm ø Electronic pliers set, 3 pieces 10 0802 Diagonal pliers 120 Needle nose pliers 150 10 0816 Flat nose pliers 130 10 0818 10 4032

Case-hardened 3 mm-flat tool steel design

Precision ground cutting edges, self-opening thanks to smooth spiral spring, finely burnished, with elastic 2-component plastic handles (apart from electronics heavy duty diagonal pliers, CIMCO article no. 10 1054 and 10 1055)

Micro-electronic diagonal pliers

without side face Setting Soft wires

angle	up to ø mm			
21°	0.8	118	1	10 1030
with fine	tips, without side face			
21°	1.0	129	1	10 1038

10 1040

10 1044

10 1046

10 1048

10 1050

10 1051

10 1052



Electronic diagonal pliers

1.0

21°

21°

with reinforced blade, with side face

1.0

2.0

strong design, without side face

without side face Setting Soft wires Hard wires angle up to ø mm up to ø mm 21° 132 1.3 without side face 48° 1.3 130 reinforced design, with side face, blades also suitable for steel wire 21° 2.0 0.6 140 reinforced design, without side face 21° 1.3 132 with reinforced blade, without side face 21°



Electronic heavy duty diagonal pliers

without side face, with 1-component ergonomic handle sleeves

Setting	Soft wires					
angle	up to ø mm					
20°	2.5		148	1	10 1054	
with sic	de face					
20°	2.5	\Box	148	1	10 1055	

132

132

131



Micro electronics needle nose pliers

Bent jaws, smooth, 1 mm wide	(ID	52	1	10 1076
Straight jaws, ridged, 1.2 mm wide		152	1	10 1082



Electronics flat nose pliers

Straight jaws, ridged, 3 mm wide	140	1	10 1096	



Electronic pliers set, 3 pieces

Diagonal pliers	132	10 1040	
Needle nose pliers, bent	150	10 1076	
Flat nose pliers	140	10 1096	
	•	1 10 4030	

sign	Size/mm	PU Article no.	Cimco

Tweezers			
Technical tweezers			
made of steel			
straight, pointed shape, without serration	120	1	10 3012
bent, pointed shape, fine serration bent, pointed shape, fine serration	120 155	1	10 3016 10 3018
being pointed snape, time serration	133		10 3010
College tweezers			
made of steel, with guiding pins			
bent, pointed-round shape, fine serration	155	1	10 3042
Crossed tweezers			
made of steel, with copper jaws for heat dissipation			
straight, narrow-round shape	160	1	10 3062
l			
Insulated tweezers	130	1	10 3110
straight, pointed shape	130	T	10 3110
bent, pointed shape	150	1	10 3112
straight, flat-round shape	145	1	10 3114
riangle 1000 V Tweezers			
with 2-layer safety insulation and anti-slip protection, tested a	ccording to DIN	EN 60900	
△ 1000 V straight, flat-round shape	145	1	10 3232
△ ↑ 1000 V bent, flat-pointed shape	145	1	10 3240
Control mirror			
	275	6	11 1600
Mirror ø 30 mm	275	6	11 1600
Mirror ø 30 mm	275	6	11 1600
Mirror ø 30 mm Combi pick-up tool			
Mirror ø 30 mm Combi pick-up tool with additional integrated 500 g ring magnet. Black, plastic-coa			
Mirror ø 30 mm Combi pick-up tool with additional integrated 500 g ring magnet. Black, plastic-coa after bending) complete with a ø 6 mm (externally ø 7 mm)	ated bendable sh	aft (return	s to the original position
Mirror ø 30 mm Combi pick-up tool with additional integrated 500 g ring magnet. Black, plastic-coa after bending) complete with a ø 6 mm (externally ø 7 mm) Pick-up tool and anodised case measuring ø 15 mm. Aluminin	ated bendable sh	aft (return	s to the original position
Mirror ø 30 mm Combi pick-up tool with additional integrated 500 g ring magnet. Black, plastic-coa ufter bending) complete with a ø 6 mm (externally ø 7 mm) Pick-up tool and anodised case measuring ø 15 mm. Alumining 24 mm actuation pushbutton and integrated return spring.	ated bendable sh	aft (return	s to the original position
Mirror ø 30 mm Combi pick-up tool with additional integrated 500 g ring magnet. Black, plastic-coa after bending) complete with a ø 6 mm (externally ø 7 mm) Pick-up tool and anodised case measuring ø 15 mm. Aluminia ø 24 mm actuation pushbutton and integrated return spring. Total length 700 mm (usable depth 600 mm)	ated bendable sh um actuation ha	naft (return	s to the original position 32 mm counterholder,
Mirror ø 30 mm Combi pick-up tool with additional integrated 500 g ring magnet. Black, plastic-coa after bending) complete with a ø 6 mm (externally ø 7 mm) Pick-up tool and anodised case measuring ø 15 mm. Alumini ø 24 mm actuation pushbutton and integrated return spring. Total length 700 mm (usable depth 600 mm) Flexible pick-up tool	ated bendable sł um actuation ha 700	naft (return ndle with ø	s to the original position 32 mm counterholder,
Mirror ø 30 mm Combi pick-up tool with additional integrated 500 g ring magnet. Black, plastic-coa after bending) complete with a ø 6 mm (externally ø 7 mm) Pick-up tool and anodised case measuring ø 15 mm. Alumini ø 24 mm actuation pushbutton and integrated return spring. Total length 700 mm (usable depth 600 mm) Flexible pick-up tool Bendable shaft ø 6 mm (does not return to the original positi	ated bendable sl um actuation ha 700 on after bending	naft (return ndle with Ø 1	s to the original position 32 mm counterholder, 11 1650
Combi pick-up tool with additional integrated 500 g ring magnet. Black, plastic-coa after bending) complete with a ø 6 mm (externally ø 7 mm) Pick-up tool and anodised case measuring ø 15 mm. Alumini ø 24 mm actuation pushbutton and integrated return spring. Total length 700 mm (usable depth 600 mm) Flexible pick-up tool Bendable shaft ø 6 mm (does not return to the original positi Pick-up tool design complete with return spring on the actuat	ated bendable si um actuation ha 700 on after bending ion pushbutton.	naft (return ndle with Ø 1	s to the original position 32 mm counterholder, 11 1650
Combi pick-up tool with additional integrated 500 g ring magnet. Black, plastic-coa after bending) complete with a ø 6 mm (externally ø 7 mm) Pick-up tool and anodised case measuring ø 15 mm. Alumini ø 24 mm actuation pushbutton and integrated return spring. Total length 700 mm (usable depth 600 mm) Flexible pick-up tool Bendable shaft ø 6 mm (does not return to the original positi Pick-up tool design complete with return spring on the actuat with ø 20 mm counterholder, ø 16 mm actuation pushbutton	ated bendable si um actuation ha 700 on after bending ion pushbutton.	naft (return ndle with Ø 1	s to the original position 32 mm counterholder, 11 1650
Combi pick-up tool with additional integrated 500 g ring magnet. Black, plastic-coa after bending) complete with a ø 6 mm (externally ø 7 mm) Pick-up tool and anodised case measuring ø 15 mm. Alumini ø 24 mm actuation pushbutton and integrated return spring. Total length 700 mm (usable depth 600 mm) Flexible pick-up tool Bendable shaft ø 6 mm (does not return to the original positi. Pick-up tool design complete with return spring on the actuat with ø 20 mm counterholder, ø 16 mm actuation pushbutton	ated bendable shum actuation ha 700 on after bendingion pushbutton.	naft (return ndle with ø 1 (j). Aluminium	s to the original position 32 mm counterholder, 11 1650 a actuation handle
Combi pick-up tool with additional integrated 500 g ring magnet. Black, plastic-coa after bending) complete with a ø 6 mm (externally ø 7 mm) Pick-up tool and anodised case measuring ø 15 mm. Alumini ø 24 mm actuation pushbutton and integrated return spring. Total length 700 mm (usable depth 600 mm) Flexible pick-up tool Bendable shaft ø 6 mm (does not return to the original positi. Pick-up tool design complete with return spring on the actuat with ø 20 mm counterholder, ø 16 mm actuation pushbutton Total length 540 mm (usable depth 450 mm)	ated bendable shum actuation ha 700 on after bendingion pushbutton.	naft (return ndle with ø 1 (j). Aluminium	s to the original position 32 mm counterholder, 11 1650 a actuation handle
Combi pick-up tool with additional integrated 500 g ring magnet. Black, plastic-coa after bending) complete with a ø 6 mm (externally ø 7 mm) Pick-up tool and anodised case measuring ø 15 mm. Aluminie ø 24 mm actuation pushbutton and integrated return spring. Total length 700 mm (usable depth 600 mm) Flexible pick-up tool Bendable shaft ø 6 mm (does not return to the original positi Pick-up tool design complete with return spring on the actuat with ø 20 mm counterholder, ø 16 mm actuation pushbutton Total length 540 mm (usable depth 450 mm) Flexible magnetic pick-up tool	ated bendable shum actuation ha 700 on after bending ion pushbutton 540	naft (return ndle with a 1 i). Aluminium	s to the original position 32 mm counterholder, 11 1650 a actuation handle 11 1652
Combi pick-up tool with additional integrated 500 g ring magnet. Black, plastic-coa after bending) complete with a ø 6 mm (externally ø 7 mm) Pick-up tool and anodised case measuring ø 15 mm. Alumini ø 24 mm actuation pushbutton and integrated return spring. Total length 700 mm (usable depth 600 mm) Flexible pick-up tool Bendable shaft ø 6 mm (does not return to the original positi. Pick-up tool design complete with return spring on the actuat with ø 20 mm counterholder, ø 16 mm actuation pushbutton Total length 540 mm (usable depth 450 mm) Flexible magnetic pick-up tool Mini magnetic pick-up tool with ø 4 mm neodymium magnet,	ated bendable shum actuation ha 700 on after bending ion pushbutton 540	naft (return ndle with a 1 i). Aluminium	s to the original position 32 mm counterholder, 11 1650 a actuation handle 11 1652
Combi pick-up tool with additional integrated 500 g ring magnet. Black, plastic-coa after bending) complete with a ø 6 mm (externally ø 7 mm) Pick-up tool and anodised case measuring ø 15 mm. Alumini ø 24 mm actuation pushbutton and integrated return spring. Total length 700 mm (usable depth 600 mm) Flexible pick-up tool Bendable shaft ø 6 mm (does not return to the original positi. Pick-up tool design complete with return spring on the actuat with ø 20 mm counterholder, ø 16 mm actuation pushbutton	ated bendable shum actuation ha 700 on after bending ion pushbutton 540	naft (return ndle with a 1 i). Aluminium	s to the original position 32 mm counterholder, 11 1650 a actuation handle 11 1652
Combi pick-up tool with additional integrated 500 g ring magnet. Black, plastic-coa after bending) complete with a ø 6 mm (externally ø 7 mm) Pick-up tool and anodised case measuring ø 15 mm. Alumini ø 24 mm actuation pushbutton and integrated return spring. Total length 700 mm (usable depth 600 mm) Flexible pick-up tool Bendable shaft ø 6 mm (does not return to the original positi Pick-up tool design complete with return spring on the actuat with ø 20 mm counterholder, ø 16 mm actuation pushbutton Total length 540 mm (usable depth 450 mm) Flexible magnetic pick-up tool Mini magnetic pick-up tool Mini magnetic pick-up tool with ø 4 mm neodymium magnet, metal items from small and narrow spaces Adhesive force 270 g	ated bendable shum actuation harmonic 700 on after bending ion pushbutton. 540 on flexible, plas	naft (return ndle with Ø 1 i). Aluminium 6	s to the original position 32 mm counterholder, 11 1650 a actuation handle 11 1652 wire spindle, for recovering
Mirror ø 30 mm Combi pick-up tool with additional integrated 500 g ring magnet. Black, plastic-coa after bending) complete with a ø 6 mm (externally ø 7 mm) Pick-up tool and anodised case measuring ø 15 mm. Aluminiv ø 24 mm actuation pushbutton and integrated return spring. Total length 700 mm (usable depth 600 mm) Flexible pick-up tool Bendable shaft ø 6 mm (does not return to the original positi Pick-up tool design complete with return spring on the actuat with ø 20 mm counterholder, ø 16 mm actuation pushbutton Total length 540 mm (usable depth 450 mm) Flexible magnetic pick-up tool Mini magnetic pick-up tool Mini magnetic pick-up tool with ø 4 mm neodymium magnet, metal items from small and narrow spaces Adhesive force 270 g Telescopic magnetic pick-up tool ø Telescopic magnetic pick-up tool ø	ated bendable shum actuation harmonic forms on after bending the short of the short	naft (return ndle with ø 1 3). Aluminium 6	s to the original position 32 mm counterholder, 11 1650 a actuation handle 11 1652 wire spindle, for recovering
Combi pick-up tool with additional integrated 500 g ring magnet. Black, plastic-coa after bending) complete with a ø 6 mm (externally ø 7 mm) Pick-up tool and anodised case measuring ø 15 mm. Alumini ø 24 mm actuation pushbutton and integrated return spring. Total length 700 mm (usable depth 600 mm) Flexible pick-up tool Bendable shaft ø 6 mm (does not return to the original positi. Pick-up tool design complete with return spring on the actuat with ø 20 mm counterholder, ø 16 mm actuation pushbutton Total length 540 mm (usable depth 450 mm) Flexible magnetic pick-up tool Mini magnetic pick-up tool Mini magnetic pick-up tool with ø 4 mm neodymium magnet, metal items from small and narrow spaces Adhesive force 270 g Telescopic magnetic pick-up tool in pocket format complete with attachment clip, extendable fi	ated bendable shum actuation harmonic forms on after bending the short of the short	naft (return ndle with ø 1 3). Aluminium 6	s to the original position 32 mm counterholder, 11 1650 a actuation handle 11 1652 wire spindle, for recovering
Combi pick-up tool with additional integrated 500 g ring magnet. Black, plastic-coa after bending) complete with a ø 6 mm (externally ø 7 mm) Pick-up tool and anodised case measuring ø 15 mm. Alumini ø 24 mm actuation pushbutton and integrated return spring. Total length 700 mm (usable depth 600 mm) Flexible pick-up tool Bendable shaft ø 6 mm (does not return to the original positi Pick-up tool design complete with return spring on the actuat with ø 20 mm counterholder, ø 16 mm actuation pushbutton Total length 540 mm (usable depth 450 mm) Flexible magnetic pick-up tool Mini magnetic pick-up tool with ø 4 mm neodymium magnet, metal items from small and narrow spaces	ated bendable shum actuation harmonic forms on after bending the short of the short	naft (return ndle with ø 1 3). Aluminium 6	s to the original position 32 mm counterholder, 11 1650 a actuation handle 11 1652 wire spindle, for recovering

Sealing pliers and accessories

Diagonal sealing pliers

single joint with induction hardened precision blade (approx. 64 HRC),

for all types of wire, also including piano wire, made of electric steel with 8 mm σ punches

		160 mm (6")	1	10 0030	
loose punch		8 mm ø	1	10 1732	



Sealing pliers

Receptacle ø mm			
1	125	1	10 1690
1	145	1	10 1692
5	165	1	10 1694
5	220	1	10 1698
Receptacle ø mm			
1		1	10 1700
1		1	10 1702
5		1	10 1704
1	leceptacle ø mm	125 145 165 220 Receptacle ø mm	125 1 145 1 165 1 220 1



Sealing pliers

Jeaning prices				
without strap lock, 8 mm ø	105	1	10 1720	
with strap lock, 8 mm ø	105	1	10 1722	
loose punch, 8 mm ø		1	10 1724	



Engravings for seal punches

Lingiavings for sear pulicines		
up to 3 letters	1	10 1733
every additional letter	1	10 1734
every border	1	10 1735
Special engraving		



Lead seals

ø mm		Height mm		
8	approx. 850 pieces	4	1 kg	14 0750
9	approx. 600 pieces	4	1 kg	14 0752
10	approx. 400 pieces	5	1 kg	14 0754
12	approx. 300 pieces	5	1 kg	14 0758



Wire lead seals

with moulded coil wire, 200 mm in length

ø mm			
8	approx. 450 pieces	1 kg	14 0760
10	approx. 260 pieces	1 kg	14 0762
12	approx. 150 pieces	1 kg	14 0764



Plastic seals

ø mm			
8	orange	1000	14 0738
9	grey	1000	14 0740
10	orange	1000	14 0742
12	grey	1000	14 0744



Plastic-coated seal wire

Iron wire	ø mm		
Coil: 100 m, white	0.5×0.6	1	14 0778
Coil: 100 m, blue	0.5×0.6	1	14 0779



Seal wire

galvanised steel wire, stainless steel	ø mm			
Coil: $1/2$ kg = approx. 115 m	0.5×0.5	1	14 0768	
Coil: 1 kg = approx. 230 m	0.5×0.5	1	14 0770	
Coil: $1/2$ kg = ca. 190 m	0.5×0.3	1	14 0772	
Coil: 1 kg = approx. 380 m	0.5×0.3	1	14 0774	



Sealing pliers set

consisting of diagonal sealing pliers CIMCO article no. 10 0030 incl. punch pair, 1000 plastic seals orange CIMCO article no. 14 0738, 100 m plastic coated seal wire white (CIMCO article no. 14 0778), in stable plastic box

10 1730



Circlip pliers (Seeger pliers)

for the damage-free application and removal of circlips or snap rings on shafts and in boreholes,

made of chrome-vanadium	n steel, polished-chrome plated, with PV	'C handle slee	ves, cylindr	ical plier tips.	
Shape	for circlips mm ø				
according to DIN 5254 A	for external circlips, straight jaws				
A 3 (A 0)	3 - 10	140	1	10 1410	
A 10 (A 1)	10 - 25	140	1	10 1412	
A 19 (A 2)	19 - 60	180	1	10 1414	(())
A 40 (A 3)	40 - 100	225	1	10 1416	
A 85 (A 4)	85 - 165	310	1	10 1418	<i>9</i> 6
according to DIN 5254 B	for external circlips, 90° angled jaws				
B 3 (A 01)	3 - 10	130	1	10 1430	
B 10 (A 11)	10 - 25	130	1	10 1432	
B 19 (A 21)	19 - 60	170	1	10 1434	(())
B 40 (A 31)	40 - 100	210	1	10 1436	
B 85 (A 41)	85 - 165	310	1	10 1438	<i>></i> 0 @
according to DIN 5256 C	for internal circlips, straight jaws				
C 3 (J 0)	3 - 10	140	1	10 1450	
C 8 (J 1)	8 - 25	140	1	10 1452	
C 19 (J 2)	19 - 60	180	1	10 1454	
C 40 (J 3)	40 - 100	225	1	10 1456	$((\))$
C 85 (J 4)	85 - 165	290	1	10 1458	♥
according to DIN 5256 D	for internal circlips, 90° angled jaws				
D 3 (J 01)	3 - 10	130	1	10 1470	
D 8 (J 11)	8 - 25	130	1	10 1472	
D 19 (J 21)	19 - 60	170	1	10 1474	
D 40 (J 31)	40 - 100	210	1	10 1476	$((\ \))$

Lever pressure pliers (locking pliers)

85 - 165

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

290

Span	width	mm

D 85 (J 41)

0 - 35	185	1	10 1300	
0 - 50	250	1	10 1302	
0 - 65	300	1	10 1304	



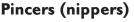
Bolt cutters

Robust bolt cutters in a compact design. Blade and pipehead made of 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.

460	1	10 0450

10 1478



according to DIN ISO 9243, with PVC handle sleeves 200 10 1524



220 10 1540

Size/mm





Revolving punch pliers

forged, with brass pressure piece and 6 interchangeable hole punches (CIMCO article no. 10 1552 up to 10 1558)

2 - 2.5 - 3 - 3.5 - 4 - 5 mm @	230	1 10 1550

made of steel sheet, with brass pressure piece

2 - 2.5 - 3 - 3.5 - 4 - 4.5 mm ø	220	1	10 1562	
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Notching pliers

Special tool for the fast and clean cutting out of plastic tracks (e.g. cable channels)

Cutting depth 30 mm	Cutting width 15 mm	180	1	10 1640
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Control pliers

for paper punches and thin plastics, e.g. for the simple marking of stickers before they are removed from the backing material. Opening depth 30 mm

round recess 3 mm ø	120	1	10 1650	

Special recesses for control pliers

round recess up to max. 5 mm ø as well as special shapes up to 3 mm in height, e.g.

Please state the special recess upon ordering:

					•	A	-							•	•			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19

PICCOLO folding pliers

made of chrome vanadium steel, with single joint, jaw width 22 mm

l	aw	S	ha	ре

straight	180	1	10 2080
45°	180	1	10 2082

Folding pliers

made of chrome vanadium steel, with single joint, PVC-coated handles

Straight folding pliers

Working head 40 mm	•	.40	1	10 2060
Working head 60 mm	2	60	1	10 2062
Working head 80 mm	_	00 '	•	10 2063
TYORKING HEAD OF HIM	3	.00	•	10 2003

45° folding pliers

8 1				
Working head 40 mm	240	1	10 2064	
Working head 60 mm	260	1	10 2066	
Working head 80 mm	300	1	10 2067	

90° folding pliers

Working head 40 mm	240	1	10 2057	
Working head 60 mm	260	1	10 2058	
Working head 80 mm	300	1	10 2059	



Working head 12 mm, with cut	250	1	10 2068
Working head 12 mm, without cut	250	1	10 2069

Flat nose pliers 45°

Working head 12 mm, without cut	250 1	10 2072

Round nose pliers

Working head 7 mm, with cut	250	1	10 2070
Working head 7 mm, without cut	250	1	10 2071









































