



KNIPEX Quality – Made in Germany



PRICE LIST

2023/24



You can find more information, pictures and videos about the new 2023 products on the internet at www.knipex.com or on our social media channels.



► Tool backpack Modular X18



► Tool case "Robust26 Move"



► Tool case "Basic" Electric Vehicles



► KNIPEX App

THE NEW
KNIPEX APP
see page 14





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Everything you need – for everything you need

Your reliable partner for every job: transport up to 15 kg of tools and accessories in the backpack

KNIPEX Modular X18

Light, flexible and unique: The modular tool backpack for all those who make no compromises in their work

- ▶ Fits you and your tools: practical and comfortable due to fully hinged front and back, removable tool board and padding for your back
 - ▶ As individual as you are: optimal flexibility due to innovative FIDLOCK® connectors and MOLLE webbing
 - ▶ Fit for any challenge: with two separate inner compartments for tools, measuring instruments, notebook or tablet
- > Durable fabric made of sustainable recycled synthetic fibers, splash-proof and easy to clean
- > Waterproof molded bottom made of impact-resistant plastic for a secure upright position when opened and closed, 6 cm high
- > One MOLLE strap on the inside and four MOLLE straps on the outside for attaching any adapters, carabiners and accessories
- > FIDLOCK® connections are fastened or unfastened in no time at all
- > A total of 21 retaining loops and 37 pockets, some with zips
- > Luggage strap for fixing to telescopic handles of tool cases
- > 53 x 34 x 21 cm (H x W x D), empty weight 2.9 kg, tested load capacity up to 15 kg



FIDLOCK® adapter with fabric loop



Carabiners or FIDLOCK® adapters can be attached to the MOLLE straps and combined in almost any way

Over 50 tool holders, you can store up to 15 kg of tools neatly, reliably and always within easy reach.



37X



21X



2X



Further information on the tool backpack

FIDLOCK® connector to reinforce the support system



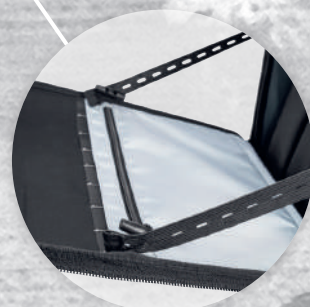
The luggage strap allows convenient attachment to telescopic handles of tool cases



Separate laptop compartment



Removable, half-height tool panel



Adjustable opening width



Lockable zips



Small parts tray

Art no. 00 21 50 E

KNIPEX Modular X18 Electric

Convenient transport of the most important tools for the electrical trade

- ▶ Equipped with 16 KNIPEX tools, a total of 22 brand tools, partly VDE-tested according to DIN EN 60900
- ▶ Max. payload: 15 kg
- ▶ Volume: 18 litres



Contents

00 11 01 KNIPEX TwinKey®		70 06 160 KNIPEX		98 25 01 SLS KNIPEX		Wera 9 pieces	
08 26 185 KNIPEX		78 06 125 KNIPEX		98 20 35 SL KNIPEX		Stabila	
12 52 195 KNIPEX PreciStrip16		90 22 10 KNIPEX BiX®		98 20 55 SL KNIPEX		Stabila	
13 86 200 KNIPEX		97 53 14 KNIPEX		98 52 KNIPEX		Lyra	
16 95 01 KNIPEX ErgoStrip®		98 25 01 SL KNIPEX		KNIPEX			
26 26 200 KNIPEX		98 25 02 SL KNIPEX		Picard			

Art no. 00 21 50 S

KNIPEX Modular X18 Plumbing

Optimally equipped for the plumbing trade


















- ▶ Equipped with 12 KNIPEX tools, a total of 17 brand tools, partly VDE-tested according to DIN EN 60900
- ▶ Max. payload: 15 kg
- ▶ Volume: 18 litres



Further information on the contents



Contents

74 06 180 KNIPEX		00 11 01 KNIPEX TwinKey®		KNIPEX	
86 03 300 KNIPEX		90 22 10 KNIPEX BiX®		Picard	
87 01 180 KNIPEX Cobra®		98 24 01 SL KNIPEX		Wera 9 pieces	
87 01 300 KNIPEX Cobra®		98 24 02 SL KNIPEX		Stabila	
90 31 02 SB KNIPEX TubiX®		98 20 35 SL KNIPEX		Lyra	
90 10 165 KNIPEX CutiX®		98 20 55 SL KNIPEX			

Prices and further technical information can be found on pages 16 and 130

I like to move it, move it

The new "Robust26 Move": transports your tools safely and easily to the workplace



Further information
on the "Robust26 Move"
tool case



Art no. 00 21 33 LE

Tool case "Robust26 Move"

For demanding jobs: lots of tools, easily transported

- ▶ Ready when you are: for the toughest conditions – impact-resistant polypropylene, dustproof, waterproof and temperature-resistant
- ▶ Hard work becomes smart work: maximum flexibility due to 19 tool pockets and 61 retaining loops as well as adaptable aluminium divider system
- ▶ Convenient when you are on the move: fit-to-fly, with extendable handle and easy-running wheels for more comfort

- > Fit-to-fly case, made from impact-resistant polypropylene
- > Dustproof and watertight
- > Air pressure compensation valve
- > Temperature-resistant from - 30°C to +80° C
- > Padlock eyelets
- > Document compartment; tool boards made from dirt-repelling twin-wall PP sheet with tool pockets and tool straps
- > Lockable base tray can be individually divided using aluminium separator system
- > Ergonomic dual-component handle
- > 19 tool pockets and 61 retaining loops



The telescopic handle turns the case into a trolley: simply pull the heaviest tools!



Pressure valve for ventilation and nameplate for individual identification.



Bottom tray with aluminium dividers for custom layout and magnetic recesses to secure small parts.





Secure fixing of the tool board prevents tools from falling out of the base.



Perfect for teams too: several tool cases stack together.

A comparison of the "Robust26 Move" cases:

	Number of tools it can hold	Capacity litres	Max. load kg	Dimensions bottom tray mm	Trolley function
"Robust26 Move" 00 21 33 LE 	80	26.4	25	550 x 350 x 225	✓
"Robust45 Move" 00 21 37 LE 	147	45	35	609 x 428 x 236	✓

Prices and further technical information can be found on pages 16 and 137

Tool case "Robust26 Move" Electric

Handy tool case for the toughest applications, fully equipped for the electrical trade

- ▶ Equipped with 16 KNIPEX tools, a total of 22 brand tools, partly VDE-tested according to DIN EN 60900
- ▶ Max. payload: 25 kg
- ▶ Volume: 26.4 litres



Contents

00 11 01 KNIPEX TwinKey®		70 06 160 KNIPEX		98 25 01 SLS KNIPEX		Wera 9 pieces	
08 26 185 KNIPEX		78 06 125 KNIPEX		98 20 35 SL KNIPEX		Stabila	
12 52 195 KNIPEX PreciStrip16		90 22 10 KNIPEX BIX®		98 20 55 SL KNIPEX		Stabila	
13 86 200 KNIPEX		97 53 14 KNIPEX		98 52 KNIPEX		Lyra	
16 95 01 KNIPEX ErgoStrip®		98 25 01 SL KNIPEX		KNIPEX			
26 26 200 KNIPEX		98 25 02 SL KNIPEX		Picard			

Art no. 00 21 33 S















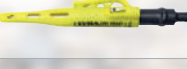


Tool case "Robust26 Move" Plumbing

Complete equipment for the plumbing industry,
safe and convenient transport

- ▶ Equipped with 12 KNIPEX tools, a total of 17 brand tools, partly VDE-tested according to DIN EN 60900
- ▶ Max. payload: 25 kg
- ▶ Volume: 26.4 litres



Contents

74 06 180 KNIPEX		00 11 01 KNIPEX TwinKey®		KNIPEX	
88 03 300 KNIPEX		90 22 10 KNIPEX BiX®		Picard	
87 01 180 KNIPEX Cobra®		98 24 01 SL KNIPEX		Wera 9 pieces	
87 01 300 KNIPEX Cobra®		98 24 02 SL KNIPEX		Stabila	
90 31 02 SB KNIPEX TubiX®		98 20 35 SL KNIPEX		Lyra	
90 10 165 KNIPEX CutiX®		98 20 55 SL KNIPEX			

Further
information on
the contents



Prices and further technical information can be found on pages 16 and 129

Art no. 00 21 05 EV

Tool case "Basic" Electric Vehicles

Insulated EV set for mechanics



**Perfectly equipped for the maintenance and inspection of EVs:
1 case, 4 safety elements and 29 insulated tools**

- ▶ Fit for EVs: most important VDE-tested tools and accessories neatly organised in a tool case
- ▶ Insulated tools and accessories for all work on EVs
- ▶ Complete basic EV equipment with pliers, open-ended spanner and ratchet set
- > 29 insulated tools, 1 pair of insulating gloves
- > Tool case "Basic" 00 21 05 with foam insert for 3/8" reversible ratchet set
- > Colour coding in foam insert indicates places for removed sockets
- > For garages and companies that service EVs / their own vehicle fleets
- > 20x46,5x41 cm (H x W x D), empty weight 4.5 kg

Contents

26 16 200 KNIPEX		3 piece 98 24 0X KNIPEX		6 piece 98 29 XX KNIPEX		98 62 01 KNIPEX	
70 06 160 KNIPEX		98 31 KNIPEX		6 piece 98 00 XX KNIPEX		98 62 02 KNIPEX	
86 06 250 KNIPEX		2 piece 98 35 XXX KNIPEX		3 piece 98 66 X0 KNIPEX			
2 piece 98 20 XX SL KNIPEX		4 piece 98 37 1X KNIPEX		98 65 41 KNIPEX			

Art no. 08 2X 185

From August 2023

Needle-Nose Combination Pliers – 185 mm

Needle-Nose Combination Pliers now in a longer length: 185 millimetres long for powerful gripping in hard-to-reach work areas

- ▶ Powerful combination pliers with pointed jaws
 - ▶ The gripping jaws are slim, yet extremely twist-proof and stable
 - ▶ Handy use when working in confined areas thanks to slim head design and pointed jaws (anti-twist)
- > Milled groove in the gripping area permits small parts such as nails, pins and bolts to be held and pulled
- > The reliable and diverse combination pliers when out and about
- > Easy cutting thanks to the high leverage joint
- > With cutting edges for soft, medium-hard and hard wire
- > High-grade special tool steel, forged, multi stage oil-hardened
- > Cutting edges additionally induction-hardened, cutting edge hardness approx. 59–62 HRC
- > Long service life and stable tips



08 25 185



The gripping jaws are slim, yet twist-proof and stable.



Gripping surfaces with special convex contour on one side for secure gripping of flat parts.

Forged Wire Stripper for metric cable

Versatile 5-in-1 combination pliers for electrical installation: cut cables, strip conductors, twist, deburr and grip

- ▶ Clever stripping: large capacity range, sharply ground stripping profiles and intuitive positioning
 - ▶ Innovative cutting geometry: easier cutting, especially of flat cables
 - ▶ Hybrid design: as flat as needle-nose pliers, as wide as combination pliers for high stability with good accessibility
- > Precisely ground stripping profiles for solid conductors from 0.75–6 mm² and fine-stranded conductors from 0.5–4 mm²
 - > Precise positioning of the wire thanks to location ridges
 - > Easy cutting of copper and aluminium cables up to Ø 15 mm (1/2")
 - > Wide, cross-hatched gripping surfaces for twisting wires
 - > Milled groove for secure holding and pulling of small work pieces such as nails
 - > Convex gripping surface on one side for secure gripping of flat material and gripping area for round material
 - > Outer edges for deburring pipes
 - > The cross-hatched gripping surfaces are ideal for twisting wires



13 71 200 ME



13 72 200 ME



13 76 200 ME



The cross-hatched gripping surfaces are ideal for twisting wires

THE WHOLE KNIPEX WORLD IN YOUR HANDS!

From May
2023



Find the right tool
for the job



KNIPEXPLORER



Experience
products in a
new way



AR



Search thousands of
KNIPEX products



TOOLFINDER



Save your favourites
to the wishlist



WISHLIST



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App available in German and English at
launch and soon in other languages

Now you can explore the entire KNIPEX world with just a few clicks: Over 2,000 products are available in an intelligent search function as well as a product finder for crimping pliers and pipe cutters. Add products to a wishlist and use the AR function to get to know selected KNIPEX products in detail.

Scan and download!
















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NEW PRODUCTS

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	00 21 05 EV	N Tool case "Basic" Electric Vehicles 29 parts	127		00 50 13 T BK	N Adapter Straps with fixated carabiner, for diverse ways of attaching KNIPEX Tethered Tools	113
	00 21 33 LE	N Tool Case "Robust26" empty, fit-to-fly case, made from impactresistant polypropylene	137		00 50 50 T LE	N Tool bags for working at heights, empty, max. payload: 22 lbs, suitable for KNIPEX Tethered Tools system	113
	00 21 33 E	N Tool Case "Robust26 Move" Electric, 22 parts, with 11 KNIPEX tools and other brand tools	129		00 50 51 T LE	N Tool bags for working at heights, empty, max. payload: 33 lbs, suitable for KNIPEX Tethered Tools system	113
	00 21 33 S	N Tool Case "Robust26 Move" Plumbing, 17 parts, with 8 KNIPEX tools and other brand tools	129		08 21 185	N Needle-Nose Combination Pliers handles plastic-coated	19
	00 21 50 LE	N Tool backpack Modular X18, empty, individually expandable	139		08 21 185 SB	N Needle-Nose Combination Pliers handles plastic-coated	19
	00 21 50 E	N Tool backpack Modular X18 Electro, 22 parts, individually expandable	130		08 22 185	N Needle-Nose Combination Pliers handles with multi-component grips	19
	00 21 50 S	N Tool backpack Modular X18 Plumbing, 17 parts, individually expandable	130		08 22 185 SB	N Needle-Nose Combination Pliers handles with multi-component grips	19
	00 50 10 T BK	N Lanyard, for diverse ways of attaching KNIPEX Tethered Tools	112		08 25 185	N Needle-Nose Combination Pliers pliers chrome-plated, handles with multicomponent grips	20
	00 50 11 T BK	N Adapter Strap, for diverse ways of attaching KNIPEX Tethered Tools	112		08 25 185 SB	N Needle-Nose Combination Pliers pliers chrome-plated, handles with multicomponent grips	20
	00 50 12 T BK	N Lanyard with fixated carabiner, for diverse ways of attaching KNIPEX Tethered Tools	112		08 26 185	N Needle-Nose Combination Pliers pliers chrome-plated, handles insu- lated with multi-component grips, VDE-tested	20
					08 26 185 SB	N Needle-Nose Combination Pliers pliers chrome-plated, handles insu- lated with multi-component grips, VDE-tested	20
					13 71 200 ME	N KNIPEX WireStripper, metric version, handles with non-slip plastic coating	25
					13 72 200 ME	N KNIPEX WireStripper, metric version, handles with multicomponent grips	25
					13 76 200 ME	N KNIPEX WireStripper, metric version, handles insulated with multi-compo- nent grips, VDE-tested	25
					90 25 25	N Pipe cutter for composite and plastic pipes	66

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	92 21 12 ESD N	Rubber Tweezers ESD stainless steel	73
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	92 21 14 ESD N	Rubber Tweezers ESD stainless steel	73
	92 31 10 ESD N	Rubber Tweezers ESD stainless steel	73
	97 52 67 DT N	Four-Mandrel Crimping Pliers for DT contacts	89
	97 59 67 1 N	Spare "Go" gauge for 97 52 67 DT	89
	97 59 67 2 N	Spare "NoGo" gauge for 97 52 67 DT	89
	97 91 01 LE N	Tool Case for Photovoltaics, empty, with recesses for items 12 12 XX, 95 16 165, 97 43 200	140
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	97 91 04 V02 N	Tool Case for Photovoltaics, with tools for photovoltaics; for MC4 connectors	94

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	00 18 01 V41 N	Counter Displays, 5 x 82 01 200 / 5 x 82 02 200	141
	00 18 01 V42 LE N	Counter Displays, empty	141
	00 18 01 V42 N	Counter Displays, 12 x 86 04 100	141
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COMBINATION PLIERS

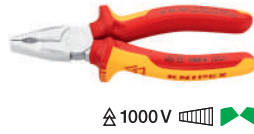
01

Combination Pliers, Chrome Vanadium

DIN ISO 5746, DIN EN 60900, IEC 60900

for heavy duty; with gripping zones for flat and round material

pliers chrome-plated, handles insulated with multi-component grips, VDE-tested



⚡ 1000 V

Article No.	↔ mm	EAN 4003773-	€		Ø mm	Ø mm	Ø mm	Ø mm	mm ²
01 06 160	160	040729	39,25	1		2.0	1.5	10.0	16.0
01 06 190	190	040415	43,60	1		2.5	2.0	13.0	25.0

02

High Leverage Combination Pliers

DIN ISO 5746

35 % saving in power due to improved lever action compared with conventional combination pliers

pliers black atramentized, head polished, handles plastic-coated



pliers black atramentized, head polished, handles with multi-component grips



pliers black atramentized, head polished, handles with multi-component grips, with integrated tether attachment point for a tool tether



pliers chrome-plated, handles with multi-component grips



pliers chrome-plated, handles insulated with multi-component grips, VDE-tested
DIN EN 60900, IEC 60900



⚡ 1000 V

pliers chrome-plated, handles with dipped insulation, VDE-tested
DIN EN 60900, IEC 60900



⚡ 1000 V

02 01 180	180	033134	21,85	6		2.5	2.0	11.5	16.0
02 01 180 SB	180	010500	23,75	6		2.5	2.0	11.5	16.0
02 01 200	200	039679	22,75	6		2.8	2.2	13.0	25.0
02 01 200 SB	200	010524	24,65	6		2.8	2.2	13.0	25.0
02 01 225	225	013198	26,10	6		3.0	2.5	14.0	25.0
02 01 225 SB	225	010548	28,00	6		3.0	2.5	14.0	25.0
02 02 180	180	034896	24,75	6		2.5	2.0	11.5	16.0
02 02 180 SB	180	010517	26,65	6		2.5	2.0	11.5	16.0
02 02 200	200	034902	26,85	6		2.8	2.2	13.0	25.0
02 02 200 SB	200	010531	28,75	6		2.8	2.2	13.0	25.0
02 02 225	225	043379	31,90	6		3.0	2.5	14.0	25.0
02 02 225 SB	225	010555	33,80	6		3.0	2.5	14.0	25.0
02 02 225 T	225	079934	40,90	1		3.0	2.5	14.0	25.0
02 02 225 T BK	225	080367	42,80	1		3.0	2.5	14.0	25.0
02 05 180	180	043072	31,45	6		2.5	2.0	11.5	16.0
02 05 200	200	043089	33,70	6		2.8	2.2	13.0	25.0
02 05 225	225	010005	38,35	6		3.0	2.5	14.0	25.0
02 06 180	180	010012	35,10	1		2.5	2.0	11.5	16.0
02 06 180 SB	180	040804	37,00	6		2.5	2.0	11.5	16.0
02 06 200	200	010029	37,00	1		2.8	2.2	13.0	25.0
02 06 200 SB	200	029496	38,90	6		2.8	2.2	13.0	25.0
02 06 225	225	010036	41,95	1		3.0	2.5	14.0	25.0
02 07 200	200	022299	44,80	1		2.8	2.2	13.0	25.0
02 07 225	225	022305	50,00	1		3.0	2.5	14.0	25.0

03

Combination Pliers

DIN ISO 5746

with gripping zones for flat and round material

pliers black atramentized, head polished, handles plastic-coated



pliers black atramentized, head polished, handles with multi-component grips



pliers chrome-plated, handles with multi-component grips



pliers chrome-plated, handles insulated with multi-component grips, VDE-tested
DIN EN 60900, IEC 60900



⚡ 1000 V

03 01 140	140	015192	16,50	6	2.8	1.8		9.0	10.0
03 01 140 EAN	140	039723	16,50	6	2.8	1.8		9.0	10.0
03 01 160	160	013235	15,15	6	3.1	2.0		10.0	16.0
03 01 160 SB	160	010586	17,05	6	3.1	2.0		10.0	16.0
03 01 160 EAN	160	022787	15,15	6	3.1	2.0		10.0	16.0
03 01 180	180	013242	16,05	6	3.4	2.2		12.0	16.0
03 01 180 SB	180	010630	17,95	6	3.4	2.2		12.0	16.0
03 01 180 EAN	180	021919	16,05	6	3.4	2.2		12.0	16.0
03 01 200	200	013259	18,50	6	3.8	2.5		13.0	16.0
03 01 200 SB	200	010678	20,40	6	3.8	2.5		13.0	16.0
03 01 200 EAN	200	033851	18,50	6	3.8	2.5		13.0	16.0
03 01 250	250	015222	29,20	6	3.8	2.5		15.0	25.0
03 01 250 EAN	250	041153	29,20	6	3.8	2.5		15.0	25.0
03 02 160	160	023203	19,70	6	3.1	2.0		10.0	16.0
03 02 160 SB	160	010593	21,60	6	3.1	2.0		10.0	16.0
03 02 180	180	023197	20,05	6	3.4	2.2		12.0	16.0
03 02 180 SB	180	010647	21,95	6	3.4	2.2		12.0	16.0
03 02 200	200	034940	23,05	6	3.8	2.5		13.0	16.0
03 02 200 SB	200	010685	24,95	6	3.8	2.5		13.0	16.0
03 05 140	140	039730	23,90	6	2.8	1.8		9.0	10.0
03 05 160	160	039518	23,45	6	3.1	2.0		10.0	16.0
03 05 160 SB	160	010609	25,35	6	3.1	2.0		10.0	16.0
03 05 180	180	034933	25,20	6	3.4	2.2		12.0	16.0
03 05 180 SB	180	010654	27,10	6	3.4	2.2		12.0	16.0
03 05 200	200	041146	28,70	6	3.8	2.5		13.0	16.0
03 05 200 SB	200	010692	30,60	6	3.8	2.5		13.0	16.0
03 06 160	160	021902	27,30	1	3.1	2.0		10.0	16.0
03 06 160 SB	160	010616	29,20	6	3.1	2.0		10.0	16.0
03 06 180	180	021926	29,50	1	3.4	2.2		12.0	16.0
03 06 180 SB	180	010661	31,40	6	3.4	2.2		12.0	16.0
03 06 200	200	033776	32,90	1	3.8	2.5		13.0	16.0
03 06 200 SB	200	012238	34,80	6	3.8	2.5		13.0	16.0

		Article No.	↔ mm	EAN 4003773-	€		● Ø mm	● Ø mm	● Ø mm	● Ø mm	● mm ²
Combination Pliers DIN ISO 5746 with gripping zones for flat and round material	pliers chrome-plated, handles insulated with multi-component grips, VDE-tested, with integrated insulated tether attachment point for a tool tether DIN EN 60900, IEC 60900	03 06 180 T	180	081395	38,50	1	3.4	2.2		12.0	16.0
		03 06 180 T BK	180	081746	40,40	1	3.4	2.2		12.0	16.0
	pliers chrome-plated, handles with dipped insulation, VDE-tested DIN EN 60900, IEC 60900	03 07 160	160	015307	35,45	1	3.1	2.0		10.0	16.0
		03 07 180	180	015314	36,60	1	3.4	2.2		12.0	16.0
		03 07 200	200	015321	39,00	1	3.8	2.5		13.0	16.0
	03 07 250	250	015345	52,35	1	3.8	2.5		15.0	25.0	
Mini Combination Pliers compact combination pliers for professionals and hobbyists	pliers chrome-plated, handles with multi-component grips	08 05 110	110	034957	28,80	6	2.5	1.6		9.0	10.0
Needle-Nose Combination Pliers DIN ISO 5746 universal pliers for all common repair jobs; narrow head style for use in confined areas PATENTED	pliers black atramentized, head polished, handles plastic-coated	08 21 145	145	078951	24,50	6	3.0	2.0		8.0	16.0
		08 21 145 SB	145	080244	26,40	6	3.0	2.0		8.0	16.0
	pliers black atramentized, head polished, handles with multi-component grips	08 22 145	145	078968	27,15	6	3.0	2.0		8.0	16.0
		08 22 145 SB	145	080251	29,05	6	3.0	2.0		8.0	16.0
	pliers black atramentized, head polished, handles with multi-component grips, with integrated tether attachment point for a tool tether	08 22 145 T	145	080640	36,15	1	3.0	2.0		8.0	16.0
		08 22 145 T BK	145	080657	38,05	1	3.0	2.0		8.0	16.0
	pliers chrome-plated, handles with multi-component grips	08 25 145	145	078975	30,35	6	3.0	2.0		8.0	16.0
		08 25 145 SB	145	080268	32,25	6	3.0	2.0		8.0	16.0
	pliers chrome-plated, handles insulated with multi-component grips, VDE-tested DIN EN 60900, IEC 60900	08 26 145	145	079361	32,70	1	3.0	2.0		8.0	16.0
		08 26 145 SB	145	080275	34,60	6	3.0	2.0		8.0	16.0
pliers chrome-plated, handles insulated with multi-component grips, VDE-tested, with integrated insulated tether attachment point for a tool tether DIN EN 60900, IEC 60900	08 26 145 T	145	081401	41,70	1	3.0	2.0		8.0	16.0	
	08 26 145 T BK	145	081753	43,60	1	3.0	2.0		8.0	16.0	
pliers black atramentized, head polished, handles plastic-coated	N 08 21 185	185	088325	29,95	6	3.8	3.0		13.0	25.0	
	N 08 21 185 SB	185	088837	31,85	6	3.8	3.0		13.0	25.0	
pliers black atramentized, head polished, handles with multi-component grips	N 08 22 185	185	088332	33,10	6	3.8	3.0		13.0	25.0	
	N 08 22 185 SB	185	088844	35,00	6	3.8	3.0		13.0	25.0	

03

08

08

COMBINATION PLIERS

08

Needle-Nose Combination Pliers

DIN ISO 5746

universal pliers for all common repair jobs; narrow head style for use in confined areas

pliers chrome-plated, handles with multi-component grips



Article No.	↔ mm	EAN 4003773-	€		Ø mm	Ø mm	Ø mm	Ø mm	Ø mm
N 08 25 185	185	088349	37,05	6	3.8	3.0		13.0	25.0
N 08 25 185 SB	185	088851	38,95	6	3.8	3.0		13.0	25.0

pliers chrome-plated, handles insulated with multi-component grips, VDE-tested
DIN EN 60900, IEC 60900



N 08 26 185	185	088356	39,90	1	3.8	3.0		13.0	25.0
N 08 26 185 SB	185	088868	41,80	6	3.8	3.0		13.0	25.0

09

Lineman's Pliers, American style

DIN ISO 5746, ASME B107.20

50 % less effort compared with conventional combination pliers; additional gripping zone below the joint for powerful leverage and pressing performance

pliers black atramentized, head polished, handles with non-slip plastic coating



09 01 240	240	064992	45,30	6	4.6	3.0			
09 01 240 SB	240	066323	47,20	6	4.6	3.0			

pliers black atramentized, head polished, handles with multi-component grips



09 02 240	240	065005	48,85	6	4.6	3.0			
09 02 240 SB	240	066330	50,75	6	4.6	3.0			

pliers black atramentized, head polished, handles with multi-component grips, with integrated tether attachment point for a tool tether



09 02 240 T	240	079941	57,85	1	4.6	3.0			
09 02 240 T BK	240	080374	59,75	1	4.6	3.0			

pliers chrome-plated, handles with multi-component grips



09 05 240	240	087380	55,65	6	4.6	3.0			
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pliers black atramentized, head polished, handles with non-slip plastic coating, with cable pulling device and universal mandrel crimp



09 11 240	240	071952	51,35	6	4.6	3.0			
09 11 240 SB	240	071860	53,25	6	4.6	3.0			

pliers black atramentized, head polished, handles with multi-component grips, with cable pulling device and universal mandrel crimp



09 12 240	240	071969	55,70	6	4.6	3.0			
09 12 240 SB	240	071877	57,60	6	4.6	3.0			

pliers black atramentized, head polished, handles with multi-component grips, with cable pulling device and universal mandrel crimp, with integrated tether attachment point for a tool tether



09 12 240 T	240	079958	64,70	1	4.6	3.0			
09 12 240 T BK	240	080381	66,60	1	4.6	3.0			

pliers chrome-plated, handles with multi-component grips, with cable pulling device and universal mandrel crimp



09 15 240	240	087397	63,60	6	4.6	3.0			
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			Article No.	↔ mm	EAN 4003773-	€			AWG
Insulation Strippers, universal for single, multiple and fine stranded conductors with plastic or rubber insulation	head polished, handles plastic-coated, pliers black atramentized		11 01 160	160	033868	21,25	6	Ø 5.0 mm / 10.0 mm ²	8
			11 01 160 SB	160	010708	23,15	6	Ø 5.0 mm / 10.0 mm ²	8
		MM							
	pliers black atramentized, head polished, handles with multi-component grips		11 02 160	160	023180	25,65	6	Ø 5.0 mm / 10.0 mm ²	8
			11 02 160 SB	160	010715	27,55	6	Ø 5.0 mm / 10.0 mm ²	8
		MM							
	pliers chrome-plated, handles with multi-component grips		11 05 160	160	039570	30,00	6	Ø 5.0 mm / 10.0 mm ²	8
			11 05 160 SB	160	010722	31,90	6	Ø 5.0 mm / 10.0 mm ²	8
		MM							
	pliers chrome-plated, handles insulated with multi-component grips, VDE-tested DIN EN 60900, IEC 60900		11 06 160	160	021933	34,35	1	Ø 5.0 mm / 10.0 mm ²	8
		11 06 160 SB	160	010739	36,25	6	Ø 5.0 mm / 10.0 mm ²	8	
	Δ 1000V MM								
pliers chrome-plated, handles insulated with multi-component grips, VDE-tested, with integrated insulated tether attachment point for a tool tether DIN EN 60900, IEC 60900		11 06 160 T	160	081418	43,35	1	Ø 5.0 mm / 10.0 mm ²	8	
		11 06 160 T BK	160	081760	45,25	1	Ø 5.0 mm / 10.0 mm ²	8	
	Δ 1000V MM								
pliers chrome-plated, handles with dipped insulation, VDE-tested DIN EN 60900, IEC 60900		11 07 160	160	015499	42,10	1	Ø 5.0 mm / 10.0 mm ²	8	
	Δ 1000V MM								
pliers black atramentized, head polished, handles with multi-component grips		11 12 160	160	034964	25,10	6	Ø 5.0 mm / 10.0 mm ²	8	
Set of spare parts (screw and nut), for 11 XX 160		11 09 01		052326	2,20	1			
Electronics Wire Stripping Shears for very thin single, multiple and fine stranded conductors	head polished, handles with multi-component grips		11 82 130	140	071648	48,25	1	0.03 – 1.0 mm ²	
		MM							
Electronics Wire Stripper for single, multiple and fine stranded conductors with plastic or rubber insulation	head mirror polished, handles with multi-component grips		11 92 140	140	016908	57,80	6	Ø 0.1 – 0.8 mm	
		MM							
Insulation Strippers, with adapted blades leave wire undamaged thanks to precision-ground blade shapes, even multi-stranded conductors are stripped gently	pliers black lacquered, handles with plastic grips		12 11 180	180	000792	74,65	1	Ø 0.5 / 1.2 / 1.6 / 2.0 mm	
			12 11 180 EAN	180	044437	74,65	1	Ø 0.5 / 1.2 / 1.6 / 2.0 mm	
			12 21 180	180	000815	75,45	1	0.5 – 0.75 / 1.0 / 1.5 / 2.5 / 4.0 / 6.0 mm ²	20 - 18 / 16 / 14 / 12 / 10
			12 21 180 SB	180	029816	77,35	1	0.5 – 0.75 / 1.0 / 1.5 / 2.5 / 4.0 / 6.0 mm ²	20 - 18 / 16 / 14 / 12 / 10
			12 21 180 EAN	180	041160	75,45	1	0.5 – 0.75 / 1.0 / 1.5 / 2.5 / 4.0 / 6.0 mm ²	20 - 18 / 16 / 14 / 12 / 10
	1 pair of spare blades for 12 11 180		12 19 180		022145	15,70	1	Ø 0.5 / 1.2 / 1.6 / 2.0 mm	
	1 pair of spare blades for 12 21 180		12 29 180		022152	14,85	1	0.5 – 0.75 / 1.0 / 1.5 / 2.5 / 4.0 / 6.0 mm ²	20 - 18 / 18 / 16 / 14 / 12 / 10

11

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WIRE STRIPPERS AND STRIPPING TOOLS

12
12

Precision Insulation Strippers, with adapted blades

easy stripping of difficult insulating materials; leave wire undamaged thanks to precision-ground blade shapes; even multi-stranded conductors are stripped gently

pliers burnished, handles with multi-component grips



MM

pliers burnished, handles with multi-component grips, for solar cables



MM

pliers burnished, handles with multi-component grips



MM

1 set of spare blades for 12 12 02

1 set of spare blades for 12 12 06

1 set of spare blades for 12 12 10

1 set of spare blades for 12 12 11

1 set of spare blades for 12 12 12

1 set of spare blades for 12 12 13

1 set of spare blades for 12 12 14

Length stop for 12 12 XX

Set of springs for 12 12 XX

Article No.	↔ mm	EAN 4003773-	€	📦	⚙️	AWG
12 12 02	195	048077	154,35	1	0.03 – 2.08 mm ²	
12 12 06	195	049005	152,60	1	0.14 – 6.0 mm ²	
12 12 10	195	049012	152,60	1	2.5 – 10.0 mm ²	
12 12 11	195	062998	152,60	1	1.5 – 6.0 mm ²	16 - 10
12 12 12	195	073758	152,60	1	4.0 – 10.0 mm ²	12 - 8
12 12 13	195	077534	152,60	1		10 / 12 / 14 / 16 / 18 / 20
12 12 14	195	077541	152,60	1		16 / 18 / 20 / 22 / 24 / 26
12 19 02		049036	73,90	1	0.03 – 2.08 mm ²	
12 19 06		049043	73,90	1	0.14 – 6.0 mm ²	
12 19 10		049050	73,90	1	2.5 – 10.0 mm ²	
12 19 11		063001	73,90	1	1.5 – 6.0 mm ²	
12 19 12		073765	73,90	1	4.0 – 10.0 mm ²	
12 19 13		077558	73,90	1		10 / 12 / 14 / 16 / 18 / 20
12 19 14		077565	73,90	1		16 / 18 / 20 / 22 / 24 / 26
12 19 90		078982	4,60	1		
12 19 91		079439	8,95	1		

12

Self-Adjusting Insulation Strippers

adjust automatically to the respective cable cross-section which prevents damage to the conductor



MM



MM

1 pair of spare blades for 12 40 200

1 pair of spare clamping jaws for 12 40 200

Spare length stop for 12 40 200

Torsion spring, for 12 40/50 200

Coil spring in the head, for 12 40/50 200

1 pair of spare blades for 12 50 200

1 pair of spare clamping jaws for 12 50 200

12 40 200	200	026662	76,50	1	0.03 – 10.0 mm ²	32 - 8
12 40 200 SB	200	029823	76,50	1	0.03 – 10.0 mm ²	32 - 8
12 40 200 EAN	200	040262	76,50	1	0.03 – 10.0 mm ²	32 - 8
12 50 200	200	034407	117,50	1	2.5 – 16.0 mm ²	14 - 6
12 49 01		026679	19,55	1	0.03 – 10.0 mm ²	32 - 8
12 49 02		026686	4,60	1		
12 49 03		026693	2,60	1		
12 49 04		053071	4,65	1		
12 49 05		053088	4,60	1		
12 59 01		034414	22,75	1	2.5 – 16.0 mm ²	14 - 6
12 59 02		034421	5,50	1		

12
42

KNIPEX MultiStrip 10, Automatic Insulation Stripper

fine adjustment of the tool is not required as damage to the conductor is prevented by the unique self-in feeding to ensure the correct cutting depth

(PATENTED)



MM

Spare blades block

Spare length stop for 12 42 / 52 195

12 42 195	195	054580	101,65	1	0.03 – 10.0 mm ²	32 - 8
12 42 195 SB	195	060147	101,65	1	0.03 – 10.0 mm ²	32 - 8
12 49 21		057581	19,40	1	0.03 – 10.0 mm ²	32 - 8
12 49 23		057604	2,50	1		

12
52

KNIPEX PreciStrip16

for stripping fine wire and solid metal conductors ranging from 0.08 to 16 mm²; fine adjustable zero correction of the blade setting to special material requirements, e.g. due to large temperature differences



Spare blades block for 12 52 195

Spare knife block with special knives for 12 52 195

12 52 195	190	085829	108,60	1	0.08 - 16 mm ²	28 - 6
12 52 195 SB	195	085997	108,60	1	0.08 - 16 mm ²	28 - 6
12 49 31		086000	20,40	1	0.08 - 16 mm ²	28 - 6
12 49 32	84	086253	22,75	1		

		Article No.	↔ mm	EAN 4003773-	€			AWG
Automatic Insulation Stripper adapts automatically to the respective cable cross-section; prevents damage to the conductor	 MM	12 62 180	180	054573	43,25	1	0.2 – 6.0 mm ²	24 - 10
		12 62 180 SB	180	060178	43,25	1	0.2 – 6.0 mm ²	24 - 10
		1 pair of spare blades for 12 62 180	12 69 21		060093	12,65	1	0.2 – 6.0 mm ²
Spare length stop for 12 62 180		12 69 23		067115	4,60	1		
Automatic Insulation Stripper for flat cable adapts automatically to various conductor heights; prevents damage to the conductor	 MM	12 64 180	180	073284	83,20	1	0.75 – 2.5 mm ²	18 - 14
		1 pair of spare blades for 12 64 180	12 69 31		073932	31,40	1	0.75 – 2.5 mm ²
Automatic Stripping Pliers for oil-resistant, halogen-free control and sensor / actuator cables with multicore cable design	 MM	12 74 180 SB	175	082323	99,30	1	4.4 - 7.5 mm	
		1 pair of spare blades for 12 74 180 SB	12 79 31		082682	60,60	1	4.4 - 7.5 mm
KNIPEX NexStrip®, Multi-Tool for Electricians Stripping with fine adjustment – for optimal adjustment to special materials or temperature conditions for flexible and solid conductors between 0.03 and 10 mm ² (AWG 32-8)		12 72 190	190	088165	141,20	1	0.03 - 10 mm ²	32 - 8
		12 72 190 SB	190	088592	141,20	1	0.03 - 10 mm	32 - 8
Mini Wire Strippers precise stripping of thin copper conductors; with wire cutter	 MM	12 80 040 SB	100	071655	50,35	6	Ø 0.12 – 0.4 mm	36 - 26
		12 80 100 SB	100	043119	51,35	6	Ø 0.3 – 1.0 mm	28 - 18
Wire Stripper for fibre optics to remove primary and secondary coating of fibre optics	pliers burnished, handles with multi-component grips	12 82 130 SB	130	050094	81,75	6	Ø 0.125 / Ø 0.25 mm	
Stripping tool for fibre optics cable to remove primary coating of fibre optics		12 85 110 SB	190	087878	58,80	6	Ø 0.125 mm	
Electricians' Pliers the ideal pliers for cable work; for gripping, bending, cutting wire and crimping of wire ferrules	pliers black atramentized, head polished, handles plastic-coated	13 01 160	160	034971	39,55	1	0.5 – 0.75 / 1.5 / 2.5 mm ²	
		13 01 160 SB	160	022404	41,45	6	0.5 – 0.75 / 1.5 / 2.5 mm ²	
		pliers black atramentized, head polished, handles with multi-component grips	13 02 160	160	010470	41,80	6	0.5 – 0.75 / 1.5 / 2.5 mm ²
		13 02 160 SB	160	012368	43,70	6	0.5 – 0.75 / 1.5 / 2.5 mm ²	
	pliers chrome-plated, handles with multi- component grips	13 05 160	160	071426	49,65	6	0.5 – 0.75 / 1.5 / 2.5 mm ²	

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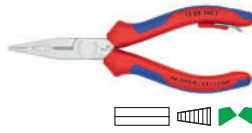
WIRE STRIPPERS AND STRIPPING TOOLS

13

Electricians' Pliers

the ideal pliers for cable work; for gripping, bending, cutting wire and crimping of wire ferrules

pliers chrome-plated, handles with multi-component grips, with integrated tether attachment point for a tool tether



Article No.	↔ mm	EAN 4003773-	€			AWG
13 05 160 T	160	079965	58,65	1	0.5 – 0.75 / 1.5 / 2.5 mm ²	
13 05 160 T BK	160	080398	60,55	1	0.5 – 0.75 / 1.5 / 2.5 mm ²	

13
4

Stripping Pliers

for stripping all common round and damp-proof installation cables; slim head to enable excellent accessibility to flush-mounted and cavity wall sockets

pliers black atramentized, head polished, handles with multi-component grips



13 42 165	165	079675	45,15	6	max. Ø 10 mm	
13 42 165 SB	165	079705	47,05	6	max. Ø 10 mm	

pliers chrome-plated, handles with multi-component grips



13 45 165	165	079682	46,95	6	max. Ø 10 mm	
13 45 165 SB	165	079903	48,85	6	max. Ø 10 mm	

pliers chrome-plated, handles insulated with multi-component grips, VDE-tested
DIN EN 60900,
IEC 60900



13 46 165	165	079699	51,10	1	max. Ø 10 mm	
13 46 165 SB	165	079910	53,00	6	max. Ø 10 mm	

13
6

KNIPEX StriX®, Insulation strippers with cable shears

for stripping single, multiple and fine stranded conductors with plastic and rubber insulation; with cable shears for cutting Cu and Al cables

PATENTED

pliers black atramentized, head polished, handles with multi-component grips



Article No.	↔ mm	EAN 4003773-	€			mm	mm ²	AWG
13 62 180	180	081302	55,40	6	15	50	8	
13 62 180 SB	180	081326	57,30	6	15	50	8	

pliers chrome-plated, handles insulated with multi-component grips, VDE-tested
DIN EN 60900,
IEC 60900



13 66 180	180	081319	63,05	1	15	50	8
13 66 180 SB	180	081333	64,95	6	15	50	8

pliers chrome-plated, handles insulated with multi-component grips, VDE-tested, with integrated insulated tether attachment point for a tool tether
DIN EN 60900,
IEC 60900



13 66 180 T	180	081906	72,05	1	15	50	8
13 66 180 T BK	180	081982	73,95	1	15	50	8

13

Pliers for Electrical Installation

multifunctional pliers for the electrical installation; to grip flat and round material, for bending, deburring, cutting cable, stripping and crimping wire ferrules

PATENTED

pliers black atramentized, head polished, handles plastic-coated



13 81 200	200	075240	54,55	1	15	50	1 / 0
13 81 200 SB	200	075264	56,45	6	15	50	1 / 0

pliers black atramentized, head polished, handles with multi-component grips



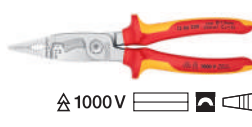
13 82 200	200	075080	56,30	1	15	50	1 / 0
13 82 200 SB	200	075271	58,20	6	15	50	1 / 0

pliers black atramentized, head polished, handles with multi-component grips, with integrated tether attachment point for a tool tether



13 82 200 T	200	079972	65,30	1	15	50	1 / 0
13 82 200 T BK	200	080404	67,20	1	15	50	1 / 0

pliers chrome-plated, handles insulated with multi-component grips, VDE-tested
DIN EN 60900,
IEC 60900



13 86 200	200	075097	64,05	1	15	50	1 / 0
13 86 200 SB	200	075288	65,95	6	15	50	1 / 0

pliers black atramentized, head polished, handles plastic-coated



13 91 200	200	075257	57,60	1	15	50	1 / 0
13 91 200 SB	200	075301	59,50	6	15	50	1 / 0

Pliers for Electrical Installation
multifunctional pliers for the electrical installation; to grip flat and round material, for bending, deburring, cutting cable, stripping and crimping wire ferrules

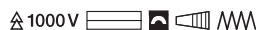
(PATENTED)

pliers black atramentized, head polished, handles with multi-component grips

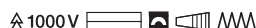


Article No.	↔ mm	EAN 4003773-	€		mm	mm ²	AWG
13 92 200	200	075103	59,45	1	15	50	1/0
13 92 200 SB	200	075318	61,35	6	15	50	1/0
13 96 200	200	075110	66,75	1	15	50	1/0
13 96 200 SB	200	075325	68,65	6	15	50	1/0
13 96 200 T	200	081425	75,75	1	15	50	1/0
13 96 200 T BK	200	081777	77,65	1	15	50	1/0
Spare spring / screw for 13 9X 200		087762	4,35	1			

pliers chrome-plated, handles insulated with multi-component grips, VDE-tested
DIN EN 60900, IEC 60900



pliers chrome-plated, handles insulated with multi-component grips, VDE-tested, with integrated insulated tether attachment point for a tool tether
DIN EN 60900, IEC 60900



KNIPEX WireStripper, Multifunction Electrician Pliers, American style
designed for AWG cable cross-sections and UNC threads common in the USA, Australia – not suitable for metric cables and materials

(PATENTED)

pliers black atramentized, handles with non-slip plastic coating



pliers black atramentized, handles with multi-component grips



Article No.	↔ mm	EAN 4003773-	€		Ø Inch	mm	AWG
13 71 8	200	086673	84,85	6	1/2"	15	1/0
13 72 8	200	086680	87,20	6	1/2"	15	1/0
13 71 200 ME	200	088929	54,55	6	15	50	1/0
13 72 200 ME	200	088936	56,30	6	15	50	1/0
13 76 200 ME	200	088943	64,05	1	15	50	1/0

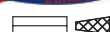
KNIPEX WireStripper, metric version
with wide jaws for gripping, bending and twisting wires, for stripping and cutting cables

(PATENTED)

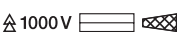
pliers black atramentized, handles with non-slip plastic coating



pliers black atramentized, handles with multi-component grips



pliers chrome-plated, handles insulated with multi-component grips, VDE-tested
DIN EN 60900, IEC 60900



Diagonal Insulation Strippers
precision stripping holes and long, induction-hardened precision blades

pliers black atramentized, head polished, handles with multi-component grips



pliers chrome-plated, handles with multi-component grips












Article No.	↔ mm	EAN 4003773-	€			AWG
14 22 160	160	034988	41,25	6	1.5 + 2.5 mm ²	16 / 14
14 22 160 SB	160	022138	43,15	6	1.5 + 2.5 mm ²	16 / 14
14 25 160	160	028697	46,20	6	1.5 + 2.5 mm ²	16 / 14

WIRE STRIPPERS AND STRIPPING TOOLS

			Article No.	↔ mm	EAN 4003773-	€			AWG		
14	Diagonal Insulation Strippers precision stripping holes and long, induction-hardened precision blades	pliers chrome-plated, handles insulated with multi-component grips, VDE-tested DIN EN 60900, IEC 60900		14 26 160	160	040279	49,55	1	1.5 + 2.5 mm ²	16 / 14	
				14 26 160 SB	160	041177	51,45	6	1.5 + 2.5 mm ²	16 / 14	
15	Stripping Tweezers for coated wire for stripping off varnished insulation on copper wires	steel		15 11 120	125	015550	12,45	6	∅ 0.6 mm		
				1 pair of spare blades for 15 11 120, ∅ 0.5 mm	15 19 005		021551	4,80	1	∅ 0.5 mm	
				1 pair of spare blades for 15 11 120, ∅ 0,6 mm	15 19 006		021568	4,80	1	∅ 0.6 mm	
				1 pair of spare blades for 15 11 120, ∅ 0,8 mm	15 19 008		021575	4,80	1	∅ 0.8 mm	
				1 pair of spare blades for 15 11 120, ∅ 1,0 mm	15 19 010		021582	4,80	1	∅ 1.0 mm	
15	Insulation Strippers accurate boring to match diameter of wire, precise stripping prism; non-adjustable	head polished, handles plastic-coated		15 51 160	160	044451	39,50	6	∅ 0.5 mm		
				15 61 160	160	014843	39,50	6	∅ 0.6 mm		
				15 81 160	160	015574	39,50	6	∅ 0.8 mm		
16 20	Stripping Tools, with scalpel blade for all common round cables; screw for adjusting cutting depth; turnable blade for circular and longitudinal cutting	shock-resistant plastic body		16 20 16 SB	130	060451	24,30	6	∅ 4.0 – 16.0 mm		
				16 20 28 SB	130	060468	24,20	6	∅ 8.0 – 28.0 mm		
				16 20 165 SB	165	043133	25,90	6	∅ 8.0 – 28.0 mm		
				Spare blade for 16 20 16 SB / 16 20 28 SB / 16 20 165 SB	16 29 165		043140	7,05	1		
16 30	Stripping Tools, for spiral cutting for round PVC, rubber, silicone, PTFE cables; longitudinal cutting by turning the tool body; detent mechanism for spiral cutting	shock-resistant plastic body		16 30 135 SB	135	033349	60,40	6	∅ 6.0 – 29 mm		
				16 30 145 SB	150	081029	69,45	6	∅ 19 – 40 mm		
				Spare blade for 16 30 135 SB / 16 30 145 SB	16 39 135		027317	13,50	1		
16 40	Dismantling Tool removes all kinds of insulation layers of round cables; circular and longitudinal cutting	glass fibre reinforced polyamide		16 40 150	150	026709	244,20	5	∅ > 25 mm		
				16 40 150 SB	150	033363	246,10	1	∅ > 25 mm		
				Spare blade for 16 40 150	16 49 150		026716	67,90	1		
	Blade feed, for 16 40 150	16 49 150 01		053095	23,90	1					
16 20	Folding Knife for Electricians universal folding cutter for everyday use; top quality, extremely sharp blade – Made in Solingen			16 20 50 SB	120	082705	14,10	1			
16 60	Stripping Tool for coax cable for stripping outer sheath, shield and insulation in one operating cycle			16 60 05 SB	105	044888	20,65	6	RG 58 / 59 / 62		
16 60	Wire Stripping Tool for coax and data cable for stripping the outer sheath and the inner conductor insulation in one operation cycle	shock-resistant plastic body		16 60 06 SB	125	077961	15,85	1	RG 59 / 6 / 7 / 11		
				Spare blades block, for 16 60 06 SB	16 69 06 01		082149	6,10	1		

WIRE STRIPPERS AND STRIPPING TOOLS

	Article No.	↔ mm	EAN 4003773- 040811	€			AWG	
Stripping Tool for coax cable folding back stripping tool	16 60 100 SB	100	040811	26,50	6	Ø 4.8 – 7.5 mm / 3 x 0.75 mm ²		16 60
								
MM								
Stripping Tool for flat and round cable for use in junction and distribution boxes; with stripping device 0.8/1.5/2.5 mm ² ; with blade for longitudinal cutting	16 64 125 SB	125	076933	28,30	6	12 mm / Ø 4.0 – 13.0 mm		16 64
								
MM								
Stripping Tool for data cable for UTP + STP data cables; folding back stripping tool	16 65 125 SB	125	043157	49,60	6	Ø 4.5 – 10.0 mm		16 65
								
MM								
Universal Stripping Tools for round and damp-proof installation cables; also for use in conduit and distribution boxes; foldable stripping tool	16 80 125 SB	125	040828	26,90	6	Ø 8.0 – 13.0 mm		16 8
								
MM								
telescopic blade inside	16 85 125 SB	125	060444	50,40	6	Ø 8.0 – 13.0 mm		
								
MM								
Depth Stripping Tool Long, ergonomic design for work in deep connector sockets	16 80 175 SB	175	084129	37,85	6	Ø 8.0 – 13.0 mm		16 8
								
MM								
Universal Stripping Tool for building and industrial cables for round cables, especially for difficult-to-remove insulating materials; with stripping device 1.5 and 2.5 mm ²	16 90 130 SB	130	076940	31,00	6	Ø 8.0 – 13.0 mm		16 90
								
MM								
KNIPEX ErgoStrip®, Universal Stripping Tool universal tool for stripping NYM cable as well as data and coax cable; ideal for electricians, plant manufacturers and fitters	16 95 01 SB	135	079927	44,40	6	Ø 8.0 – 13.0 mm		16 95
								
MM								
for left-handers	16 95 02 SB	135	082910	44,40	6	Ø 8.0 – 13.0 mm		
								
MM								

GRIPPING PLIERS

19

Round Pliers with cutting edge, (Jewellers' Pliers)

ideal for cutting and bending activities, also in electronics

pliers black atramentized, head polished, handles plastic-coated



pliers chrome-plated, handles plastic-coated



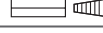
20

Flat Nose Pliers

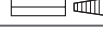
DIN ISO 5745

short, flat jaws; knurled gripping surfaces

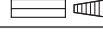
pliers black atramentized, head polished, handles plastic-coated



pliers black atramentized, head polished, handles with multi-component grips



pliers chrome-plated, handles with multi-component grips



pliers chrome-plated, handles insulated with multi-component grips, VDE-tested
DIN EN 60900, IEC 60900



22

Round Nose Pliers

DIN ISO 5745

for forming wire loops; short, round jaws

pliers black atramentized, head polished, handles plastic-coated



pliers black atramentized, head polished, handles with multi-component grips



pliers chrome-plated, handles with multi-component grips



pliers chrome-plated, handles insulated with multi-component grips, VDE-tested
DIN EN 60900, IEC 60900



23

Flat Nose Pliers with cutting edges, (Precision Mechanics Pliers)











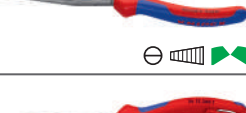

DIN ISO 5745

for gripping and cutting work in precision mechanics; long, tapering jaws

head polished, handles plastic-coated








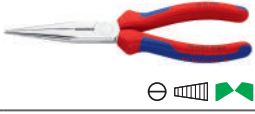




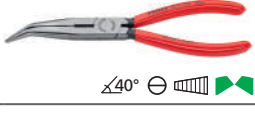
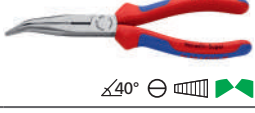



Article No.	↔ mm	EAN 4003773-	€	📦	🌀	🌀	🌀
					Ø mm	Ø mm	Ø mm
19 01 130	130	034995	34,45	6		2.2	1.6
19 01 130 SB	130	010746	36,35	6		2.2	1.6
19 03 130	130	014348	39,20	6		2.2	1.6
20 01 125	125	033875	15,60	6			
20 01 140	140	022794	15,70	6			
20 01 160	160	033882	16,40	6			
20 01 180	180	042440	20,95	6			
20 02 140	140	043386	19,30	6			
20 02 160	160	035008	19,60	6			
20 02 160 SB	160	013877	21,50	6			
20 05 140	140	042464	23,75	6			
20 05 160	160	042457	24,80	6			
20 06 160	160	033783	28,60	1			
22 01 125	125	033899	16,50	6			
22 01 140	140	022800	16,50	6			
22 01 140 SB	140	010784	18,40	6			
22 01 160	160	033905	16,95	6			
22 02 140	140	043430	19,65	6			
22 02 160	160	023173	19,70	6			
22 05 140	140	042891	23,95	6			
22 05 160	160	042907	25,20	6			
22 06 160	160	033790	28,50	1			
23 01 140	140	041290	26,60	6		2.5	1.6






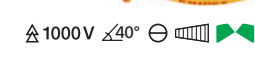

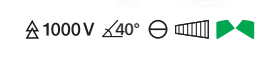







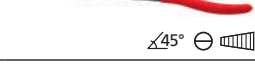









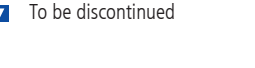

		Article No.	↔ mm	EAN 4003773-	€				
							Ø mm	Ø mm	Ø mm
Snipe Nose Side Cutting Pliers, (Radio Pliers) DIN ISO 5745 for gripping and cutting work in precision mechanics; pointed, half-round jaws	pliers black atramentized, head polished, handles plastic-coated 	25 01 125	125	015932	20,50	6		2.2	1.6
		25 01 140	140	033158	19,50	6		2.5	1.6
		25 01 140 SB	140	010814	21,40	6		2.5	1.6
		25 01 160	160	033912	19,65	6		2.5	1.6
		25 01 160 SB	160	010845	21,55	6		2.5	1.6
	pliers black atramentized, head polished, handles with multi-component grips 	25 02 140	140	023159	23,05	6		2.5	1.6
		25 02 140 SB	140	010821	24,95	6		2.5	1.6
		25 02 160	160	023166	23,30	6		2.5	1.6
		25 02 160 SB	160	010852	25,20	6		2.5	1.6
	pliers chrome-plated, handles plastic-coated 	25 03 125	125	043065	25,55	6		2.2	1.6
pliers chrome-plated, handles with multi-component grips 	25 05 140	140	035015	26,40	6		2.5	1.6	
	25 05 160	160	022817	27,15	6		2.5	1.6	
	25 05 160 SB	160	010869	29,05	6		2.5	1.6	
pliers chrome-plated, handles insulated with multi-component grips, VDE-tested DIN EN 60900, IEC 60900 	25 06 160	160	033806	30,70	1		2.5	1.6	
	25 06 160 SB	160	012443	32,60	6		2.5	1.6	
pliers chrome-plated, handles insulated with multi-component grips, VDE-tested, with integrated insulated tether attachment point for a tool tether DIN EN 60900, IEC 60900 	25 06 160 T	160	081432	39,70	1		2.5	1.6	
	25 06 160 T BK	160	081784	41,60	1		2.5	1.6	
pliers black atramentized, head polished, handles plastic-coated 	25 21 160	160	050476	23,45	6		2.5	1.6	
	25 21 160 SB	160	012436	25,35	6		2.5	1.6	
pliers chrome-plated, handles with multi-component grips 	25 25 160	160	016007	31,40	6		2.5	1.6	
pliers chrome-plated, handles insulated with multi-component grips, VDE-tested DIN EN 60900, IEC 60900 	25 26 160	160	052111	34,60	1		2.5	1.6	
Snipe Nose Side Cutting Pliers, (Stork Beak Pliers) DIN ISO 5745 highly loadable, elastic precision tips; half-round, long jaws	pliers black atramentized, head polished, handles plastic-coated 	26 11 200	200	022824	25,05	6		3.2	2.2
		26 11 200 SB	200	010876	26,95	6		3.2	2.2
	pliers black atramentized, head polished, handles with multi-component grips 	26 12 200	200	023142	28,45	6		3.2	2.2
		26 12 200 SB	200	010883	30,35	6		3.2	2.2
	pliers black atramentized, head polished, handles with multi-component grips, with integrated tether attachment point for a tool tether 	26 12 200 T	200	079989	37,45	1		3.2	2.2
		26 12 200 T BK	200	080411	39,35	1		3.2	2.2

Snipe Nose Side Cutting Pliers, (Stork Beak Pliers)

DIN ISO 5745

highly loadable, elastic precision tips; half-round, long jaws

	Article No.	↔ mm	EAN 4003773-	€		 Ø mm	 Ø mm	 Ø mm
pliers chrome-plated, handles plastic-coated	26 13 200	200	040590	31,60	6		3.2	2.2
								
pliers chrome-plated, handles with multi-component grips	26 15 200 26 15 200 SB	200	035022 010890	32,25 34,15	6 6		3.2	2.2
								
pliers chrome-plated, handles with multi-component grips, with integrated tether attachment point for a tool tether	26 15 200 T 26 15 200 T BK	200	079996 080428	41,25 43,15	1 1		3.2	2.2
								
pliers chrome-plated, handles insulated with multi-component grips, VDE-tested	26 16 200 26 16 200 SB	200	022831 010906	37,35 39,25	1 6		3.2	2.2
DIN EN 60900, IEC 60900								
pliers chrome-plated, handles insulated with multi-component grips, VDE-tested, with integrated insulated tether attachment point for a tool tether	26 16 200 T 26 16 200 T BK	200	081449 081791	46,35 48,25	1 1		3.2	2.2
DIN EN 60900, IEC 60900								
pliers chrome-plated, handles with dipped insulation, VDE-tested	26 17 200	200	016069	43,90	1		3.2	2.2
DIN EN 60900, IEC 60900								
pliers black atramentized, head polished, handles plastic-coated	26 21 200 26 21 200 SB	200	022848 010913	28,45 30,35	6 6		3.2	2.2
								
pliers black atramentized, head polished, handles with multi-component grips	26 22 200 26 22 200 SB	200	023135 010920	31,85 33,75	6 6		3.2	2.2
								
pliers black atramentized, head polished, handles with multi-component grips, with integrated tether attachment point for a tool tether	26 22 200 T 26 22 200 T BK	200	080008 080435	40,85 42,75	1 1		3.2	2.2
								
pliers chrome-plated, handles with multi-component grips	26 25 200 26 25 200 SB	200	035039 010937	37,65 39,55	6 6		3.2	2.2
								
pliers chrome-plated, handles with multi-component grips, with integrated tether attachment point for a tool tether	26 25 200 T 26 25 200 T BK	200	080015 080442	46,65 48,55	1 1		3.2	2.2
								

		Article No.	↔ mm	EAN 4003773-	€		 Ø mm	 Ø mm	 Ø mm
Snipe Nose Side Cutting Pliers, (Stork Beak Pliers) DIN ISO 5745 highly loadable, elastic precision tips; half-round, long jaws	pliers chrome-plated, handles insulated with multi-component grips, VDE-tested DIN EN 60900, IEC 60900		200	022855	42,00	1		3.2	2.2
			200	010944	43,90	6		3.2	2.2
	pliers chrome-plated, handles insulated with multi-component grips, VDE-tested, with integrated insulated tether attachment point for a tool tether DIN EN 60900, IEC 60900		200	081456	51,00	1		3.2	2.2
			200	081807	52,90	1		3.2	2.2
	pliers chrome-plated, handles with dipped insulation, VDE-tested DIN EN 60900, IEC 60900		200	016090	48,20	1		3.2	2.2
Snipe Nose Pliers with centre cutter, (Telephone Pliers) for gripping and separating of single wires in harnesses	head polished, handles plastic-coated		160	016106	34,70	6			
									
Long Reach Needle-Nose Pliers especially suitable for gripping and assembly work with a higher prehensile power	pliers black atramentized, head polished, handles plastic-coated		200	044468	29,70	6			
			200	028246	29,85	6			
Long Reach Needle-Nose Pliers, with transverse profiles DIN ISO 5745 particularly suitable for gripping, alignment and assembly work in poorly accessible, confined areas	pliers black atramentized, head polished, handles plastic-coated		280	079415	34,05	6			
			280	080879	35,95	6			
			280	079422	35,55	6			
			280	080886	37,45	6			
Telephone Pliers DIN ISO 5745	pliers black atramentized, head polished, handles plastic-coated		160	016175	26,35	6			
			160	043454	25,50	6			
			160	043478	31,35	6			
Long Nose Pliers DIN ISO 5745 heavy duty and wear resisting; different jaw styles	pliers black atramentized, head polished, handles plastic-coated		140	033936	19,75	6			
			140	010951	21,65	6			
			160	023128	20,30	6			
	pliers chrome-plated, handles plastic-coated		160	010982	22,20	6			
			190	043492	23,30	6			
			140	016298	25,30	6			
			160	043485	26,20	6			

26

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Long Nose Pliers

DIN ISO 5745

heavy duty and wear resisting; different jaw styles

pliers chrome-plated, handles with multi-component grips



Article No.	↔ mm	EAN 4003773-	€				
30 15 140	140	042914	27,40	6			
30 15 160	160	035046	28,70	6			
▼ 30 15 190	190	001881	31,70	6			

pliers chrome-plated, handles insulated with multi-component grips, VDE-tested
DIN EN 60900, IEC 60900



30 16 160	160	001904	31,70	1			
30 16 160 SB	160	029861	33,60	6			

pliers black atramentized, head polished, handles plastic-coated



30 21 160	160	035053	20,75	6			
30 21 140	140	042433	19,75	6			
30 21 140 SB	140	010968	21,65	6			
30 21 160 SB	160	011002	22,65	6			
▼ 30 21 190	190	043508	24,00	6			

pliers chrome-plated, handles plastic-coated



30 23 140	140	016373	25,15	6			
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pliers chrome-plated, handles with multi-component grips



30 25 160	160	035060	28,35	6			
30 25 140	140	001980	27,40	6			
▼ 30 25 190	190	043515	32,00	6			

pliers black atramentized, head polished, handles plastic-coated



30 31 160	160	035077	20,50	6			
30 31 160 SB	160	011026	22,40	6			

pliers chrome-plated, handles plastic-coated



30 33 160	160	043539	25,15	6			
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pliers chrome-plated, handles with multi-component grips



30 35 140	140	043102	26,95	6			
30 35 160	160	035084	27,40	6			

pliers chrome-plated, handles insulated with multi-component grips, VDE-tested
DIN EN 60900, IEC 60900



30 36 160	160	002123	31,35	1			
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Halogen Bulb Exchange Pliers

for the installation and removal of wedge base bulbs

pliers black atramentized, head polished, handles plastic-coated



▼ 30 41 160	160	048480	41,95	6			
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Gripping Pliers, (Needle-Nose Pliers)

for very exact assembly, bending and adjusting work; extra long jaws

pliers black atramentized, head polished, handles plastic-coated



31 11 160	160	044475	30,30	6			
31 11 160 SB	160	029878	32,20	6			

pliers chrome-plated, handles with multi-component grips



31 15 160	160	016465	37,85	6			
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pliers black atramentized, head polished, handles plastic-coated



31 21 160	160	046790	33,70	6			
31 21 160 SB	160	029885	35,60	6			

			Article No.	↔ mm	EAN 4003773- 016489	€					
								Ø mm	Ø mm	Ø mm	
Gripping Pliers, (Needle-Nose Pliers) for very exact assembly, bending and adjusting work; extra long jaws	pliers chrome-plated, handles with multi- component grips		31 25 160	160	016489	42,10	6				31
Relay Adjusting Pliers for gripping components and wires of the smallest diameters and for bending contact and relay springs	pliers black atramentized, head polished, handles plastic-coated		32 11 135	135	035091	25,85	6				32
			32 21 135	135	043553	25,30	6				
Duckbill Pliers duckbill shaped tapering jaws	pliers black atramentized, head polished, handles plastic-coated		33 01 160	160	016663	32,45	6				33
	pliers chrome-plated, handles plastic-coated		33 03 160	160	016670	38,10	6				
Precision Electronics Gripping Pliers DIN ISO 9655 for ultra fine assembly work; for gripping, holding and bending; zero-blacklash bolted joint	pliers burnished, head polished, handles with multi-component grips		34 12 130	135	061458	52,40	6				34
			34 22 130	135	061472	53,45	6				
			34 32 130	135	061496	54,00	6				
			34 42 130	130	080282	53,35	6				
Precision Electronics Gripping Pliers ESD DIN ISO 9655, DIN EN 61 340-5 for ultra fine assembly work; for gripping, holding and bending; zero-blacklash bolted joint	pliers burnished, head polished, handles with multi-component grips		34 12 130 ESD	135	061632	54,80	6				34
			34 22 130 ESD	135	061656	55,85	6				

34

Precision Electronics Gripping Pliers ESD

DIN ISO 9655, DIN EN 61 340-5 for ultra fine assembly work; for gripping, holding and bending; zero-blacklash bolted joint

pliers burnished, head polished, handles with multi-component grips



Article No.	↔ mm	EAN 4003773-	€				
					Ø mm	Ø mm	Ø mm
34 32 130 ESD	135	061670	56,40	6			
34 42 130 ESD	130	080299	55,75	6			
34 52 130 ESD	130	080305	58,25	6			
35 11 115	115	016694	32,70	6			
35 12 115	115	035107	35,80	6			
35 12 115 SB	115	013891	37,70	6			
35 21 115	115	016724	33,10	6			
35 22 115	115	035114	35,80	6			
35 22 115 SB	115	013907	37,70	6			
35 31 115	115	016762	32,70	6			
35 32 115	115	035121	35,80	6			
35 32 115 SB	115	013914	37,70	6			
35 41 115	115	082248	35,25	6			
35 42 115	115	040736	38,65	6			
35 42 115 SB	115	027874	40,55	6			

35

Electronics Gripping Pliers

DIN ISO 9655 for ultra fine assembly work; for gripping, holding and bending

head mirror polished, handles with non-slip plastic coating



head mirror polished, handles with multi-component grips



head mirror polished, handles with non-slip plastic coating



head mirror polished, handles with multi-component grips



head mirror polished, handles with non-slip plastic coating



head mirror polished, handles with multi-component grips








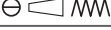

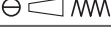

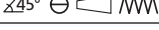



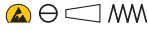

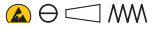



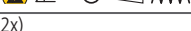








head polished, handles with non-slip plastic covers



head mirror polished, handles with multi-component grips





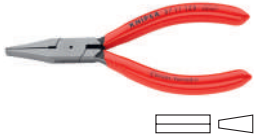
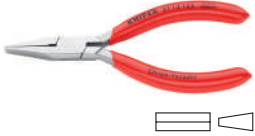












		Article No.	↔ mm	EAN 4003773- 039389	€				
							Ø mm	Ø mm	Ø mm
Electronics Gripping Pliers DIN ISO 9655 for ultra fine assembly work; for gripping, holding and bending	head mirror polished, handles with multi- component grips	 	145	35 52 145	42,40	6			
		 	145	35 62 145	42,40	6			
		 	145	35 62 145 SB	44,30	6			
		 	145	35 82 145	45,80	6			
Spare spring, for electronics pliers, (2x)		35 99 01		084297	1,90	1			
Electronics Gripping Pliers ESD DIN ISO 9655, DIN EN 61 340-5 for ultra fine assembly work; for gripping, holding and bending	head mirror polished, handles with multi- component grips	 	115	35 12 115 ESD	39,00	6			
		 	115	35 22 115 ESD	39,00	6			
		 	115	35 22 115 ESDSB	40,90	6			
		 	115	35 32 115 ESD	39,00	6			
		 	115	35 42 115 ESD	42,15	6			
	Spare spring, for electronics pliers, (2x)		35 99 01		084297	1,90	1		
Electronics Mounting Pliers for ultra fine assembly work; for bending and cutting wire ends	head mirror polished, handles with multi- component grips	 	130	36 12 130	47,90	6			
		 	125	36 22 125	59,20	6	1.2		
		 	125	36 32 125	50,65	6	1.0		

**Gripping Pliers,
for precision mechanics**

DIN ISO 9655




















for ultra fine assembly work; for
gripping, holding and bending

	Article No.	↔ mm	EAN 4003773- 014287	€		 Ø mm	 Ø mm	 Ø mm
pliers black atramentized, head polished, handles plastic-coated	37 11 125	125		21,95	6			
								
pliers chrome-plated, handles plastic-coated	37 13 125	125	043638	26,75	6			
								
pliers black atramentized, head polished, handles plastic-coated	37 21 125	125	035138	21,95	6			
								
pliers chrome-plated, handles plastic-coated	37 23 125	125	043645	26,75	6			
								
pliers black atramentized, head polished, handles plastic-coated	37 31 125 37 31 125 SB	125 125	035145 011095	21,95 23,85	6 6			
								
pliers chrome-plated, handles plastic-coated	37 33 125	125	016960	26,75	6			
								
pliers black atramentized, head polished, handles plastic-coated, for bend- ing wire loops	37 41 125	125	035152	21,55	6			
								
pliers chrome-plated, handles plastic-coated, for bending wire loops	37 43 125	125	043652	26,70	6			
								
pliers black atramentized, head polished, handles plastic-coated	38 11 200 38 11 200 SB	200 200	035169 029922	26,75 28,65	6 6			
								
pliers chrome-plated, handles with multi- component grips	38 15 200	200	039594	35,35	6			
								
pliers black atramentized, head polished, handles plastic-coated	38 21 200	200	035176	30,10	6			
								
pliers chrome-plated, handles with multi- component grips	38 25 200	200	043669	38,70	6			
								
pliers black atramentized, head polished, handles plastic-coated	38 31 200	200	040712	32,30	6			

Mechanics' Pliers

DIN ISO 5745

high bending strength
of the pliers tips

	Article No.	↔ mm	EAN 4003773- 017134	€		Ø mm			
									
Mechanics' Pliers DIN ISO 5745 high bending strength of the pliers tips	pliers chrome-plated, handles with multi- component grips	38 35 200	200	017134	38,85	6			
									
	pliers chrome-plated, handles with multi-com- ponent grips, with inte- grated tether attachment point for a tool tether	38 35 200 T	200	083771	47,85	1			
									
	pliers black atramentized, head polished, handles plastic-coated	 38 41 190	190	017141	24,70	6			
									
	pliers chrome-plated, handles with multi- component grips	 38 45 190	190	043676	32,55	6			
									
pliers black atramentized, head polished, handles plastic-coated, for pulling split pins	38 71 200	200	017202	33,60	6				
									
							$\sphericalangle 70^\circ$		
pliers black atramentized, head polished, handles plastic-coated, for grip- ping spark plugs	38 91 200	200	017219	32,30	6				
									
							$\sphericalangle 45^\circ$		
pliers chrome-plated, handles with multi-com- ponent grips, for gripping spark plugs	38 95 200	200	017233	39,55	6				
									
							$\sphericalangle 45^\circ$		

GRIP PLIERS

40

Universal Grip Pliers

holds round, section and flat material securely; high clamping pressure due to toggle lever action

pliers bright zinc plated



Article No.	↔ mm	EAN 4003773-	€		⊘ mm	□ mm	⊠ mm
40 04 180	180	022190	25,60	1	35	25	32
40 04 180 EAN	180	035183	25,60	1	35	25	32
40 04 250	250	002710	28,80	1	35	30	32
40 04 250 SB	250	033684	30,70	1	35	30	32
40 04 250 EAN	250	035190	28,80	1	35	30	32

pliers bright zinc plated, with one pivoting jaw



40 14 250	250	080329	32,55	1	43	42	45
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41

Grip Pliers

holds round, section and flat material securely; high clamping pressure due to toggle lever action

pliers bright zinc plated



41 04 180	180	002741	23,85	1	30	20	30
41 04 180 EAN	180	048169	23,85	1	30	20	30
41 04 250	250	002758	23,55	1	40	20	30
41 04 250 SB	250	040989	25,45	1	40	20	30
41 04 250 EAN	250	035206	23,55	1	40	20	30
41 04 300	300	022183	43,15	1	65	30	34

pliers bright zinc plated, jaws with double prism



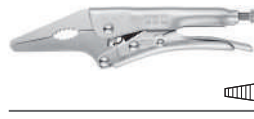
41 14 250	250	023470	27,20	1	36	36	36
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pliers bright zinc plated, straight jaws



41 24 225	225	023487	28,35	1	25	16	30
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pliers bright zinc plated, long-nose grip pliers



41 34 165	165	047858	24,10	1	20	10	24
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41 44 200	200	080343	43,15	1	20	20	30
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∠70°

42

Welding Grip Pliers

for gripping and clamping round, section and flat material; high clamping pressure due to toggle lever action

pliers bright zinc plated, holds securely section or flat material items lying side by side



42 14 280	280	022206	41,95	1	30-65	50	
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pliers bright zinc plated, holds securely round or tubular material items lying centrally side by side



42 24 280	280	022213	42,30	1	10-70		
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pliers bright zinc plated, clamps cumbersome workpieces and sections with high webs












42 34 280	280	022220	41,10	1		90	
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pliers bright zinc plated, with moveable jaws, clamps cumbersome workpieces and sections with high webs



42 44 280	280	080350	42,75	1		90	
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		Article No.	↔ mm	EAN 4003773-	€		Ø mm		
Circlip Pliers, for internal circlips in bore holes non-slip, solid tips		pliers black atamentized, head polished, handles plastic-coated							
		DIN 5256 C							
			44 11 J0	140	040286	15,40	6	8 - 13	
			44 11 J0 SB	140	014904	17,30	6	8 - 13	
			44 11 J1	140	022862	15,40	6	12 - 25	
			44 11 J1 SB	140	011132	17,30	6	12 - 25	
			44 11 J2	180	022879	16,45	6	19 - 60	
			44 11 J2 SB	180	011156	18,35	6	19 - 60	
			44 11 J3	225	033943	18,85	6	40 - 100	
			44 11 J3 SB	225	011170	20,75	6	40 - 100	
			44 11 J4	320	042549	31,45	6	85 - 140	
			44 11 J4 SB	320	029939	33,35	6	85 - 140	
		pliers chrome-plated, handles plastic-coated DIN 5256 C			44 13 J0	140	048176	20,05	6
	44 13 J1			140	042938	20,05	6	12 - 25	
	44 13 J2			180	042945	21,60	6	19 - 60	
	44 13 J3			225	042952	24,20	6	40 - 100	
	44 13 J4			320	017301	38,20	6	85 - 140	
pliers black atamentized, head polished, handles plastic-coated DIN 5256 D			44 21 J01	130	040132	17,50	6	8 - 13	
			44 21 J01 SB	130	014911	19,40	6	8 - 13	
			44 21 J11	130	022886	17,50	6	12 - 25	
			44 21 J11 SB	130	011194	19,40	6	12 - 25	
			44 21 J21	170	022893	17,75	6	19 - 60	
			44 21 J21 SB	170	011217	19,65	6	19 - 60	
			44 21 J31	215	033769	19,95	6	40 - 100	
			44 21 J31 SB	215	011231	21,85	6	40 - 100	
			44 21 J41	300	043683	33,60	6	85 - 140	
			44 21 J41 SB	300	029946	35,50	6	85 - 140	
pliers chrome-plated, handles plastic-coated DIN 5256 D			44 23 J11	130	042969	21,95	6	12 - 25	
			44 23 J21	170	042976	22,70	6	19 - 60	
			44 23 J31	215	042983	25,95	6	40 - 100	
pliers black atamentized, head polished, handles plastic-coated			44 31 J02	140	066941	17,65	6	8 - 13	
			44 31 J12	140	066958	17,65	6	12 - 25	
			44 31 J22	180	066965	18,20	6	19 - 60	
			44 31 J32	225	066972	20,05	6	40 - 100	
			44 31 J42	310	066989	33,60	6	85 - 140	
Circlip Pliers, for large internal circlips for assembling circlips into bores within the range of Ø 122 - 400 mm			44 10 J5	570	024910	146,20	1	122 - 300	
			44 10 J6	580	024927	146,20	1	252 - 400	
			44 19 J5		024934	17,90	1		
			44 19 J6		024941	17,90	1		
pliers black powder-coated, with locking device, can be released			44 20 J51	590	024958	146,75	1	122 - 300	
			44 20 J61	600	024965	146,75	1	252 - 400	
			44 29 J51		024972	18,15	1		
	44 29 J61		024989	18,15	1				
Circlip Tool, for internal and external circlips up to 1.000 mm nominal size for circlips within the range of Ø 400 - 1.000 mm; for manual or mechanical operation			46 10 100		075417	1495,00	1	400 - 1,000	
			Spare tips, 6 mm	46 19 100 01		084549	158,25	1	
			Spare tips, 9 mm	46 19 100 02		084556	158,25	1	

CIRCLIP PLIERS

45

Special Retaining Ring Pliers, for retaining rings on shafts
for fitting horseshoe-shaped spring retaining rings and circlips without grip holes

pliers burnished



○ ∇ MM

pliers burnished, handles plastic-coated



$\sphericalangle 30^\circ$ ○ MM

Article No.	↔ mm	EAN 4003773-	€		Ø mm
45 10 170	170	017370	41,85	6	
45 10 170 SB	170	075196	43,75	6	
45 21 200	200	031208	49,30	6	> 12 mm

46

Circlip Pliers, for external circlips on shafts
non-slip, solid tips

pliers black atramentized, head polished, handles plastic-coated
DIN 5254 A



○ MM

pliers chrome-plated, handles plastic-coated
DIN 5254 A



○ MM

pliers black atramentized, head polished, handles plastic-coated
DIN 5254 B



○ $\sphericalangle 90^\circ$ MM

pliers chrome-plated, handles plastic-coated
DIN 5254 B



○ $\sphericalangle 90^\circ$ MM

pliers black atramentized, head polished, handles plastic-coated



○ $\sphericalangle 45^\circ$ MM

46 11 A0	140	033950	17,75	6	3 – 10
46 11 A0 SB	140	011255	19,65	6	3 – 10
46 11 A1	140	022909	16,95	6	10 – 25
46 11 A1 SB	140	011262	18,85	6	10 – 25
46 11 A2	180	022916	18,70	6	19 – 60
46 11 A2 SB	180	011286	20,60	6	19 – 60
46 11 A3	210	033974	20,20	6	40 – 100
46 11 A3 SB	210	011309	22,10	6	40 – 100
46 11 A4	320	042532	35,35	6	85 – 140
46 11 A4 SB	320	029953	37,25	6	85 – 140
46 13 A0	140	017417	22,35	6	3 – 10
46 13 A1	140	042990	21,10	6	10 – 25
46 13 A2	180	043003	24,25	6	19 – 60
46 13 A3	210	043010	26,35	6	40 – 100
46 21 A01	125	033967	19,45	6	3 – 10
46 21 A01 SB	125	011323	21,35	6	3 – 10
46 21 A11	125	023005	18,45	6	10 – 25
46 21 A11 SB	125	011347	20,35	6	10 – 25
46 21 A21	170	022923	20,20	6	19 – 60
46 21 A21 SB	170	011361	22,10	6	19 – 60
46 21 A31	200	033981	22,35	6	40 – 100
46 21 A31 SB	200	011385	24,25	6	40 – 100
46 21 A41	300	039365	38,35	6	85 – 140
46 21 A41 SB	300	029960	40,25	6	85 – 140
46 23 A01	125	017509	24,80	6	3 – 10
46 23 A11	125	043027	23,40	6	10 – 25
46 23 A21	170	043034	25,20	6	19 – 60
46 23 A31	200	043041	28,15	6	40 – 100
46 31 A02	130	066996	19,60	6	3 – 10
46 31 A12	130	067009	18,75	6	10 – 25
46 31 A22	185	067016	20,35	6	19 – 60
46 31 A32	210	067023	22,90	6	40 – 100
46 31 A42	310	067030	38,70	6	85 – 140

46

Circlip Pliers, for large external circlips
for assembling circlips on shafts within the range of Ø 122 - 400 mm

pliers black powder-coated, with locking device, can be released



○

1 pair of spare tips for 46 10 A5

46 19 A5

024316 17,90 1

1 pair of spare tips for 46 10 A6

46 19 A6

025016 17,90 1

pliers black powder-coated, with locking device, can be released
DIN 5254 B



○ $\sphericalangle 90^\circ$

1 pair of spare tips for 46 20 A51

46 29 A51












025047 18,15 1

1 pair of spare tips for 46 20 A61

46 29 A61

025054 18,15 1

46 10 A5	560	024996	146,20	1	122 – 300
46 10 A6	570	025009	146,20	1	252 – 400
46 20 A51	570	025023	146,75	1	122 – 300
46 20 A61	580	025030	146,75	1	252 – 400
46 19 A5		024316	17,90	1	
46 19 A6		025016	17,90	1	
46 29 A51		025047	18,15	1	
46 29 A61		025054	18,15	1	

			Article No.	↔ mm	EAN 4003773-	€		Ø mm		
Circlip Pliers, for grip rings on shafts solid style, forged; non-slip, solid tips	 ⊙ MM	pliers black atramentized, head polished, handles plastic-coated, with overstretching limiter	46 11 G0	140	047896	31,55	6	1.5–4		
		 ⊙ MM	pliers black atramentized, head polished, handles plastic-coated	46 11 G1	140	031062	20,80	6	4–7	
			46 11 G2	140	031079	21,15	6	5–13		
			46 11 G3	140	031086	22,25	6	14–18		
			46 11 G4	180	031093	23,55	6	20–30		
Precision Circlip Pliers, for internal circlips in bore holes inserted tips of spring wire; smoothly-operating bolted joint; forged	 ⊙	pliers grey atramentized, handles with non-slip plastic coating DIN 5256 C	48 11 J0	140	048510	20,50	6	8–13		
		48 11 J0 SB	140	050179	22,40	6	8–13			
		48 11 J1	140	048527	20,30	6	12–25			
		48 11 J1 SB	140	050186	22,20	6	12–25			
		48 11 J2	180	048534	21,40	6	19–60			
		48 11 J2 SB	180	050193	23,30	6	19–60			
		48 11 J3	225	048541	24,05	6	40–100			
		48 11 J3 SB	225	050209	25,95	6	40–100			
		48 11 J4	320	048558	41,50	6	85–140			
		48 11 J4 SB	320	050322	43,40	6	85–140			
	 ⊙ ∠90°	pliers grey atramentized, handles with non-slip plastic coating DIN 5256 D	48 21 J01	130	048619	23,45	6	8–13		
		48 21 J01 SB	130	050339	25,35	6	8–13			
		48 21 J11	130	048633	23,20	6	12–25			
		48 21 J11 SB	130	050216	25,10	6	12–25			
		48 21 J21	165	048640	23,45	6	19–60			
		48 21 J21 SB	165	050223	25,35	6	19–60			
		48 21 J31	210	048657	26,15	6	40–100			
		48 21 J31 SB	210	050230	28,05	6	40–100			
		48 21 J41	305	048664	44,25	6	85–140			
		48 21 J41 SB	305	050346	46,15	6	85–140			
 ⊙	pliers grey atramentized, handles with non-slip plastic coating, with overstretching limiter DIN 5256 C	48 31 J0	140	079552	33,55	6	8–13			
	48 31 J1	140	073864	33,55	6	12–25				
	48 31 J2	180	073871	35,75	6	19–60				
	48 31 J3	225	073888	40,40	6	40–100				
 ⊙ ∠90°	pliers grey atramentized, handles with non-slip plastic coating, with overstretching limiter DIN 5256 D	48 41 J01	130	079569	37,80	6	8–13			
	48 41 J11	130	079576	37,80	6	12–25				
	48 41 J21	165	080695	38,00	6	19–60				
	48 41 J31	210	079590	42,00	6	40–100				
Precision Circlip Pliers, for external circlips on shafts inserted tips of spring wire; smoothly-operating bolted joint; spring inside the joint; forged	 ⊙ MM	pliers grey atramentized, handles with non-slip plastic coating DIN 5254 A	49 11 A0	140	048718	23,45	6	3–10		
		49 11 A0 SB	140	050247	25,35	6	3–10			
		49 11 A1	140	048725	21,90	6	10–25			
		49 11 A1 SB	140	050254	23,80	6	10–25			
		49 11 A2	180	048732	24,30	6	19–60			
		49 11 A2 SB	180	050261	26,20	6	19–60			
		49 11 A3	225	048749	26,55	6	40–100			
		49 11 A3 SB	225	050278	28,45	6	40–100			
		49 11 A4	320	048756	46,10	6	85–140			
		49 11 A4 SB	320	050353	48,00	6	85–140			
	 ⊙ ∠90° MM	pliers grey atramentized, handles with non-slip plastic coating DIN 5254 B	49 21 A01	130	048817	25,50	6	3–10		
		49 21 A01 SB	130	050285	27,40	6	3–10			
		49 21 A11	130	048824	24,05	6	10–25			
		49 21 A11 SB	130	050292	25,95	6	10–25			
		49 21 A21	165	048831	26,55	6	19–60			
 ⊙ MM	pliers grey atramentized, handles with non-slip plastic coating, with overstretching limiter DIN 5254 A	49 21 A21 SB	165	050308	28,45	6	19–60			
	49 21 A31	210	048848	29,10	6	40–100				
	49 21 A31 SB	210	050315	31,00	6	40–100				
	49 21 A41	305	048855	50,15	6	85–140				
	49 21 A41 SB	305	050360	52,05	6	85–140				
 ⊙ MM	pliers grey atramentized, handles with non-slip plastic coating, with overstretching limiter DIN 5254 A	49 31 A0	140	061748	29,15	6	3–10			
	49 31 A1	140	073895	32,45	6	10–25				
	49 31 A2	180	073901	35,00	6	19–60				
	49 31 A3	225	073918	42,85	6	40–100				

CIRCLIP PLIERS

49


Precision Circlip Pliers, for external circlips on shafts





inserted tips of spring wire; smoothly-operating bolted joint; spring inside the joint; forged

pliers grey agramentized, handles with non-slip plastic coating, with overstretching limiter
DIN 5254 B



∠90° MM

Article No.	↔ mm	EAN 4003773-	€		Ø mm
49 41 A01	130	061755	31,90	6	3 – 10
49 41 A11	130	079606	37,80	6	10 – 25
49 41 A21	165	079613	41,65	6	19 – 60
49 41 A31	210	079620	45,35	6	40 – 100

		Article No.	↔ mm	EAN 4003773-	€		
Carpenters' Pincers DIN ISO 9243 for heavy duty; precision workmanship; extreme wear resistance and good balance	pliers black atamentized, head polished 	50 00 160	160	023111	15,60	6	Ø 1.8 mm
		50 00 160 SB	160	011507	17,50	6	Ø 1.8 mm
		50 00 180	180	021940	16,20	6	Ø 2.0 mm
		50 00 180 SB	180	011521	18,10	6	Ø 2.0 mm
		50 00 210	210	021957	17,20	6	Ø 2.2 mm
		50 00 210 SB	210	011545	19,10	6	Ø 2.2 mm
		50 00 225	225	021964	19,75	6	Ø 2.2 mm
		50 00 225 SB	225	011569	21,65	6	Ø 2.2 mm
		50 00 250	250	022930	23,50	6	Ø 2.2 mm
		50 01 160	160	035275	16,45	6	Ø 1.8 mm
pliers black atamentized, head polished, handles plastic-coated 	50 01 160 SB	160	011514	18,35	6	Ø 1.8 mm	
	50 01 180	180	035282	17,10	6	Ø 2.0 mm	
	50 01 180 SB	180	011538	19,00	6	Ø 2.0 mm	
	50 01 210	210	035299	17,75	6	Ø 2.2 mm	
	50 01 210 SB	210	011552	19,65	6	Ø 2.2 mm	
	50 01 225	225	035305	20,50	6	Ø 2.2 mm	
	50 01 225 SB	225	011576	22,40	6	Ø 2.2 mm	
	50 01 250	250	035312	24,75	6	Ø 2.2 mm	
	50 01 250 SB	250	011583	26,65	6	Ø 2.2 mm	
	51 01 210	210	023104	21,80	6	Ø 2.2 mm	
Hammerhead Style Carpenters' Pincers DIN ISO 9243 with striking face for driving in nails 	51 01 210 SB	210	011606	23,70	6	Ø 2.2 mm	
Farriers' Pincers, (Tear-off Pliers for vehicle bodywork) small head and anvil for redirecting horseshoe-nails; for dismantling work in vehicle body workshops 	55 00 300	300	039402	55,65	6		
	55 00 300 SB	300	035688	57,55	6		

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51

55

CUTTING PLIERS

61

Bolt End Cutting Nippers, high lever transmission
particularly high cutting capacity with minimum effort due to optimum transmission ratio

pliers black atramentized, head polished, handles plastic-coated



pliers black atramentized, head polished, handles with slim multi-component grips



62

Electronics Oblique Cutting Nipper
DIN ISO 9654

head polished, handles with multi-component grips



64

Electronics End Cutting Nippers
DIN ISO 9654
precision pliers for ultra fine cutting work

head mirror polished, handles with non-slip plastic coating



head mirror polished, handles with multi-component grips



head mirror polished, handles plastic-coated



head mirror polished, handles with multi-component grips



head mirror polished, handles with multi-component grips, mini-blade











































head mirror polished, handles with multi-component grips, oblique end cutter



head mirror polished, handles with multi-component grips, oblique end cutter, short head



Article No.	↔ mm	EAN 4003773-	€		Ø mm	Ø mm	Ø mm	Ø mm
61 01 200	200	033172	56,70	1	6.0	4.0	3.5	3.0
61 01 200 SB	200	029984	58,60	6	6.0	4.0	3.5	3.0
61 02 200	200	067047	60,45	1	6.0	4.0	3.5	3.0
62 12 120	120	048008	42,20	6	1.0	0.7		
64 01 115	115	017745	40,85	6	2.0	1.0	0.6	
64 02 115	115	035343	49,55	6	2.0	1.0	0.6	
64 11 115	115	017769	40,20	6	1.4	0.8		
64 12 115	115	040743	48,70	6	1.4	0.8		
64 22 115	115	017806	49,25	6	0.8			
64 32 120	120	017820	52,95	6	1.5	1.0	0.5	
64 42 115	115	017844	52,00	6	1.5	1.0	0.5	
64 42 115 SB	115	013938	53,90	6	1.5	1.0	0.5	
64 52 115	115	040439	53,80	6	1.3			

		Article No.	↔ mm	EAN 4003773-	€		 Ø mm	 Ø mm	 Ø mm	 Ø mm	
Electronics End Cutting Nippers DIN ISO 9654 precision pliers for ultra fine cutting work	head mirror polished, handles with multi-component grips, oblique end cutter, mini-blade	 ∠65°   	64 62 120	120	046998	54,50	6	0.6			
	head mirror polished, handles with multi-component grips, oblique end cutter, mini-blade, head with recess	 ∠35°   	64 72 120	120	017882	59,10	6	1.5			
Electronics End Cutting Nippers ESD DIN ISO 9654, DIN EN 61 340-5 precision pliers for ultra fine cutting work	head mirror polished, handles with multi-component grips	 ∠90°   	64 02 115 ESD	115	082231	52,80	6	2.0	1.0	0.6	
		 ∠90°   	64 12 115 ESD	115	024323	51,75	6	1.4	0.8		
		 ∠90°   	64 22 115 ESD	115	025061	51,80	6	0.8			
	head mirror polished, handles with multi-component grips, oblique end cutter	 ∠15°   	64 32 120 ESD	120	025078	56,40	6	1.5	1.0	0.5	
	head mirror polished, handles with multi-component grips, oblique end cutter, mini-blade	 ∠65°   	64 62 120 ESD	120	025085	57,60	6	0.6			
		 ∠65°   	67 01 140 67 01 140 SB 67 01 160 67 01 160 SB 67 01 200 67 01 200 SB	140 140 160 160 200 200	043690 030010 040620 011651 040637 011668	31,15 33,05 32,50 34,40 40,20 42,10	6 6 6 6 6 6	4.0 4.0 4.5 4.5 5.0 5.0	3.1 3.1 3.4 3.4 3.8 3.8	2.0 2.0 2.5 2.5 3.0 3.0	1.5 1.5 2.0 2.0 2.5 2.5
High Leverage End Cutting Nippers DIN ISO 5748 high cutting capacity with little effort due to optimum coordination of cutting edge angle and transmission ratio	pliers black atramentized, head polished, handles plastic-coated		67 05 140 67 05 160 67 05 200	140 160 200	017929 017936 017943	41,30 43,00 51,35	6 6 6	4.0 4.5 5.0	3.1 3.4 3.8	2.0 2.5 3.0	1.5 2.0 2.5
	pliers chrome-plated, handles with multi-component grips		68 01 160 68 01 160 SB 68 01 160 EAN 68 01 180 68 01 180 SB 68 01 180 EAN 68 01 200 68 01 200 SB 68 01 200 EAN 68 01 280 68 01 280 SB 68 01 280 EAN	160 160 160 180 180 180 200 200 200 280 280 280	013792 011675 034001 013808 011682 021971 013815 011699 042280 077664 077671 078128	13,85 15,75 13,85 16,60 18,50 16,60 20,55 22,45 20,55 24,10 26,00 24,10	6 6 6 6 6 6 6 6 6 6 6 6	4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.5 4.5 4.5	2.8 2.8 2.8 3.2 3.2 3.2 3.5 3.5 3.5 4.0 4.0 4.0	2.3 2.3 2.3 2.5 2.5 2.5 2.8 2.8 2.8 3.2 3.2 3.2	
	End Cutting Nippers DIN ISO 5748 also suitable for twisting and cutting binding wire	pliers black atramentized, head polished, handles plastic-coated									

64

64

67

68

CUTTING PLIERS

69

End Cutting Nipper, for mechanics DIN ISO 5748 with lap joint

pliers black atramentized, head polished, handles plastic-coated



Article No.	↔ mm	EAN 4003773-	€		Ø mm	Ø mm	Ø mm	Ø mm
69 01 130	130	017974	33,35	6	2.0	1.3	1.0	0.8

pliers chrome-plated, handles plastic-coated



69 03 130	130	018001	39,25	6	2.0	1.3	1.0	0.8
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70

Diagonal Cutters DIN ISO 5749

narrow head style for use in confined areas; clean cutting also at cutting edge tips

head polished, handles plastic-coated



70 01 110	110	014324	19,60	6	3.0	2.0	1.2	
70 01 110 SB	110	034278	21,50	6	3.0	2.0	1.2	
70 01 110 EAN	110	048138	19,60	6	3.0	2.0	1.2	
70 01 125	125	013402	19,60	6	3.0	2.3	1.5	
70 01 125 SB	125	011705	21,50	6	3.0	2.3	1.5	
70 01 125 EAN	125	034018	19,60	6	3.0	2.3	1.5	
70 01 180	180	018070	21,75	6	4.0	3.0	2.5	
70 01 180 SB	180	011781	23,65	6	4.0	3.0	2.5	
70 01 180 EAN	180	022954	21,75	6	4.0	3.0	2.5	

head polished, handles with multi-component grips



70 01 140	140	013419	19,60	6	4.0	2.5	1.8	
70 01 140 SB	140	011712	21,50	6	4.0	2.5	1.8	
70 01 140 EAN	140	021988	19,60	6	4.0	2.5	1.8	
70 01 160	160	013426	19,95	6	4.0	3.0	2.0	
70 01 160 SB	160	011743	21,85	6	4.0	3.0	2.0	
70 01 160 EAN	160	022947	19,95	6	4.0	3.0	2.0	



70 02 125	125	034025	23,90	6	3.0	2.3	1.5	
70 02 125 SB	125	012580	25,80	6	3.0	2.3	1.5	
70 02 180	180	034049	26,70	6	4.0	3.0	2.5	
70 02 180 SB	180	011798	28,60	6	4.0	3.0	2.5	

pliers chrome-plated, handles with multi-component grips



70 02 140	140	023098	24,30	6	4.0	2.5	1.8	
70 02 140 SB	140	011729	26,20	6	4.0	2.5	1.8	
70 02 160	160	034032	25,10	6	4.0	3.0	2.0	
70 02 160 SB	160	011750	27,00	6	4.0	3.0	2.0	



70 05 125	125	039501	28,35	6	3.0	2.3	1.5	
70 05 180	180	043706	32,45	6	4.0	3.0	2.5	
70 05 180 SB	180	012306	34,35	6	4.0	3.0	2.5	

pliers chrome-plated, handles with multi-component grips, with integrated tether attachment point for a tool tether



70 05 140	140	039488	28,45	6	4.0	2.5	1.8	
70 05 160	160	039600	29,80	6	4.0	3.0	2.0	
70 05 160 SB	160	011767	31,70	6	4.0	3.0	2.0	



70 05 160 T	160	080022	38,80	1	4.0	3.0	2.0	
70 05 160 T BK	160	080459	40,70	1	4.0	3.0	2.0	

pliers chrome-plated, handles insulated with multi-component grips, VDE-tested
DIN EN 60900,
IEC 60900



70 05 180 T	180	080039	41,45	1	4.0	3.0	2.5	
70 05 180 T BK	180	080466	43,35	1	4.0	3.0	2.5	



70 06 125	125	018124	31,25	1	3.0	2.3	1.5	
70 06 180	180	033813	36,40	1	4.0	3.0	2.5	
70 06 180 SB	180	012627	38,30	6	4.0	3.0	2.5	





















70 06 140	140	040293	31,50	1	4.0	2.5	1.8	
70 06 140 SB	140	030027	33,40	6	4.0	2.5	1.8	
70 06 160	160	021995	34,00	1	4.0	3.0	2.0	
70 06 160 SB	160	011774	35,90	6	4.0	3.0	2.0	









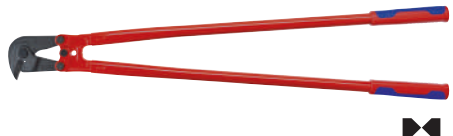
				Article No.	↔ mm	EAN 4003773-	€		 Ø mm	 Ø mm	 Ø mm	 Ø mm
Diagonal Cutters DIN ISO 5749 narrow head style for use in confined areas; clean cutting also at cutting edge tips	pliers chrome-plated, handles insulated with multi-component grips, VDE-tested, with integrated insulated tether attachment point for a tool tether DIN EN 60900, IEC 60900			70 06 160 T	160	081463	43,00	1	4.0	3.0	2.0	
				70 06 160 T BK	160	081814	44,90	1	4.0	3.0	2.0	
				70 06 180 T	180	081470	45,40	1	4.0	3.0	2.5	
				70 06 180 T BK	180	081821	47,30	1	4.0	3.0	2.5	
	pliers chrome-plated, handles with dipped insulation, VDE-tested DIN EN 60900, IEC 60900			70 07 160	160	018155	39,65	1	4.0	3.0	2.0	
				70 07 180	180	018179	42,50	1	4.0	3.0	2.5	
	head polished, handles plastic-coated			70 11 110	110	018193	26,25	6	3.0	2.0	1.2	
				70 15 110	110	029649	31,20	6	3.0	2.0	1.2	
	pliers chrome-plated, handles with multi-component grips			70 26 160	160	018223	34,15	1	4.0			
				71 01 160	160	082668	38,10	1	5.3	4.4	3.2	3.0
KNIPLEX CoBolt S, Compact Bolt Cutters efficient joint design ensures exceptional cutting performance with little effort	pliers black atramentized, handles plastic-coated			71 01 160	160	082668	38,10	1	5.3	4.4	3.2	3.0
				71 01 160 SB	160	082675	40,00	6	5.3	4.4	3.2	3.0
	pliers black atramentized, handles plastic-coated, with recess for easier cutting of thicker wires			71 31 160	160	084587	39,10	1	5.3	4.8	3.6	3.3
				71 31 160 SB	160	085850	41,00	6	5.3	4.8	3.6	3.3
KNIPLEX CoBolt, Compact Bolt Cutters efficient joint design ensures exceptional cutting performance with little effort	pliers black atramentized, handles plastic-coated			71 01 200	200	033165	42,95	1	6.0	5.2	4.0	3.6
				71 01 200 SB	200	011811	44,85	6	6.0	5.2	4.0	3.6
				71 02 200	200	047056	46,00	1	6.0	5.2	4.0	3.6
				71 02 200 SB	200	052289	47,90	6	6.0	5.2	4.0	3.6
	pliers black atramentized, handles with slim multi-component grips			71 02 200 T	200	080046	55,00	1	6.0	5.2	4.0	3.6
				71 02 200 T BK	200	080473	56,90	1	6.0	5.2	4.0	3.6

**KNIPEX CoBolt,
Compact Bolt Cutters**

efficient joint design ensures
exceptional cutting performance
with little effort

PATENTED

	Article No.	↔ mm	EAN 4003773-	€		Ø mm	Ø mm	Ø mm	Ø mm
pliers black atramentized, handles with slim multi-component grips  	71 12 200	200	066859	52,05	1	6.0	5.2	4.0	3.6
	71 12 200 SB	200	067078	53,95	6	6.0	5.2	4.0	3.6
pliers black atramentized, handles plastic-coated  	71 21 200	200	066866	53,70	1	6.0	5.2	4.0	3.6
	71 21 200 SB	200	067054	55,60	6	6.0	5.2	4.0	3.6
pliers black atramentized, handles with slim multi-component grips  	71 22 200	200	066873	63,35	1	6.0	5.2	4.0	3.6
	71 22 200 SB	200	067085	65,25	6	6.0	5.2	4.0	3.6
pliers black atramentized, handles with slim multi-component grips, with integrated tether attachment point for a tool tether  	71 22 200 T	200	080053	72,35	1	6.0	5.2	4.0	3.6
	71 22 200 T BK	200	080480	74,25	1	6.0	5.2	4.0	3.6
pliers black atramentized, handles plastic-coated, with recess for easier cutting of thicker wires  	71 31 200	200	042327	44,05	1	6.0	5.2	4.0	3.6
	71 31 200 SB	200	039440	45,95	6	6.0	5.2	4.0	3.6
pliers black atramentized, handles with slim multi-component grips, with recess for easier cutting of thicker wires  	71 32 200	200	066880	52,75	1	6.0	5.2	4.0	3.6
	71 32 200 SB	200	067092	54,65	6	6.0	5.2	4.0	3.6
pliers black atramentized, handles with slim multi-component grips, with recess for easier cutting of thicker wires, with integrated tether attachment point for a tool tether  	71 32 200 T	200	080060	61,75	1	6.0	5.2	4.0	3.6
	71 32 200 T BK	200	080497	63,65	1	6.0	5.2	4.0	3.6
pliers black atramentized, handles plastic-coated, with recess for easier cutting of thicker wires  	71 41 200	200	066897	59,65	1	6.0	5.2	4.0	3.6
	71 41 200 SB	200	067061	61,55	6	6.0	5.2	4.0	3.6
pliers black atramentized, handles with slim multi-component grips, with recess for easier cutting of thicker wires  	71 42 200	200	087212	65,80	1	6.0	5.2	4.0	3.6
	71 19 200 01		082071	4,00	1				

		Article No.	↔ mm	EAN 4003773-	€		 Ø mm	 Ø mm	 Ø mm	 Ø mm		
KNIPEX CoBolt XL, Compact Bolt Cutters efficient joint design ensures exceptional cutting performance with little effort		71 01 250	250	079637	52,35	1		5.6	4.0	3.8		
		71 01 250 SB	250	079651	54,25	6		5.6	4.0	3.8		
		71 31 250	250	079644	56,30	1		6.0	4.3	4.2		
		71 31 250 SB	250	079668	58,20	6		6.0	4.3	4.2		
Bolt Cutters precision blades; high cutting performance; forged on stopper; good access due to flat head and articulation		71 72 460	460	066750	110,35	1		HRC 19 8	HRC 40 6	HRC 48 5		
		71 72 610	610	066767	127,70	1		9	8	7		
		71 72 760	760	066774	167,20	1		11	9	8		
		71 72 910	910	066781	225,60	1		13	10	9		
		71 79 460		066804	60,90	1		8	6	5		
		71 79 610		066811	77,20	1		9	8	7		
		71 79 760		066828	104,25	1		11	9	8		
		71 79 910		066835	114,85	1		13	10	9		
		Concrete Mesh Cutter precision blades; high cutting performance; forged on stopper; good access due to flat head and articulation		71 82 950	950	066798	164,25	1		11	9	6
				71 89 950		066842	108,10	1				

71

71
7271
82

CUTTING PLIERS

72

Diagonal Cutters for plastics

flat ground cutting edges for flush cutting of sprues in soft materials

head polished, handles plastic-coated



head polished, handles plastic-coated, round head



head polished, handles with multi-component grips



head polished, handles plastic-coated



Pressure spring, for 72 01

Article No.	↔ mm	EAN 4003773-	€					
72 01 140	140	043713	27,55	6				
72 01 160	160	041245	28,30	6				
72 01 160 SB	160	027324	30,20	6				
72 01 180	180	046837	30,30	6				
72 01 160 KA	160	086376	32,50	6				
72 02 125	125	044215	29,30	6				
72 11 160	160	046813	44,20	6				
72 11 160 SB	160	030058	46,10	6				
72 21 160	160	046820	50,40	6				
72 09 01		053415	1,85	1				

72
51

Diagonal Cutter for fibre optics

cutting face flush

head polished, handles plastic-coated



72
6

High Leverage Flush Cutter, for soft metal and plastic

for the flush cutting of soft materials, e.g. plastic, aluminium, copper, lead

PATENTED

pliers black atramentized, handles with slim multi-component grips



Spare spring holder, for 71 X2 200 / 72 62 200

72 51 160	160	028031	32,90	6				
72 62 200	200	081913	78,05	1	6.0			
71 19 200 01		082071	4,00	1				

73

KNIPEX X-Cut®, Compact Diagonal Cutters, high lever transmission

DIN ISO 5749

for very tough, continuous use, high cutting performance with less effort; large opening width for thicker cable; also for fine wire; compact, weight-saving design

PATENTED

pliers black atramentized, head polished, handles with multi-component grips



pliers chrome-plated, handles with multi-component grips



pliers chrome-plated, handles with multi-component grips, with integrated tether attachment point for a tool tether



pliers chrome-plated, handles insulated with multi-component grips, VDE-tested
DIN EN 60900, IEC 60900



73 02 160	160	075127	42,90	6	4.8	3.8	2.7	2.2
73 02 160 SB	160	075349	44,80	6	4.8	3.8	2.7	2.2
73 05 160	160	075134	50,30	6	4.8	3.8	2.7	2.2
73 05 160 SB	160	075356	52,20	6	4.8	3.8	2.7	2.2
73 05 160 T	160	080077	59,30	1	4.8	3.8	2.7	2.2
73 05 160 T BK	160	080503	61,20	1	4.8	3.8	2.7	2.2
73 06 160	160	075141	51,40	1	4.8	3.8	2.7	2.2
73 06 160 SB	160	075363	53,30	6	4.8	3.8	2.7	2.2

		Article No.	↔ mm	EAN 4003773-	€		 Ø mm	 Ø mm	 Ø mm	 Ø mm		
KNIPEX X-Cut®, Compact Diagonal Cutters, high lever transmission DIN ISO 5749 for very tough, continuous use, high cutting performance with less effort; large opening width for thicker cable; also for fine wire; compact, weight-saving design (PATENTED)	pliers chrome-plated, handles insulated with multi-component grips, VDE-tested, with inte- grated insulated tether attachment point for a tool tether DIN EN 60900, IEC 60900		160	081487	60,40	1	4.8	3.8	2.7	2.2		
		73 06 160 T	160	081838	62,30	1	4.8	3.8	2.7	2.2		
KNIPEX TwinForce, High Performance Diagonal Cutters DIN ISO 5749 higher cutting capacity and less effort than a high leverage diagonal cutter of the same length; to cut thicker wire, also suitable for thin wire	pliers black atramentized, head polished, handles plastic-coated		180	074762	67,00	1	5.5	4.6	3.2	3.0		
		73 71 180	180	074779	70,40	1	5.5	4.6	3.2	3.0		
	pliers black atramentized, head polished, handles with multi-component grips		73 72 180	180	074816	72,30	6	5.5	4.6	3.2	3.0	
			73 72 180 BK	180	074816	72,30	6	5.5	4.6	3.2	3.0	
	pliers black atramentized, head polished, handles with multi-component grips		73 72 180 F	180	077657	73,80	1	5.5	4.6	3.2	3.0	
			73 72 180 F	180	077657	73,80	1	5.5	4.6	3.2	3.0	
	High Leverage Diagonal Cutters DIN ISO 5749 for heavy duty; high cutting performance with minimum effort	pliers black atramentized, head polished, handles plastic-coated		74 01 140	140	039747	23,65	6		3.1	2.0	1.5
				74 01 140 SB	140	011835	25,55	6		3.1	2.0	1.5
				74 01 160	160	033141	24,10	6		3.4	2.5	2.0
				74 01 160 SB	160	011866	26,00	6		3.4	2.5	2.0
			74 01 180	180	022008	26,45	6		3.8	2.7	2.2	
			74 01 180 SB	180	011897	28,35	6		3.8	2.7	2.2	
pliers black atramentized, head polished, handles with multi-component grips			74 01 200	200	034056	29,15	6		4.2	3.0	2.5	
			74 01 200 SB	200	011927	31,05	6		4.2	3.0	2.5	
			74 01 250	250	034063	36,90	6		4.6	3.5	3.0	
			74 01 250 SB	250	011941	38,80	6		4.6	3.5	3.0	
			74 02 140	140	042419	28,65	6		3.1	2.0	1.5	
			74 02 140 SB	140	011842	30,55	6		3.1	2.0	1.5	
			74 02 160	160	023081	29,15	6		3.4	2.5	2.0	
			74 02 160 SB	160	011873	31,05	6		3.4	2.5	2.0	
			74 02 180	180	023074	32,15	6		3.8	2.7	2.2	
			74 02 180 SB	180	011903	34,05	6		3.8	2.7	2.2	
			74 02 200	200	040309	34,25	6		4.2	3.0	2.5	
			74 02 200 SB	200	011934	36,15	6		4.2	3.0	2.5	
			74 02 250	250	042402	41,40	6		4.6	3.5	3.0	
			74 02 250 SB	250	011958	43,30	6		4.6	3.5	3.0	
pliers black atramentized, head polished, handles with multi-component grips, with integrated tether attachment point for a tool tether		74 02 200 T	200	080084	43,25	1		4.2	3.0	2.5		
		74 02 200 T BK	200	080510	45,15	1		4.2	3.0	2.5		
		74 02 250 T	250	080091	50,40	1		4.6	3.5	3.0		
		74 02 250 T BK	250	080527	52,30	1		4.6	3.5	3.0		
pliers chrome-plated, handles with multi- component grips		74 05 140	140	039617	35,30	6		3.1	2.0	1.5		
		74 05 160	160	022961	36,80	6		3.4	2.5	2.0		
		74 05 180	180	022978	40,10	6		3.8	2.7	2.2		
		74 05 180 SB	180	011910	42,00	6		3.8	2.7	2.2		
		74 05 200	200	035367	42,00	6		4.2	3.0	2.5		
		74 05 200 SB	200	012313	43,90	6		4.2	3.0	2.5		
pliers chrome-plated, handles insulated with multi-component grips, VDE-tested DIN EN 60900, IEC 60900		74 05 250	250	039754	51,05	6		4.6	3.5	3.0		
		74 06 160	160	040705	40,50	1		3.4	2.5	2.0		
		74 06 160 SB	160	030072	42,40	6		3.4	2.5	2.0		
		74 06 180	180	022985	43,85	1		3.8	2.7	2.2		
		74 06 180 SB	180	014003	45,75	6		3.8	2.7	2.2		
		74 06 200	200	033820	46,50	1		4.2	3.0	2.5		
		74 06 200 SB	200	014379	48,40	6		4.2	3.0	2.5		
	74 06 250	250	041955	59,45	1		4.6	3.5	3.0			

73

73
7

74

CUTTING PLIERS

74

High Leverage Diagonal Cutters

DIN ISO 5749
for heavy duty; high cutting performance with minimum effort

pliers chrome-plated, handles insulated with multi-component grips, VDE-tested, with integrated insulated tether attachment point for a tool tether
DIN EN 60900, IEC 60900



⚡ 1000V

pliers chrome-plated, handles with dipped insulation, VDE-tested
DIN EN 60900, IEC 60900



⚡ 1000V

pliers black atramentized, head polished, handles with multi-component grips



MM

pliers black atramentized, head polished, handles plastic-coated



∠25°

pliers black atramentized, head polished, handles with multi-component grips



∠25°

pliers black atramentized, head polished, handles with multi-component grips, with integrated tether attachment point for a tool tether



∠25°

74
91

High Leverage Centre Cutters

for heavy duty; high cutting performance with minimum effort

pliers black atramentized, head polished, handles plastic-coated



▶▶

75

Electronics Diagonal Cutters

DIN ISO 9654
precision pliers for ultra fine cutting work; with bolted joint

pliers burnished, handles with plastic grips



MM



MM



MM

pliers burnished, handles with plastic grips, with narrow head



MM

Article No.	↔ mm	EAN 4003773-	€	📦	⊘ mm	⊘ mm	⊘ mm	⊘ mm
74 06 200 T	200	081494	55,50	1		4.2	3.0	2.5
74 06 200 T BK	200	081845	57,40	1		4.2	3.0	2.5
74 06 250 T	250	081500	68,45	1		4.6	3.5	3.0
74 06 250 T BK	250	081852	70,35	1		4.6	3.5	3.0
74 07 200	200	018414	55,95	1		4.2	3.0	2.5
74 07 250	250	018421	63,40	1		4.6	3.5	3.0
74 12 160	160	065111	33,40	6		3.4	2.5	2.0
74 12 160 SB	160	065128	35,30	6		3.4	2.5	2.0
74 12 180	180	060192	36,25	6		3.8	2.7	2.2
74 12 180 SB	180	060208	38,15	6		3.8	2.7	2.2
74 21 200	200	050483	32,20	6		4.2	3.0	2.5
74 21 200 SB	200	037491	34,10	6		4.2	3.0	2.5
74 21 250	250	045021	40,05	6		4.6	3.5	3.0
74 22 200	200	051831	35,65	6		4.2	3.0	2.5
74 22 250	250	071372	44,70	6		4.6	3.5	3.0
74 22 200 T	200	080107	44,65	1		4.2	3.0	2.5
74 22 200 T BK	200	080534	46,55	1		4.2	3.0	2.5
74 22 250 T	250	080114	53,70	1		4.6	3.5	3.0
74 22 250 T BK	250	080541	55,60	1		4.6	3.5	3.0
74 91 250	250	034070	48,25	1	5.0	5.0	3.8	3.5
74 91 250 SB	250	014386	50,15	6	5.0	5.0	3.8	3.5
75 02 125	125	043720	44,00	6	1.3	1.0	0.6	0.4
75 02 125 SB	125	040507	45,90	6	1.3	1.0	0.6	0.4
75 12 125	125	040514	51,90	6	1.3	1.0	0.6	0.4
75 22 125	125	040538	45,30	6	1.3	0.9	0.4	0.3
75 52 125	125	043737	49,95	6	0.8	0.5	0.3	

			Article No.	↔ mm	EAN 4003773- 044482	€		Ø mm	Ø mm	Ø mm	Ø mm
Diagonal Cutter, for electromechanics DIN ISO 5749 with precision cutting edges and lap joint	head polished, handles plastic-coated		76 01 125	125		26,05	6	3.0	2.3	1.5	0.6
	pliers chrome-plated, handles plastic-coated		76 03 125	125	048923	30,45	6	3.0	2.3	1.5	0.6
	pliers chrome-plated, handles with multi- component grips		76 05 125	125	005315	33,50	6	3.0	2.3	1.5	0.6
	head polished, handles with multi- component grips		76 12 125	125	048015	30,80	6	3.0	2.3	1.5	0.6
			76 22 125	125	048022	31,85	6	2.5			
	head polished, handles plastic-coated, pointed head		76 81 125	125	040644	26,50	6	1.7	1.3	0.8	

Electronics Diagonal Cutters, with box joint DIN ISO 9654 for ultra fine cutting work	head mirror polished, handles plastic-coated, round head		77 01 115	115	018568	38,05	6	1.6	1.2	0.6		
		head mirror polished, handles plastic-coated, round head		77 01 115 SB	115	011965	39,95	6	1.6	1.2	0.6	
		head mirror polished, handles with multi- component grips, round head		77 02 115	115	039334	42,75	6	1.6	1.2	0.6	
				77 02 115 SB	115	012733	44,65	6	1.6	1.2	0.6	
				77 02 130	130	039341	45,55	6	2.0	1.5	0.8	
	head mirror polished, handles with non-slip plastic coating, round head		77 11 115	115	018629	43,70	6	1.6	1.2	0.6		
	head mirror polished, handles with multi- component grips, round head		77 12 115	115	043768	51,10	6	1.6	1.2	0.6		
			77 12 115 SB	115	013921	53,00	6	1.6	1.2	0.6		
	head polished, handles with non-slip plastic coating, round head		77 21 115 N	115	082309	39,20	6	1.3	1.0			

CUTTING PLIERS

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Electronics Diagonal Cutters, with box joint
DIN ISO 9654
for ultra fine cutting work

head mirror polished, handles with multi-component grips, round head



Article No.	↔ mm	EAN 4003773-	€					
					Ø mm	Ø mm	Ø mm	Ø mm
77 22 115	115	043782	42,95	6	1.3	1.0		
77 22 115 SB	115	027973	44,85	6	1.3	1.0		
77 22 130	130	040446	45,75	6	2.0	1.5		
77 32 115	115	044307	47,10	6	1.3	1.0	0.5	
77 32 115 SB	115	013952	49,00	6	1.3	1.0	0.5	
77 41 115	115	082316	39,95	6	1.3	0.8		
77 42 115	115	039761	45,90	6	1.3	0.8		
77 42 115 SB	115	027997	47,80	6	1.3	0.8		
77 42 130	130	018773	47,65	6	1.6	1.3		
77 52 115	115	040750	48,20	6	1.0	0.8	0.5	
77 72 115	115	040958	45,90	6	0.8			
77 72 115 SB	115	028000	47,80	6	0.8			
35 99 01		084297	1,90	1				
77 02 115 ESD	115	025092	45,25	6	1.6	1.2	0.6	
77 12 115 ESD	115	025108	53,20	6	1.6	1.2	0.6	
77 12 115 ESDSB	115	030126	55,10	6	1.6	1.2	0.6	
77 22 115 ESD	115	025115	45,55	6	1.3	1.0		
77 32 115 ESD	115	025122	48,70	6	1.3	1.0	0.5	

head mirror polished, handles with multi-component grips, pointed head



head polished, handles with non-slip plastic covers, pointed head



head mirror polished, handles with multi-component grips, pointed head



head mirror polished, handles with multi-component grips, pointed, flat head



head mirror polished, handles with multi-component grips, pointed mini-head



Spare spring, for electronics pliers, (2x)

77

Electronics Diagonal Cutters ESD
DIN ISO 9654, DIN EN 61 340-5
for ultra fine cutting work

head mirror polished, handles with multi-component grips, round head



head mirror polished, handles with multi-component grips, pointed head



		Article No.	↔ mm	EAN 4003773-	€		Ø mm	Ø mm	Ø mm	Ø mm
Electronics Diagonal Cutters ESD DIN ISO 9654, DIN EN 61 340-5 for ultra fine cutting work	head mirror polished, handles with multi-component grips, pointed head	 77 42 115 ESD	115	031901	48,40	6	1.3	0.8		
	head mirror polished, handles with multi-component grips, pointed, flat head	 77 52 115 ESD	115	025139	50,80	6	1.0	0.8	0.5	
	head mirror polished, handles with multi-component grips, pointed mini-head	 77 72 115 ESD	115	024330	48,40	6	0.8			
	Spare spring, for electronics pliers, (2x)	35 99 01		084297	1,90	1				
Electronics Diagonal Cutter, with inserted carbide metal cutting edges DIN ISO 9654 excellent stability; permanently reliable cutting results, also on piano wire; no deformation of cutting edges through unfamiliar, hard materials	head mirror polished, handles with multi-component grips, round head	 77 02 120 H 77 02 135 H	120 135	075783 075806	126,20 137,65	1 1	2.0 2.2	1.4 1.6	1.0 1.2	0.6 0.8
	head mirror polished, handles with multi-component grips, pointed head with chamfer	 77 32 120 H	120	075790	137,10	1	1.6	1.0	0.6	0.2
Electronics Diagonal Cutters ESD, with inserted carbide metal cutting edges DIN ISO 9654, DIN EN 61 340-5 excellent stability; permanently reliable cutting results, also on piano wire; no deformation of cutting edges through unfamiliar, hard materials	head mirror polished, handles with multi-component grips, round head	 77 02 120 H ESD 77 02 135 H ESD	120 135	075813 075837	131,40 143,40	1 1	2.0 2.2	1.4 1.6	1.0 1.2	0.6 0.8
	head mirror polished, handles with multi-component grips, pointed head with chamfer	 77 32 120 H ESD	120	075820	142,75	1	1.6	1.0	0.6	0.2
Electronic Super Knips DIN ISO 9654 for ultra fine cutting work; extremely smooth movement	INOX tool steel, head polished, handles with multi-component grips	 78 03 125 78 03 125 SB	125 125	035381 011972	22,20 24,10	6 6	1.6 1.6	1.0 1.0		
	INOX tool steel, head polished, handles insulated with multi-component grips, VDE-tested DIN EN 60900, IEC 60900	 78 06 125 78 06 125 SB	125 125	084099 084716	28,95 30,85	1 6	1.6 1.6	1.0 1.0		
	INOX tool steel, head polished, handles with multi-component grips	 78 13 125 78 13 125 SB	125 125	035398 011989	24,95 26,85	6 6	1.6 1.6	1.0 1.0		
		 78 23 125 78 23 125 SB	125 125	043096 027348	26,60 28,50	6 6	1.0 1.0	0.6 0.6		
		 78 23 125 78 23 125 SB	125 125	043096 027348	26,60 28,50	6 6	1.0 1.0	0.6 0.6		

77

77

77

78

CUTTING PLIERS

78

Electronic Super Knips

DIN ISO 9654
for ultra fine cutting work;
extremely smooth movement

pliers burnished, handles
with multi-component
grips, narrow head



Article No.	↔ mm	EAN 4003773-	€		⊙ Ø mm	◐ Ø mm	◑ Ø mm	● Ø mm
78 31 125	125	039778	24,70	6	1.0			
78 41 125	125	040767	28,20	6	1.0			
78 61 125 78 61 125 SB	125 125	035404 011996	23,10 25,00	6 6	1.6 1.6	1.2		
78 71 125 78 71 125 SB	125 125	043799 013983	26,30 28,20	6 6	1.6 1.6	1.2		
78 81 125 78 81 125 SB	125 125	065074 065104	24,25 26,15	6 6	1.6 1.6	1.2	0.6	0.6
78 91 125	125	065081	27,05	6	1.6	1.2	0.6	
78 03 125 ESD 78 03 125 ESDSB	125 125	025146 030188	24,60 26,50	6 6	1.6 1.6	1.0		
78 13 125 ESD	125	025153	26,85	6	1.6	1.0		
78 61 125 ESD 78 61 125 ESDSB	125 125	025184 030201	25,40 27,30	6 6	1.6 1.6	1.2		
78 71 125 ESD	125	025191	28,25	6	1.6	1.2		
78 03 140 78 03 140 SB	140 140	081647 081722	27,25 29,15	6 6	2.1 2.1	1.2		
78 61 140 78 61 140 SB	140 140	081685 081692	28,00 29,90	6 6	2.1 2.1	1.4		

pliers burnished, handles
with multi-component
grips, also suitable for
cutting fibre optics



pliers burnished,
handles with multi-
component grips



78

Electronic Super Knips ESD

DIN ISO 9654, DIN EN 61 340-5
for ultra fine cutting work;
extremely smooth movement

INOX tool steel, head
polished, handles with
multi-component grips



78

Electronic Super Knips XL

for very precise flush cutting;
in particular for cutting cable ties
to length

head polished, handles
with multi-component
grips, INOX tool steel



		Article No.	↔ mm	EAN 4003773-	€		Ø mm	Ø mm	Ø mm	Ø mm
Electronic Super Knips XL ESD DIN ISO 9654, DIN EN 61 340-5 for very precise flush cutting; in particular for cutting cable ties to length	head polished, handles with multi-component grips, INOX tool steel	78 03 140 ESD	140	081661	29,75	6	2.1	1.2		
		78 03 140 ESDSB	140	081678	31,65	6	2.1	1.2		



	pliers burnished, handles with multi- component grips	78 61 140 ESD	140	081708	30,35	6	2.1	1.4		
		78 61 140 ESDSB	140	081715	32,25	6	2.1	1.4		



Precision Electronics Diagonal Cutters DIN ISO 9654 for ultra fine cutting work; zero- backlash smooth and low friction movement	pliers burnished, head polished, handles with multi-component grips, mini-head	79 02 120	120	061403	61,50	6	1.4	1.0	0.6	
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	pliers burnished, head polished, handles with multi-component grips, round head	79 02 125	125	061281	57,85	6	1.7	1.3	0.7	
		79 02 125 SB	125	061298	59,75	6	1.7	1.3	0.7	
		79 02 125 S1	125	071808	78,50	6	1.7	1.3	0.7	



		79 12 125	125	071365	66,30	6	1.7	1.3	1.0	0.6
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	pliers burnished, head polished, handles with multi-component grips, mini-head	79 22 120	120	061427	67,20	6	1.3	0.8		
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	pliers burnished, head polished, handles with multi-component grips, round head	79 22 125	125	061342	63,35	6	1.7	1.0		
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	pliers burnished, head polished, handles with multi-component grips, pointed head	79 32 125	125	061366	57,85	6	1.5	1.1	0.6	
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	pliers burnished, head polished, handles with multi-component grips, pointed head, for flush cutting of soft materials	79 42 125	125	061380	63,35	6	1.5	0.8		
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		79 42 125 Z	125	078449	65,20	6	1.3			
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




































	pliers burnished, head polished, handles with multi-component grips, pointed head	79 52 125	125	065135	65,35	6	1.3	0.9	0.5	
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		79 62 125	125	065142	71,95	6	1.3	0.8		
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Precision Electronics Diagonal Cutters ESD
 DIN ISO 9654, DIN EN 61 340-5
 for ultra fine cutting work; zero-backlash smooth and low friction movement

	Article No.	↔ mm	EAN 4003773-	€	 6	 Ø mm	 Ø mm	 Ø mm	 Ø mm
pliers burnished, head polished, handles with multi-component grips, mini-head	79 02 120 ESD	120	061595	63,05	6	1.4	1.0	0.6	
									
	  								
pliers burnished, head polished, handles with multi-component grips, round head	79 02 125 ESD	125	061519	60,20	6	1.7	1.3	0.7	
									
	  								
	79 02 125 ESDSB	125	061526	62,10	6	1.7	1.3	0.7	
									
	  								
	79 12 125 ESD	125	071389	67,90	6	1.7	1.3	1.0	0.6
									
	  								
pliers burnished, head polished, handles with multi-component grips, mini-head	79 22 120 ESD	120	061618	68,45	6	1.3	0.8		
									
	  								
pliers burnished, head polished, handles with multi-component grips, round head	79 22 125 ESD	125	061533	66,80	6	1.7	1.0		
									
	  								
pliers burnished, head polished, handles with multi-component grips, pointed head	79 32 125 ESD	125	061557	60,20	6	1.5	1.1	0.6	
									
	  								
	79 42 125 ESD	125	061571	66,80	6	1.5	0.8		
									
	  								
	79 42 125 ESDSB	125	061588	68,70	6	1.5	0.8		
									
	  								
pliers burnished, head polished, handles with multi-component grips, pointed head, for flush cutting of soft materials	79 42 125 Z ESD	125	078456	67,65	6	1.3			
									
	  								
pliers burnished, head polished, handles with multi-component grips, pointed head	79 52 125 ESD	125	065159	67,70	6	1.3	0.9	0.5	
									
	  								
	79 62 125 ESD	125	065166	74,35	6	1.3	0.8		
									
	  								
Material catcher, for 79 02 / 22 125 ESD	00 11 V79		083443	13,20	1				

		Article No.	↔ mm	EAN 4003773-	€				
Siphon and Connector Pliers, for traps, tube fittings and connectors DIN ISO 8976 attachment at the touch of a button - quick, reliable and precise; ergonomic handle geometry; 25-fold adjustable joint; ideal for tightening and releasing plastic pipe fittings, round union nuts, screw connectors etc.	pliers black atramentized, handles with non-slip plastic coating 	81 01 250	250	078463	35,25	6	∅ 25 – 80 mm		
		81 01 250 SB	250	078883	37,15	6	∅ 25 – 80 mm		
	pliers chrome-plated, handles with non-slip plastic coating 	81 03 250	250	078487	43,85	6	∅ 25 – 80 mm		
		81 03 250 SB	250	078906	45,75	6	∅ 25 – 80 mm		
	pliers black atramentized, handles with non-slip plastic coating, with plastic jaws 	81 11 250	250	078470	52,10	6	∅ 10 – 75 mm		
		81 11 250 SB	250	078890	54,00	6	∅ 10 – 75 mm		
	pliers chrome-plated, handles with non-slip plastic coating, with plastic jaws 	81 13 250	250	078494	60,65	6	∅ 10 – 75 mm		
		81 13 250 SB	250	078913	62,55	6	∅ 10 – 75 mm		
	2 pairs of plastic inserts 1C for 81 11 250 / 81 13 250		81 19 250 V01		086567	14,35	1		
	2 pairs of plastic inserts 2C for 81 11 250 / 81 13 250		81 19 250 V02		086550	14,35	1		
KNIPEX TwinGrip, Slip Joint Pliers	pliers black atramentized, handles plastic-coated 	82 01 200	200	087243	25,45	6	4 – 22 mm		
		82 01 200 SB	200	087571	27,35	6	4 – 22 mm		
	pliers black atramentized, handles with multi-component grips 	82 02 200	200	087250	28,75	6	4 – 22 mm		
		82 02 200 SB	200	087588	30,65	6	4 – 22 mm		
	Set of spare parts for 82 0X 200		82 200 E01		087632	4,65	1		
Pipe Wrenches 90° DIN 5234 Swedish pattern	pliers red powder-coated 	83 10 010	310	014188	50,35	1	1	42	
		83 10 015	420	014195	67,20	1	1 1/2	60	
		83 10 020	560	014201	102,85	1	2	70	
		83 10 030	650	022329	206,40	1	3	10 – 105	
		83 10 040	750	022336	271,60	1	4	10 – 130	
Pipe Wrenches 45° DIN 5234 Swedish pattern	pliers red powder-coated 	83 20 010	320	014218	51,80	1	1	42	
		83 20 015	430	014225	70,45	1	1 1/2	60	
		83 20 020	570	014232	109,40	1	2	70	
Pipe Wrenches S-Type DIN 5234	pliers red powder-coated 	83 30 005	245	025221	53,65	1	1/2	35	
		83 30 010	320	014249	50,35	1	1	42	
		83 30 015	420	014256	72,60	1	1 1/2	60	
		83 30 020	570	014263	114,65	1	2	10 – 70	
		83 30 030	680	014164	214,15	1	3	10 – 120	
	Knurled nut with spring, for 83 005		83 99 005		053453	5,35	1		
	Knurled nut with spring, for 83 010		83 99 010		053446	7,60	1		
	Knurled nut with spring, for 83 015		83 99 015		053460	7,80	1		
	Knurled nut with spring, for 83 020		83 99 020		053477	8,65	1		
	Knurled nut with spring, for 83 030		83 99 030		053484	10,50	1		
Knurled nut with spring, for 83 040		83 99 040		053491	11,50	1			
Pipe Wrenches S-Type, with fast adjustment DIN 5234 push the button for adjustment on the workpiece (PATENTED)	pliers red powder-coated 	83 60 010	330	075424	56,45	1	1	42	
		83 60 015	420	075677	81,55	1	1 1/2	60	
		83 60 020	560	078838	128,60	1	2	70	
	pliers grey powder-coated, handles plastic-coated 	83 61 010	330	077602	61,60	1	1	42	
		83 61 015	420	077619	86,90	1	1 1/2	60	
		83 61 020	560	078876	134,60	1	2	70	

81

82

83
1

83
2

83
3

83
6

PIPE WRENCHES AND WATER PUMP PLIERS

84

Cycle Pliers

for very narrow screw connections

pliers black atramentized, head polished, handles plastic-coated



Article No.	↔ mm	EAN 4003773-	€	📦	📏	📏	📏
84 11 200	200	052265	27,40	6	∅ 6 / 10 mm		
84 11 200 SB	200	052272	29,30	6	∅ 6 / 10 mm		
84 21 200	200	051930	29,15	6	∅ 6 / 10 mm		

85

KNIPEX SmartGrip®, Water Pump Pliers with automatic adjustment

DIN ISO 8976

ideal for frequent changeover to workpieces of different sizes; slim dimensions

(PATENTED)

pliers grey atramentized, head polished, handles with non-slip plastic coating



Article No.	↔ mm	EAN 4003773-	€	📦	📏 Inch	📏 Inch	📏 mm
85 01 250	250	061304	52,20	6	1 1/4		36
85 01 250 SB	250	061311	54,10	6	1 1/4		36

85
51

Spring Hose Clamp Pliers

for standard, space-saving and spring wire hose clamps and for spring band clamps; adjust to any position due to rotatable grip inserts

pliers grey atramentized, handles with non-slip plastic coating



Article No.	↔ mm	EAN 4003773-	€	📦	📏	📏	📏
85 51 180 A	180	081159	57,60	1	50 mm		
85 51 180 A SB	180	081272	59,50	6	50 mm		
85 51 250 A	250	077329	64,75	1	70 mm		
85 51 250 A SB	250	077701	66,65	6	70 mm		
85 51 250 AF	250	078623	83,75	1	70 mm		
85 59 250 A		077336	17,00	1			

pliers grey atramentized, handles with non-slip plastic coating, with retainer



Spare parts assortment grip inserts, for 85 51 250 A / 85 51 250 AF

85
51

Hose Clamp Pliers, for Click clamps

for opening and closing Click clamps, e.g. on vacuum pipes and fuel hoses

pliers grey atramentized, handles with non-slip plastic coating



Article No.	↔ mm	EAN 4003773-	€	📦	📏	📏	📏
85 51 180 C	180	081166	60,50	1			
85 51 180 C SB	180	081265	62,40	6			
85 51 250 C	250	078517	64,30	1			
85 51 250 C SB	250	079507	66,20	6			
85 59 250 C		078999	22,40	1			

Spare parts assortment grip inserts, for 85 51 180 C / 85 51 250 C

86

Pliers Wrenches XS, pliers and a wrench in a single tool

for careful installation of finished-surface components; parallel smooth jaws

(PATENTED)

pliers chrome-plated



Article No.	↔ mm	EAN 4003773-	€	📦	📏 Inch	📏 Inch	📏 mm
86 04 100	100	087281	51,80	1		3/4	21
86 04 100 BK	100	087298	53,70	1		3/4	21

86

Pliers Wrenches, pliers and a wrench in a single tool

for careful installation of finished-surface components; parallel smooth jaws; push-button adjustment

pliers black atramentized, handles with non-slip plastic coating



pliers black atramentized, head polished, handles with non-slip plastic coating



pliers black atramentized, handles plastic-coated



pliers black atramentized, head polished, handles with multi-component grips



pliers black atramentized, head polished, handles with slim multi-component grips



Article No.	↔ mm	EAN 4003773-	€	📦	📏	📏	📏
86 01 180	180	084273	52,75	1		1 1/2	40
86 01 180 SB	180	084303	54,65	6		1 1/2	40
86 01 250	250	082385	56,25	1		2	52
86 01 250 SB	250	082637	58,15	6		2	52
86 01 300	300	084662	75,70	1		2 1/2	68
86 01 300 SB	300	084679	77,60	1		2 1/2	68
86 02 180	180	084280	57,15	1		1 1/2	40
86 02 180 SB	180	084310	59,05	6		1 1/2	40
86 02 250	250	082392	62,00	1		2	52
86 02 250 SB	250	082644	63,90	6		2	52

Pliers Wrenches, pliers and a wrench in a single tool

for careful installation of finished-surface components; parallel smooth jaws; push-button adjustment

	Article No.	↔ mm	EAN 4003773-	€		 Inch	 Inch	 mm
pliers chrome-plated, handles plastic-coated, the original in miniature	86 03 125	125	077497	51,40	1		7/8	23
	86 03 125 SB	125	077688	53,30	6		7/8	23
								▽
pliers chrome-plated, handles plastic-coated	86 03 150	150	069676	57,40	1		1	27
	86 03 150 SB	150	070009	59,30	6		1	27
								▽
	86 03 180	180	035466	57,80	1		1 1/2	40
	86 03 180 SB	180	028819	59,70	6		1 1/2	40
								▽
	86 03 250	250	033837	66,20	1		2	52
	86 03 250 SB	250	022091	68,10	6		2	52
								▽
	86 03 300	300	041429	82,30	1		2 1/2	68
	86 03 300 SB	300	040927	84,20	1		2 1/2	68
								▽
pliers chrome-plated, handles with multi-component grips	86 05 150	150	069928	61,80	1		1	27
	86 05 150 SB	150	070054	63,70	6		1	27
								▽
	86 05 180	180	047162	62,40	1		1 1/2	40
	86 05 180 SB	180	052180	64,30	6		1 1/2	40
								▽
pliers chrome-plated, handles with multi-component grips, with integrated tether attachment point for a tool tether	86 05 180 T	180	080121	71,40	1		1 1/2	40
	86 05 180 T BK	180	080558	73,30	1		1 1/2	40
								▽
pliers chrome-plated, handles with multi-component grips	86 05 250	250	047841	72,25	1		2	52
	86 05 250 SB	250	052029	74,15	6		2	52
								▽
pliers chrome-plated, handles with multi-component grips, with integrated tether attachment point for a tool tether	86 05 250 T	250	080138	81,25	1		2	52
	86 05 250 T BK	250	080565	83,15	1		2	52
								▽
pliers chrome-plated, handles insulated with multi-component grips, VDE-tested DIN EN 60900, IEC 60900	86 06 250	250	082408	78,90	1		2	52
	86 06 250 SB	250	082651	80,80	6		2	52
								▽
Assortment of spare parts for adjustment for 86/87 XX 250/300 (without 87 2X XXX)	87 09 01		074724	5,25	1			
	Range of spare parts adjustment, for 86 150	86 09 150	073123	4,90	1			
Range of spare parts adjustment, for 86 XX 180	86 09 180		037514	5,20	1			
Assortment of spare parts for adjustment for 86/87 125	87 09 125		074151	4,15	1			

1000V

PIPE WRENCHES AND WATER PUMP PLIERS

86

Protective jaws, for 86 XX 180/86 XX 250/86 XX 300

3 pairs; picture similar

for 86 XX 180



for 86 XX 250



for 86 XX 300



Article No.
86 09 180 V01

↔ mm	EAN 4003773-	€						
	085805	9,40	1					
	084143	9,95	1					
	085812	11,75	1					
	86 03 400	400	077312	145,20	1		3 3/8	85
	86 05 150 S02	150	071785	81,05	1		1	27
	87 00 100	100	085836	28,05	1	1	1	24
	87 00 100 BK	100	085843	29,95	1	1	1	24
	87 09 100		086123	6,40	1			
	87 01 125	125	069935	26,95	6	1		27
	87 01 125 SB	125	070856	28,85	6	1		27
	87 01 150	150	060116	27,65	6	1 3/8		30
	87 01 150 SB	150	060123	29,55	6	1 1/4		30
	87 01 180	180	022015	29,00	6	1 1/2		36
	87 01 180 SB	180	012016	30,90	6	1 1/2		36
	87 01 250	250	022022	30,80	6	2		46
	87 01 250 SB	250	012023	32,70	6	2		46
	87 01 300	300	034087	42,90	6	2 3/4		60
	87 01 300 SB	300	014133	44,80	6	2 3/4		60
	87 02 180	180	042396	32,25	6	1 1/2		36
	87 02 180 SB	180	047001	34,15	6	1 1/2		36
	87 02 300	300	029144	48,90	6	2 3/4		60
	87 02 300 SB	300	051398	50,80	6	2 3/4		60
	87 02 180 T	180	080145	41,25	1	1 1/2		36
	87 02 180 T BK	180	080572	43,15	1	1 1/2		36
	87 02 300 T	300	080169	57,90	1	2 3/4		60
	87 02 300 T BK	300	080596	59,80	1	2 3/4		60
	87 02 250	250	040316	34,70	6	2		46
	87 02 250 SB	250	046752	36,60	6	2		46

86 XL

Pliers Wrench XL, pliers and a wrench in a single tool

for large union joints with pressure-sensitive surfaces; replaces diverse expensive, large open-end wrenches

pliers chrome-plated, handles plastic-coated



86 S02

Pliers Wrench, with roughened jaws, especially for opening plastic cable connectors

fast adjustment by pushing a button directly on the workpiece

pliers chrome-plated, handles with multi-component grips, with roughened jaws



87 00

KNIPEX Cobra® XS

DIN ISO 8976

(PATENTED)

pliers grey atramentized, head polished, rough surface



87 0

KNIPEX Cobra®, High-Tech Water Pump Pliers

DIN ISO 8976

push the button for adjustment on the workpiece; self-locking on pipes and nuts

pliers grey atramentized, head polished, handles with non-slip plastic coating, the original in miniature



pliers grey atramentized, head polished, handles with non-slip plastic coating



pliers grey atramentized, head polished, handles with multi-component grips



pliers grey atramentized, head polished, handles with multi-component grips, with integrated tether attachment point for a tool tether



pliers grey atramentized, head polished, handles with slim multi-component grips



**KNIPEX Cobra®,
High-Tech Water Pump Pliers**
DIN ISO 8976
push the button for adjustment on the workpiece; self-locking on pipes and nuts

pliers grey atramentized, head polished, handles with slim multi-component grips, with integrated tether attachment point for a tool tether



Article No.	↔ mm	EAN 4003773-	€		 Inch	 Inch	 mm
87 02 250 T	250	080152	43,70	1	2		46
87 02 250 T BK	250	080589	45,60	1	2		46
<hr/>							
pliers chrome-plated, handles with non-slip plastic coating	87 03 125	125	073949	34,60	6	1	27
	87 03 180	180	005667	40,00	1	1 1/2	36
	87 03 250	250	043805	41,65	1	2	46
	87 03 250 SB	250	012030	43,55	6	2	46
	87 03 300	300	041382	53,75	1	2 3/4	60
87 03 300 SB	300	034285	55,65	6	2 3/4	60	
<hr/>							
pliers chrome-plated, handles with slim multi-component grips	87 05 250	250	005681	45,50	6	2	46
	<hr/>						
pliers chrome-plated, handles with multi-component grips	87 05 300	300	014126	58,75	6	2 3/4	60
	<hr/>						
Assortment of spare parts for adjustment for 86/87 125	87 09 125		074151	4,15	1		
Assortment of spare parts for adjustment for 87 150	87 09 150		074168	4,55	1		
Range of spare parts adjustment, for 87 180	87 09 180		034360	4,85	1		
Assortment of spare parts for adjustment for 86/87 XX 250/300 (without 87 2X XXX)	87 09 01		074724	5,25	1		

**KNIPEX Cobra® VDE,
High-Tech Water Pump Pliers**
DIN ISO 8976, DIN EN 60900, IEC 60900

adjustment by sliding one jaw directly on to the workpiece: fast, reliable and comfortable handling

PATENTED

pliers chrome-plated, handles insulated with multi-component grips, VDE-tested



1000V

pliers chrome-plated, handles insulated with multi-component grips, VDE-tested, with integrated insulated tether attachment point for a tool tether



1000V

87 26 250	250	071495	52,40	1	2		46
87 26 250 SB	250	072782	54,30	6	2		46
<hr/>							
87 26 250 T	250	081517	61,40	1	2		46
87 26 250 T BK	250	081869	63,30	1	2		46

**KNIPEX Cobra® XL/XXL,
Water Pump Pliers**
DIN ISO 8976

push the button for adjustment on the workpiece; self-locking on pipes and nuts

pliers grey atramentized, head polished, handles plastic-coated



87 01 400	400	005636	75,00	1	3 1/2		95
87 01 400 SB	400	045113	76,90	6	3 1/2		95

pliers grey atramentized, head polished, handles plastic-coated



87 01 560	560	044321	125,45	1	4 1/2		120
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Range of spare parts adjustment, for 87 400

87 09 400		034391	5,70	1			
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Range of spare parts adjustment, for 87 560

87 09 560		049845	7,40	1			
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PIPE WRENCHES AND WATER PUMP PLIERS

87
1

**KNIPEX Cobra®...matic,
Water Pump Pliers**
DIN ISO 8976

pliers grey atramentized,
head polished, handles
with non-slip plastic
coating



Article No.	↔ mm	EAN 4003773-	€		 Inch	 Inch	 mm
87 11 250	250	035473	35,10	6	2		46
87 11 250 SB	250	022114	37,00	6	2		46
Spare spring for 87 11 250			87 19 250	022640	5,10	1	
Assortment of spare parts for adjustment for 86/87 XX 250/300 (without 87 2X XXX)			87 09 01	074724	5,25	1	

87
21

**KNIPEX Cobra® QuickSet,
High-Tech Water Pump Pliers**
DIN ISO 8976

adjustment by sliding one jaw
directly on to the workpiece: fast,
reliable and comfortable handling

PATENTED

pliers grey atramentized,
head polished, handles
with non-slip plastic
coating



pliers grey atramentized,
head polished, handles
with slim multi-compo-
nent grips



87 21 250	250	072775	32,70	6	2		46
87 21 250 SB	250	073796	34,60	6	2		46
87 21 300	300	078524	44,40	6	2 3/4		60
87 21 300 SB	300	078548	46,30	6	2 3/4		60
87 22 250	250	077794	36,30	6	2		46
87 22 250 SB	250	077800	38,20	6	2		46
range of spare parts for 87 2X 250			87 29 01	079002	6,90	1	
range of spare parts for 87 21 300			87 29 300	084570	7,00	1	

87
4

Multiple Slip Joint Spanner
perfect fitting grip, no rounding
of bolt heads

pliers grey atramentized,
head polished, handles
with non-slip plastic
coating



Assortment of spare parts for adjustment for 86/87 XX 250/300 (without 87 2X XXX)

87 41 250	250	054566	35,10	6		1 1/4	32
87 41 250 SB	250	060109	37,00	6		1 1/4	32
Assortment of spare parts for adjustment for 86/87 XX 250/300 (without 87 2X XXX)			87 09 01	074724	5,25	1	

87
5

**KNIPEX Cobra® ES,
Water Pump Pliers extra-slim**
DIN ISO 8976

particularly good access to the
workpiece in confined areas

pliers grey atramentized,
head polished, handles
with non-slip plastic
coating



Assortment of spare parts for adjustment for 86/87 XX 250/300 (without 87 2X XXX)

87 51 250	250	061267	33,30	6	1 1/4		34
87 51 250 SB	250	061328	35,20	6	1 1/4		34
Assortment of spare parts for adjustment for 86/87 XX 250/300 (without 87 2X XXX)			87 09 01	074724	5,25	1	

88

**KNIPEX Alligator®,
Water Pump Pliers**
DIN ISO 8976

self-locking on pipes and nuts;
box-joint design

pliers black atramentized,
head polished, handles
with non-slip plastic
coating



pliers black atramentized,
head polished, handles
with multi-component
grips



pliers black atramentized,
head polished, handles
with multi-component
grips, with integrated
tether attachment point
for a tool tether



pliers black atramentized,
head polished, handles
with slim multi-compo-
nent grips



pliers black atramentized,
head polished, handles
with slim multi-compo-
nent grips, with integrat-
ed tether attachment
point for a tool tether



pliers chrome-plated,
handles with non-slip
plastic coating



88 01 180	180	035480	22,20	6	1 1/2		36
88 01 180 SB	180	035695	24,10	6	1 1/2		36
88 01 250	250	022992	23,40	6	2		46
88 01 250 SB	250	012047	25,30	6	2		46
88 01 300	300	034094	35,10	6	2 3/4		60
88 01 300 SB	300	012061	37,00	6	2 3/4		60
88 02 180	180	044222	26,10	6	1 1/2		36
88 02 180 SB	180	079347	28,00	6	1 1/2		36
88 02 300	300	029151	38,90	6	2 3/4		60
88 02 300 T	300	080183	47,90	1	2 3/4		60
88 02 300 T BK	300	080619	49,80	1	2 3/4		60
88 02 250	250	019282	28,55	6	2		46
88 02 250 SB	250	030256	30,45	6	2		46
88 02 250 T	250	080176	37,55	1	2		46
88 02 250 T BK	250	080602	39,45	1	2		46
88 03 180	180	042860	31,80	6	1 1/2		36
88 03 250	250	005742	33,90	6	2		46

		Article No.	↔ mm	EAN 4003773-	€		⊘ Inch	⊘ Inch	⊘ mm
KNIPEX Alligator®, Water Pump Pliers DIN ISO 8976 self-locking on pipes and nuts; box-joint design	pliers chrome-plated, handles with multi- component grips	88 05 180	180	060130	32,15	6	1 1/2		36
		88 05 300	300	042389	50,45	6	2 3/4		60
	pliers chrome-plated, handles with slim multi- component grips	88 05 250	250	035497	36,85	6	2		46
		88 06 250	250	039303	41,65	1	2		46
Water Pump Pliers, with groove joint DIN ISO 8976 easy engagement in 5 different positions	pliers chrome-plated, handles insulated with multi-component grips, VDE-tested DIN EN 60900, IEC 60900	88 06 250 SB	250	034292	43,55	6	2		46
		88 07 250	250	019343	49,65	1	2		46
	pliers chrome-plated, handles with dipped insulation, VDE-tested DIN EN 60900, IEC 60900	88 07 300	300	022350	67,45	1	2 3/4		60
		88 01 400	400	075844	68,65	1	3 1/2		95
KNIPEX Alligator® XL, Water Pump Pliers DIN ISO 8976 self-locking on pipes and nuts: no slipping on the workpiece and low handforce required	pliers black atramentized, head polished, handles with non-slip plastic coating	88 01 400 SB	400	077183	70,55	6	3 1/2		95
Water Pump Pliers, with groove joint DIN ISO 8976 easy engagement in 5 different positions	pliers black atramentized, head polished, handles plastic-coated	89 01 250	250	023067	21,40	6	1 5/16		36
		89 01 250 SB	250	012085	23,30	6	1 5/16		36
	pliers chrome-plated, handles plastic-coated	89 03 250	250	043829	29,05	6	1 5/16		36
		89 05 250	250	043836	36,60	6	1 5/16		36
	pliers chrome-plated, handles with multi- component grips								

PIPE CUTTERS

90
10

Pipe cutters for multilayer and pneumatic hoses

for all liquid, multilayer and pneumatic hoses/pipes with Ø 4 - 20 mm commonly available on the market

chrome-plated, glass fibre reinforced plastic handles



Article No.	↔ mm	EAN 4003773-	€		
90 10 185	185	084846	59,65	1	Ø 4 - 20 mm
90 10 185 SB	185	086086	61,55	6	Ø 4 - 20 mm
Spare blade for 90 25 20 / 90 10 185 / 90 25 185	90 29 01	031932	17,65	1	

90
2

KNIPEX PlastiCut®, Cutter for flexible hoses and plastic conduit pipes

chrome-plated, glass fibre reinforced plastic handles



MM

90 20 185	185	067122	50,45	1	Ø 25 mm
90 20 185 SB	185	070894	52,35	6	Ø 25 mm
Spare blade for 90 20 185	90 29 185	067139	17,20	1	

90
22

KNIPEX TwistCut®, Corrugated pipe cutters

for shortening empty or ready-assembled corrugated pipes, without damaging the cable or pipes inside

(PATENTED)



MM

90 22 01 SB	100	082286	29,80	6	Ø 13 - 32 mm	
with wire stripping mechanism for single conductors (0.2 / 0.3 / 0.8 / 1.5 / 2.5 / 4.0 mm²)	90 22 02 SB	100	082293	37,10	6	Ø 13 - 32 mm



MM

90
22

KNIPEX BiX, Cutter for plastic pipes and sealing sleeves

Cuts pipes quickly, cleanly and without shavings



90 22 10 BK	72	087311	28,15	6	Ø 20 - 50 mm
Set with 8 spare blades for 90 22 10 BK	90 22 10 E01	087564	14,65	6	

90
23
01

KNIPEX DP50, Pipe Cutter for plastic drain pipes

Quickly cut and chamfer plastic pipes



90 23 01 BK	202	087809	52,40	1	Ø 32 mm Ø 40 mm Ø 50 mm
Spare blade for 90 23 01	90 23 01 E01	088103	13,60	1	
Spare locking pin for blade	90 23 01 E02	088110	9,40	1	

90
2

Pipe Cutters, for composite pipes and protective tubes

easily exchangeable blade

chrome-plated, handles with multi-component grips



MM

90 25 20	210	046004	102,65	1	max. Ø 26 mm / Ø 18 - 35 mm
90 25 20 SB	210	071457	104,55	6	max. Ø 26 mm / Ø 18 - 35 mm
1 pair of spare blades for 90 25 20 (protective pipes), new model	90 25 20 E01	089117	37,40	1	
Spare blade for 90 25 20 / 90 10 185 / 90 25 185	90 29 01	031932	17,65	1	
1 pair of spare blades for 90 25 20 (protective pipes), old model	90 29 02	031949	37,40	1	
Calibration arbor for 90 25 20 (Geberit pipes)	90 29 15	031956	28,10	1	

90

Pipe cutter for composite and plastic pipes






with cutting wheel for particularly easy cut

pliers chrome-plated, handles with multi-component grips



MM

90 25 25	210	088714	119,90	1	Ø 26 mm
Spare cutting wheel for 90 25 25	90 25 25 E01	088806	39,40	1	

			Article No.	↔ mm	EAN 4003773-	€		
Pipe Cutter, for composite and plastic pipes ratchet principle for easy cutting	chrome-plated, handles with multi- component grips  MM		90 25 40	210	045182	98,55	1	Ø 26 – 40 mm
			Spare blade for 90 25 40	90 29 40		045199	37,60	1
Pipe cutters for plastic composite pipes for cutting aluminium composite and plastic pipes from Ø 12 - 25 mm	chrome-plated, glass fibre reinforced plastic handles 		90 25 185	185	084839	50,25	1	Ø 12 - 25 mm
			90 25 185 SB	185	086093	52,15	6	Ø 12 - 25 mm
			Spare blade for 90 25 20 / 90 10 185 / 90 25 185	90 29 01		031932	17,65	1
KNIPEX TubiX®, Pipe cutter with QuickLock locking mechanism, deburring tool and spare cutting wheel included	Light and durable metal housing of magnesium 		90 31 02 SB	180	084686	73,55	1	Ø 6 - 35 mm
			90 31 02 BK	180	084907	73,55	1	Ø 6 - 35 mm
	Lightweight and durable aluminium housing 		90 31 03 BK	260	088127	104,70	1	Ø 6 - 76 mm
			Deburring tool	90 31 03 E01		088134	8,60	1
		Cutting wheel for stainless steel and copper	90 39 02 V01		085874	13,45	1	
		Deburring tool for 90 31 02	90 39 02 V02		085881	6,75	1	
		5 x Cutting wheel for stainless steel and copper	90 39 02 V03		086307	44,95	1	

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SPECIAL PLIERS AND TOOL LAMP

16
20

KNIPEX CutiX, Universal knife

with individually adjustable blade stabilisation: The blade cannot be accidentally bent or broken



Article No.	↔ mm	EAN 4003773-	€	
90 10 165 BK	165	087533	25,15	6
Spare part set for stabilisation bar for 90 10 165 BK	90 10 165 E01	087557	5,10	1
Spare blade for 90 10 165 BK (10x)	90 10 165 E02	088219	7,40	1

10
9

Ear Clamp Pliers

for the simple and reliable mounting of 1-ear and 2-ear clamps (Oetiker system or similar)

pliers black atramentized, head polished, handles plastic-coated



10 98 I220	220	080749	26,10	6
10 98 I220 SB	220	080893	28,00	6
10 99 I220	220	080756	33,35	6
10 99 I220 SB	220	080909	35,25	6

90
4

Punch Lock Riveters

low handforce required due to lever transmission

pliers burnished, handles with multi-component grips, for one-hand operation



90 42 250	250	047865	129,25	1	max. 1.2 (2 x 0.6) mm
90 42 340	340	071884	109,95	1	max. 1.2 (2 x 0.6) mm
90 42 340 EAN	340	072751	109,95	1	max. 1.2 (2 x 0.6) mm

MM

pliers burnished, handles with multi-component grips, for two-hand operation



90 49 340		028079	19,70	1	
90 49 340 M		028499	15,65	1	
90 55 280	280	026730	64,00	1	1.2 mm
90 55 280 EAN	280	042303	64,00	1	1.2 mm

Spare punch for 90 42 340

Spare die for 90 42 340

90
5

Sheet Metal Nibbler

clean cut edges, no additional work needed

tool nickel plated, handles with multi-component grips



90 59 280		027355	15,25	1	
90 59 280 02		053712	3,40	1	

MM

90
6

Notching Pliers

clean cut edges, no additional work needed; easy handling

pliers burnished, handles with plastic grips



90 61 16	250	051947	64,45	1	16 x 32 mm
90 61 16 EAN	250	052227	64,45	1	16 x 32 mm
90 61 20	250	051954	64,45	1	20 x 29 mm
90 61 20 EAN	250	052081	64,45	1	20 x 29 mm

MM

90
7

Revolving Punch Pliers

with 6 interchangeable punches

pliers red powder-coated



90 70 220	220	019411	19,80	6	Ø 2.0 / 2.5 / 3.0 / 3.5 / 4.0 / 5.0 mm
90 70 220 SB	220	012108	21,70	6	Ø 2.0 / 2.5 / 3.0 / 3.5 / 4.0 / 5.0 mm
90 70 220 EAN	220	035510	19,80	6	Ø 2.0 / 2.5 / 3.0 / 3.5 / 4.0 / 5.0 mm
90 79 220 20		053729	4,10	1	
90 79 220 25		053736	4,10	1	
90 79 220 30		053743	4,10	1	
90 79 220 35		053750	4,10	1	
90 79 220 40		053767	4,10	1	
90 79 220 50		053774	4,10	1	

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Tile Nibbling Pincer, (Parrot Beak Pincer)

holes in tiles can be enlarged and edges formed by nibbling

pliers black atramentized, head polished



91 00 200	200	013754	17,75	6
91 00 200 SB	200	012122	19,65	6
91 00 200 EAN	200	034100	17,75	6

91
13







Tile Breaking Pliers

for precisely cutting tiles and stoneware to length





















pliers chrome-plated, handles plastic-coated



91 13 250	250	079538	69,70	1
91 13 250 SB	250	082279	71,60	6
91 19 250 01		079545	9,90	1













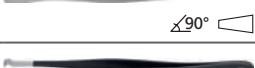


















			Article No.	↔ mm	EAN 4003773-	€		
Glass Nibbling Pincers for breaking off narrow strips of glass to a scored line; for finishing off glass edges to required profile	pliers black atamentized, head polished, handles plastic-coated, jaw width 9,5 mm		▼ 91 51 160	160	014355	20,35	6	91
	pliers black atamentized, head polished, handles plastic-coated, jaw width 4.0 mm		▼ 91 71 160	160	019565	28,15	6	
Flat Nose Grozing Pliers for trimming glass edges	pliers black atamentized, head polished, handles plastic-coated, jaw width 9,5 mm		▼ 91 61 160	160	019527	18,25	6	91 6
Upholstery Pliers for the professional fixing of seat covers on profiled seats to the seat frame with all popular upholstery clips	pliers mirror-polished, handles with multi-component grips		91 92 180	185	080725	50,85	1	91 92
Material catcher, for 79 02 / 22 125 ESD			00 11 V79		083443	13,20	1	00 11

PRECISION TWEEZERS

			Article No.	↔ mm	EAN 4003773-	€		Reference number	
15	Stripping Tweezers for coated wire for stripping off varnished insulation on copper wires	steel		125	015550	12,45	1	253040.C.BI.8	
			1 pair of spare blades for 15 11 120, Ø 0,5 mm	15 19 005		021551	4,80	1	253040-P05
			1 pair of spare blades for 15 11 120, Ø 0,6 mm	15 19 006		021568	4,80	1	253040-P06
			1 pair of spare blades for 15 11 120, Ø 0,8 mm	15 19 008		021575	4,80	1	253040-P08
			1 pair of spare blades for 15 11 120, Ø 1,0 mm	15 19 010		021582	4,80	1	253040-P10
92	Precision Tweezers resistant to many chemicals	premium stainless steel		120	085041	31,85	1	00.SA.0	
				110	085065	31,85	1	3C.SA.0	
				110	085089	37,55	1	5.SA.0	
				120	085027	39,85	1	7.SA.0	
				120	085126	31,85	1	2A.SA.0	
				90	087526	30,75	1	0C9.SA.0	
				70	086703	30,75	1	M3SA1	
92	Mini Precision Tweezers for precision work in confined spaces	premium stainless steel		80	086710	30,75	1	M5SA1	
				70	086697	30,75	1	M2A.SA.1	
				130	087090	34,15	1	2ACFR.SA.1	
				130	087113	34,15	1	5CFR.SA.1	
				130	087137	34,15	1	7CFR.SA.1	
92	Tweezers with exchangeable tips ESD with versatile, exchangeable carbon fibre reinforced tips; electrically dissipative			130	087151	34,15	1	249CFR.SA.1	
				130	087175	34,15	1	259CFR.SA.1	
			Exchangeable ESD tips, for 92 81 01	92 89 01	40	087106	11,30	1	A2ACF
			Exchangeable ESD tips, for 92 81 02	92 89 02	40	087120	11,30	1	A5CF
			Exchangeable ESD tips, for 92 81 03	92 89 03	40	087144	11,30	1	A7CF
			Exchangeable ESD tips, for 92 81 04	92 89 04	40	087168	11,30	1	A249CF
92	Cutting Tweezers hard and sharp for finest cutting work	stainless steel		115	085003	68,40	1	15AGW.S.0	
		stainless steel DIN EN 61340 -5-1		92 11 01 ESD	115	086727	75,30	1	15AGW.S.N.0
92	Universal Tweezers Ideal for demanding standard applications	premium stainless steel		120	086758	22,75	1	34A.SA.1	
				120	086765	22,75	1	36A.SA.1	
		stainless steel		92 21 07	110	086734	17,00	1	3C.SA.B

			Article No.	↔ mm	EAN 4003773- 086741	€	1	Reference number
Universal Tweezers Ideal for demanding standard applications	stainless steel		92 21 08	140	086741	17,00	1	SS.SA.B
			92 22 04	128	054665	17,00	1	AA.SA.B
			92 22 06	120	054672	17,00	1	00.SA.B
			92 22 07	125	054689	17,75	1	3.SA.B
			92 22 12	110	054696	20,30	1	5.SA.B
			92 22 13	130	054702	20,40	1	GG.SA.B
			92 22 35	155	054719	19,30	1	648.SA.B
			92 32 29	118	054818	21,95	1	7.SA.B
			92 34 36	152	054832	17,00	1	649.SA.B
			steel		92 34 37	155	054849	13,60
	stainless steel		92 52 23	118	054894	18,10	1	2A.SA.B
			92 61 01	200	085119	28,45	1	7320.SA.B
			92 61 02	300	085133	39,85	1	7330.SA.B
			92 64 43	120	054917	13,45	1	7312.SA.B
			92 72 45	145	054962	18,25	1	7314.SA.B
			92 84 18	126	054986	14,20	1	AAPPST.SA.B
Universal Tweezers ESD DIN EN 61340 -5-1 electrically dissipative, for electronics and fine mechanics	stainless steel		92 21 01 ESD	125	086772	20,40	1	3.SA.NE.B
			92 21 02 ESD	128	086789	20,40	1	AA.SA.NE.B
			92 21 03 ESD	140	086796	20,40	1	SS.SA.NE.B
			92 28 69 ESD	120	054771	17,90	1	00.SA.NE.B
			92 28 70 ESD	110	054788	19,35	1	3C.SA.NE.B
			92 28 71 ESD	110	054795	21,20	1	5.SA.NE.B
			92 28 72 ESD	130	054801	21,20	1	GG.SA.NE.B
			92 38 75 ESD	118	054863	23,00	1	7.SA.NE.B
			92 38 75 ESD	118	054863	23,00	1	7.SA.NE.B

PRECISION TWEEZERS

			Article No.	↔ mm	EAN 4003773-	€		Reference number		
92	Universal Tweezers ESD DIN EN 61340 -5-1 electrically dissipative, for electronics and fine mechanics	stainless steel	 	92 58 74 ESD	118	054900	20,40	1	2A.SA.NE.B	
			 	92 78 77 ESD	145	054979	20,40	1	7314.SA.NE.B	
92	SMD Precision Tweezers optimised for electronics work with SMD components	premium stainless steel	 $\sphericalangle 45^\circ$	92 01 01	115	085522	29,60	1	SM103.SA.1	
			 $\sphericalangle 35^\circ$	92 01 02	120	085539	29,60	1	SM107.SA.1	
			 $\sphericalangle 45^\circ$	92 01 03	120	085546	29,60	1	SM108.SA.1	
			 $\sphericalangle 45^\circ$	92 01 04	115	085591	29,60	1	SM111.SA.1	
			 $\sphericalangle 30^\circ$	92 02 54	115	054610	27,35	1	SM115.SA.1	
			stainless steel DIN EN 61340 -5-1	  $\sphericalangle 45^\circ$	92 08 78 ESD	118	054634	26,75	1	SM109.SA.NE.B
				 $\sphericalangle 90^\circ$	92 01 07	143	086932	22,75	1	5574.SA.B
92	Positioning Tweezers for exact positioning or pulling of small components	stainless steel DIN EN 61340 -5-1	 	92 08 79 ESD	122	054641	25,00	1	572.SA.NE.B	
				92 11 02	145	085034	27,30	1	5572.SA.B	
				92 11 03	122	085553	20,40	1	572.SA.B	
			  $\sphericalangle 35^\circ$	92 16 01 ESD	120	086949	28,45	1	578B.SA.NE.B	
			  $\sphericalangle 35^\circ$	92 16 02 ESD	120	086956	28,45	1	572B.SA.NE.B	
					92 23 01	110	085010	33,00	1	5.TA.0
92	Titanium Tweezers extremely light, heat-, corrosion- and acid-resistant	titanium		92 23 05	120	054726	30,20	1	3.TA.0	
92	Precision Cross Jaw Tweezers hold automatically due to their spring force, for filigree work	premium stainless steel		92 91 01	120	086802	43,25	1	2AX.SA.1	
				92 91 02	120	086819	43,25	1	3X.SA.1	
			 $\sphericalangle 45^\circ$	92 91 03	115	086826	43,25	1	7X.SA.1	
92	Universal cross jaw tweezers hold automatically due to their spring force, ideal helpers for soldering	stainless steel		92 94 91	160	055006	21,60	1	5518.SA.B	
			 	92 95 89	165	055013	22,75	1	29.SA.B	
			 $\sphericalangle 40^\circ$ 	92 95 90	162	055020	22,75	1	30.SA.B	

		Article No.	↔ mm	EAN 4003773- 086970	€		Reference number		
Plastic Tweezers extremely light and robust, electrically dissipative	carbon fibre reinforced plastic DIN EN 61340 -5-1			92 09 01 ESD	115	086970	5,60	1	702A.CF
				92 09 02 ESD	115	086987	5,60	1	707.CF
				92 09 03 ESD	110	086994	5,60	1	708.CF
				92 09 04 ESD	115	087007	5,60	1	709.CF
				92 09 05 ESD	115	087014	5,60	1	710.CF
	plastic			92 69 84	129	054948	2,95	1	926984.HI
Universal Tweezers, insulated DIN EN 60900, IEC 60900 tested protection against electrical voltage up to 1000 V	stainless steel			92 27 61	125	054757	26,15	1	540691K.SA.B.00
				92 27 62	150	054764	26,15	1	550151K.SA.B.00
				92 37 64	148	054856	26,45	1	550151BK.SA.B.00
				92 47 01	142	086963	26,40	1	73014BK.SA.B.00
				92 67 63	145	054931	26,15	1	73014K.SA.B.00
	Rubber Tweezers ESD stainless steel for frequent handling of ESD-sensi- tive components or small static objects				N 92 21 10 ESD	123	088608	48,20	1
				N 92 21 11 ESD	123	088615	48,20	1	2A.SA.DRG
				N 92 21 12 ESD	112	088622	48,85	1	3C.SA.DRG
				N 92 21 13 ESD	112	088639	53,55	1	5.SA.DRG
				N 92 21 14 ESD	130	088653	36,65	1	AA.SA.DRG.6
				N 92 31 10 ESD	122	088646	56,15	1	7.SA.DRG
Universal Tweezers Set ESD, 5 pieces DIN EN 61340 -5-1 in tool roll made of hard-wearing polyester fabric		stainless steel			92 00 01 ESD		EAN 4003773- 087038	117,10	1

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PRECISION TWEEZERS

			Article No.	↔ mm	EAN 4003773-	€		
92 00	Precision Tweezers Set, 5 pieces in tool roll made of hard-wearing polyester fabric	premium stainless steel	92 00 02		087021	188,20	1	1 x 92 21 01 / 1 x 92 51 01 / 1 x 92 21 02 / 1 x 92 21 03 / 1 x 92 31 01
92 00	SMD Precision Tweezers Set, 5 pieces in tool roll made of hard-wearing polyester fabric	premium stainless steel	92 00 03		087045	161,00	1	1 x 92 01 01 / 1 x 92 01 02 / 1 x 92 01 03 / 1 x 92 01 04 / 1 x 92 02 54
92 00	Universal Tweezers Set, 5 pieces DIN EN 60900, IEC 60900 in tool roll made of hard-wearing polyester fabric; tested protection against electrical voltage up to 1000 V	stainless steel	92 00 04		087052	146,55	1	1 x 92 47 01 / 1 x 92 27 61 / 1 x 92 27 62 / 1 x 92 37 64 / 1 x 92 67 63
92 00	Plastic Tweezers Set ESD, 5 pieces DIN EN 61340 -5-1 in tool roll made of hard-wearing polyester fabric	carbon fibre reinforced plastic	92 00 05 ESD		087069	43,25	1	1 x 92 09 01 ESD / 1 x 92 09 02 ESD / 1 x 92 09 03 ESD / 1 x 92 09 04 ESD / 1 x 92 09 05 ESD

			Article No.	↔ mm	EAN 4003773-	€			AWG	
Pipe Cutter, for plastic conduit pipes, (electrical installation work) low force requirement due to special blade geometry and optimum transmission; ratchet blade feed in stages	 MM		94 10 185	185	047025	62,15	1	∅ 6 – 35 mm		
			Spare blade for 94 10 185	94 19 185		047032	26,50	1		
			Torsion spring, for 94 10 185	94 19 185 02		053804	3,25	1		
Cutter, for ribbon cable crush-free, rectangular cutting; exchangeable cutting base; standard trapezoidal blade	 MM		94 15 215	215	046011	64,30	1	56 mm		
			94 15 215 EAN	215	043911	64,30	1	56 mm		
			Blade support, for 94 15 215	94 19 02		052333	2,95	1		
	Set with 10 spare blades for 94 15 215 / 94 35 215	94 19 215		046219	11,25	1				
Mitre Shears, for plastic and rubber sections crush-free cutting 45 / 60 / 75 / 90°; exchangeable cutting base; standard trapezoidal blade	 MM		94 35 215	215	046028	62,75	1			
			94 35 215 EAN	215	046974	62,75	1			
			Blade support, for 94 35 215	94 39 215 01		053835	12,55	1		
	Set with 10 spare blades for 94 15 215 / 94 35 215	94 19 215		046219	11,25	1				
Anvil shears drawing cut for easy and clean cutting of soft materials	 MM		94 55 200	200	080763	58,70	1			
			Spare blade for 94 55 200	94 59 200 01		080916	23,60	1		
			Spare anvil for 94 55 200	94 59 200 02		080923	8,90	1		
Vinyl Shears, also for cable ducts lever transmission; very effective blade geometry	 MM		95 02 21	275	052128	135,40	1	4.0 mm		
			Spare blades for 95 02 21	95 09 21		069768	42,00	1		
			Spare blade for 94 55 200	94 59 200 01		080916	23,60	1		
	Spare anvil for 94 55 200	94 59 200 02		080923	8,90	1				
Shears, for KEVLAR® fibres precision-ground blades with serration: prevent the fibres from slipping, clean cut	 MM		95 03 160 SB	160	043362	51,45	1			
			Spare blade for 94 55 200	94 59 200 01		080916	23,60	1		
Electricians' Shears blades with micro-serration; with plastic belt box	 MM		95 05 10 SB	160	082125	27,30	1			
			Spare blade for 94 55 200	94 59 200 01		080916	23,60	1		
	head polished, handles with multi-component grips, with crimp area for wire ferrules	95 05 20 SB	160	082699	37,70	1				
	head polished, handles with multi-component grips, glass fibre rein- forced, with integrated tether attachment point for a tool tether, with two crimp areas for wire ferrules	95 05 20 SB	160	082699	37,70	1				

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CABLE AND WIRE ROPE SHEARS

			Article No.	↔ mm	EAN 4003773-	€			AWG			
95 5	Electricians' Shears blades with micro-serration; with plastic belt box	head polished, handles with multi-component grips, glass fibre reinforced		95 05 155 SB	155	077725	21,65	1				
95	Combination Shears for cutting cardboard, plastics, aluminium, brass and copper foils; precision-ground, hardened blades	head polished, handles extrusion plastic-coated		95 05 140	140	019589	19,10	6				
					95 05 185	185	060277	23,85	6			
	95 05 190	190	019602	21,80	6							
	95 05 190 SB	190	042518	23,70	6							
95 0	Cable Shears, handles extrusion plastic-coated precision-ground, hardened blades: clean and smooth cut without crushing	head polished, handles extrusion plastic-coated		95 05 165	165	019596	24,00	6	Ø 10 mm / 24 mm ²	4		
				95 05 165 SB	165	034308	25,90	6	Ø 10 mm / 24 mm ²	4		
					95 06 230	230	006305	60,40	1	Ø 16 mm / 50 mm ²	1 / 0	
					95 06 230 SB	230	034124	62,30	6	Ø 16 mm / 50 mm ²	1 / 0	
95	KNIPEX StepCut, Cable shears with step cut additionally hardened, precision- ground blades: lighter, cleaner cut without crushing	tool burnished, handles plastic-coated		95 11 160	160	085904	33,45	6	Ø 15 mm / 50 mm ²	1 / 0		
				95 11 160 SB	160	085911	35,35	6	Ø 15 mm / 50 mm ²	1 / 0		
		tool burnished, handles with multi- component grips		95 12 160	160	085928	38,10	6	Ø 15 mm / 50 mm ²	1 / 0		
				95 12 160 SB	160	085935	40,00	6	Ø 15 mm / 50 mm ²	1 / 0		
		tool chrome-plated, handles insulated with multi-component grips, VDE-tested DIN EN 60900, IEC 60900		95 16 160	160	085966	54,60	1	Ø 15 mm / 50 mm ²	1 / 0		
				95 16 160 SB	160	085898	56,50	6	Ø 15 mm / 50 mm ²	1 / 0		
95	Cable Shears precision-ground, hardened blades: clean and smooth cut without crushing	tool burnished, handles plastic-coated		95 11 165	165	040323	32,15	6	Ø 15 mm / 50 mm ²	1 / 0		
				95 11 165 SB	165	031253	34,05	6	Ø 15 mm / 50 mm ²	1 / 0		
		tool burnished, handles with multi- component grips		95 12 165	180	029182	36,95	6	Ø 15 mm / 50 mm ²	1 / 0		
				95 12 165 SB	165	079446	38,85	6	Ø 15 mm / 50 mm ²	1 / 0		
		tool burnished, handles with multi-component grips, with integrated tether attachment point for a tool tether		95 12 165 T	180	080190	45,95	1	Ø 15 mm / 50 mm ²	1 / 0		
				95 12 165 T BK	180	080626	47,85	1	Ø 15 mm / 50 mm ²	1 / 0		
		tool chrome-plated, handles insulated with multi-component grips, VDE-tested DIN EN 60900, IEC 60900		95 16 165	165	039648	53,40	1	Ø 15 mm / 50 mm ²	1 / 0		
				95 16 165 SB	165	030263	55,30	6	Ø 15 mm / 50 mm ²	1 / 0		

Cable Shears

precision-ground, hardened blades: clean and smooth cut without crushing

tool chrome-plated, handles insulated with multi-component grips, VDE-tested, with integrated insulated tether attachment point for a tool tether
DIN EN 60900, IEC 60900



⚡ 1000 V

tool burnished, handles plastic-coated



MM

tool burnished, handles with multi-component grips



MM

tool chrome-plated, handles insulated with multi-component grips, VDE-tested
DIN EN 60900, IEC 60900



⚡ 1000 V MM

tool burnished, handles plastic-coated, with stripping function



MM

Spare spring for 95 2X 165 / 95 41 165

Cable Shears, with twin cutting edge

precision-ground, hardened blades: clean and smooth cut without crushing; low handforce required due to favourable lever ratio

tool burnished, handles plastic-coated



tool burnished, handles with multi-component grips



tool chrome-plated, handles insulated with multi-component grips, VDE-tested
DIN EN 60900, IEC 60900



⚡ 1000 V

tool chrome-plated, handles with dipped insulation, VDE-tested
DIN EN 60900, IEC 60900



⚡ 1000 V

Cable Shears, for two-handed use, short construction

precision-ground, hardened blades: clean and smooth cut without crushing and deformation; low handforce required due to favourable lever ratio; low weight

head burnished, handles with multi-component grips



head polished, handles with dipped insulation, VDE-tested
DIN EN 60900, IEC 60900



⚡ 1000 V

Article No.	↔ mm	EAN 4003773-	€			AWG
95 16 165 T	165	081524	62,40	1	∅ 15 mm / 50 mm ²	1 / 0
95 16 165 T BK	165	081876	64,30	1	∅ 15 mm / 50 mm ²	1 / 0
95 21 165	165	069805	43,10	6	∅ 15 mm / 50 mm ²	1 / 0
95 21 165 SB	165	070122	45,00	6	∅ 15 mm / 50 mm ²	1 / 0
95 22 165	180	069812	47,50	6	∅ 15 mm / 50 mm ²	1 / 0
95 26 165	165	069980	63,70	1	∅ 15 mm / 50 mm ²	1 / 0
95 26 165 SB	165	070139	65,60	6	∅ 15 mm / 50 mm ²	1 / 0
95 41 165	165	078609	54,35	6	∅ 12 mm / 35 mm ²	1 / 0
95 165 E01		087618	5,70	1		
95 11 200	200	043928	49,50	6	∅ 20 mm / 70 mm ²	2 / 0
95 11 200 SB	200	028291	51,40	6	∅ 20 mm / 70 mm ²	2 / 0
95 12 200	200	047834	60,10	6	∅ 20 mm / 70 mm ²	2 / 0
95 12 200 SB	200	052197	62,00	6	∅ 20 mm / 70 mm ²	2 / 0
95 16 200	200	026761	67,95	1	∅ 20 mm / 70 mm ²	2 / 0
95 16 200 SB	200	040910	69,85	6	∅ 20 mm / 70 mm ²	2 / 0
95 17 200	200	026952	73,85	1	∅ 20 mm / 70 mm ²	2 / 0
95 12 500	500	069966	140,85	1	∅ 27 mm / 150 mm ²	6 / 0
95 17 500	500	026785	178,75	1	∅ 27 mm / 150 mm ²	6 / 0

CABLE AND WIRE ROPE SHEARS

95
2

Cable Shears, for two-hand operation

precision-ground, hardened blades: clean and smooth cut without crushing; favourable transmission ratio due to double lever

head polished, handles with plastic grips



head polished, handles with dipped insulation, VDE-tested
DIN EN 60900, IEC 60900



⚡ 1000 V

Spare cutter head for 95 21 600 / 95 27 600

Article No.	↔ mm	EAN 4003773-	€	📦	⚡	AWG
95 21 600	600	025252	251,80	1	Ø 27 mm / 150 mm ²	6 / 0
95 27 600	600	021797	287,40	1	Ø 27 mm / 150 mm ²	6 / 0
95 29 600		021803	166,60	1		

95
3

Cable Cutters, (ratchet action)

precision-ground, hardened blades: clean and smooth cut without crushing; two-stage ratchet drive for easy cutting

tool black lacquered, handles with multi-component grips



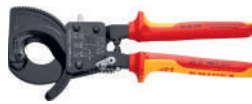
⚡

tool black lacquered, handles with multi-component grips, VDE-tested
DIN EN 60900, IEC 60900



⚡

tool black lacquered, handles insulated with multi-component grips, VDE-tested
DIN EN 60900, IEC 60900




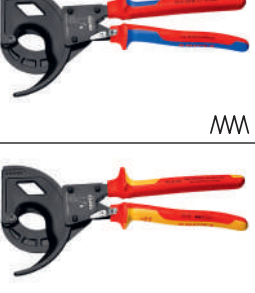



⚡ 1000 V ⚡



⚡ 1000 V ⚡

Article No.	↔ mm	EAN 4003773-	€	📦	⚡	MCM
95 31 250	250	043935	239,85	1	Ø 32 mm / 240 mm ²	500
95 31 280	280	043942	321,95	1	Ø 52 mm / 380 mm ²	750
95 36 250	250	026884	270,45	1	Ø 32 mm / 240 mm ²	500
95 36 280	280	026891	359,60	1	Ø 52 mm / 380 mm ²	750
95 39 13		039280	2,50	1		
95 39 04		039167	4,10	1		
95 39 08 S		039211	4,60	1		
95 39 250		022244	60,65	1		
95 39 05		039174	5,15	1		
95 39 06		039181	2,85	1		
95 39 07		039198	2,65	1		
95 39 08		039204	3,10	1		
95 39 09		039228	3,95	1		
95 39 11		039259	3,20	1		
95 39 12 97		032458	5,80	1		
95 39 13 97		032465	2,40	1		
95 39 280		025283	106,85	1		
95 69 190 03		079101	4,90	1		

	Article No.	↔ mm	EAN 4003773-	€			MCM
<p>Cable Shears, (ratchet action), with telescopic handles</p> <p>two-hand cable shears with multi-stage adjustable articulated joint; individual adjustment of the handle width; high cutting performance</p> 	head burnished, handles with multi-component grips 95 32 038	570	071556	292,60	1	Ø 38 mm / 280 mm ²	550
	Spare cutter head for 95 32 038 95 39 038		073260	173,35	1		
<p>Cable Cutters, (ratchet action), with telescopic handles</p> <p>precision-ground, hardened blades: clean and smooth cut without crushing; ratchet drive for easy cutting; with telescopic handles</p> 	head burnished, handles with multi-component grips 95 32 060 95 32 100	630 680	071563 071570	848,85 982,60	1 1	Ø 60 mm / 740 mm ² Ø 100 mm / 960 mm ²	1,400 1,900
	Movable spare blade for 95 31 720 / 95 32 060 95 39 720		025290	161,05	1		
	Movable spare blade for 95 31 870 / 95 32 100 95 39 870		025306	215,15	1		
<p>Cable Cutters, (ratchet action), for steel wire armoured cables (SWA cable)</p> <p>for cutting steel wire armoured cables; clean and smooth cut without crushing and deformation; 3-stage ratchet drive for easy cutting with one or two-hand operation; compact, low-weight construction</p> 	tool black lacquered, handles with multi-component grips 95 32 315 A	315	078562	408,60	1	Ø 45 mm / 380 mm ²	750
	tool black lacquered, handles insulated with multi-component grips, VDE-tested IEC 60900, DIN EN 60900 95 36 315 A	315	078579	441,55	1	Ø 45 mm / 380 mm ²	750
	Pivot cutter repair kit for 95 32 315 A and 95 36 315 A 95 39 315 A01		078586	176,35	1		
	Fixed cutter repair kit for 95 32 315 A and 95 36 315 A 95 39 315 A02		078593	173,60	1		
<p>Cable Cutters, (ratchet principle, 3-stage)</p> <p>precision-ground, hardened blades: clean and smooth cut without crushing; 3-stage ratchet drive for easy cutting with one or two-hand operation; compact, weight-saving design</p> 	tool black atramentized, head polished, handles with multi-component grips 95 32 320	320	075172	397,75	1	Ø 60 mm / 600 mm ²	1,200
	tool black atramentized, head polished, handles insulated with multi-component grips, VDE-tested DIN EN 60900, IEC 60900 95 36 320	320	075189	434,80	1	Ø 60 mm / 600 mm ²	1,200
	Pivot cutter repair kit for 95 32 320 and 95 36 320 95 39 320 01		075714	176,65	1		
	Fixed cutter repair kit for 95 32 320 and 95 36 320 95 39 320 02		075721	169,80	1		
	Repair kit ratchet drive 95 39 320 03		075738	45,05	1		
	Screw connection repair kit 95 39 320 04		075745	31,30	1		
<p>ACSR Cable Cutter, (ratchet action), for cables with a steel core</p> <p>smooth, clean cut; two-stage ratchet drive for easy cutting; robust design</p> 	tool burnished, handles with multi-component grips 95 32 340 SR	340	081241	464,50	1	Ø 32 mm / 1 1/4"	477
	Pivot cutter repair kit for 95 32 340 SR 95 39 340 01		081340	179,95	1		

95
3

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3

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3

95
3

95
3

CABLE AND WIRE ROPE SHEARS

95
6

Bowden Cable Cutter

shear black atramentized, head polished, handles plastic-coated



MM

95
6

Wire Rope Cutters, forged

blade geometry prevents the wire rope fanning out; little handforce required due to very high transmission ratio; with two crimping dies for end caps on Bowden cable sheaths and end ferrules for traction cables

head polished, handles plastic-coated



MM

head polished, handles with multi-component grips



MM

head polished, handles with multi-component grips, with integrated tether attachment point for a tool tether



MM

95
6

Wire Rope Cutters, also for high-strength wire rope

compact and yet more powerful than many bigger wire rope cutters; unique hinge design

(PATENTED)

tool burnished, handles with multi-component grips



MM

specially for tyre cord



MM

95
7

Wire Rope and ACSR-Cable Cutters

suitable for cutting overhead cables with strain relief wire; also for cutting of single rope wire; optimum transmission ratio for high cutting performance

head polished, handles with plastic grips



head polished, handles with plastic grips



head polished, handles with dipped insulation DIN EN 60900, IEC 60900



⚡ 1000 V

head polished, handles with plastic grips, with reinforced cutter head for higher performance



Spare cutter head for 95 71 445

Spare cutter head for 95 71 600 / 95 77 600

Spare cutter head for 95 81 600

Article No.	↔ mm	EAN 4003773-065197	€			AWG
95 61 150	150	065197	31,35	6	Ø 3.0 mm	
95 61 190	190	040651	49,55	6	Ø 7 mm / Ø 5 mm / Ø 4 mm / Ø 2.5 mm	8
95 61 190 SB	190	014744	51,45	6	Ø 7 mm / Ø 5 mm / Ø 4 mm / Ø 2.5 mm	8
95 62 190	190	071976	52,75	6	Ø 7 mm / Ø 5 mm / Ø 4 mm / Ø 2.5 mm	8
95 62 190 SB	190	071983	54,65	6	Ø 7 mm / Ø 5 mm / Ø 4 mm / Ø 2.5 mm	8
95 62 190 T	190	080206	61,75	1	Ø 7 mm / Ø 5 mm / Ø 4 mm / Ø 2.5 mm	8
95 62 190 T BK	190	080633	63,65	1	Ø 7 mm / Ø 5 mm / Ø 4 mm / Ø 2.5 mm	8
95 62 160	160	082354	39,65	1	Ø 6.0	
95 62 160 SB	160	082712	41,55	6	Ø 6.0	
95 62 160 TC	160	082422	42,20	1	Ø 2.0	
Opening spring, for 95 62 160 und 95 62 160 TC		084105	4,00	1		
95 71 445	445	014522	273,25	1	95 mm ² / Ø 10.0 mm / FE Ø 7.0 mm	4 / 0
95 71 600	600	014539	339,15	1	150 mm ² / Ø 14.0 mm / FE Ø 9.0 mm	6 / 0
95 77 600	600	025313	397,85	1	150 mm ² / Ø 14.0 mm / FE Ø 9.0 mm	6 / 0
95 81 600	600	025344	525,30	1	150 mm ² / Ø 16.0 mm / FE Ø 10.0 mm	6 / 0
95 79 445		025320	182,25	1		
95 79 600		025337	201,85	1		
95 89 600		025351	326,40	1		

	Article No.	↔ mm	EAN 4003773-	€			AWG	
<p>Crimping Pliers for cutting cables, stripping wire and crimping; with threaded holes for cutting copper and brass screws</p> <p>pliers black lacquered, handles with multi-component grips</p>	 97 21 215	230	019688	24,25	6	0.5 – 6.0 mm ²	20 - 10	
	 97 21 215 SB	230	034131	26,15	6	0.5 – 6.0 mm ²	20 - 10	
	 97 21 215 B	230	019695	25,90	6	0.5 – 2.5 mm ²	20 - 14	
	 97 21 215 B SB	230	041283	27,80	6	0.5 – 2.5 mm ²	20 - 14	
	 97 21 215 C	230	019701	25,50	6	0.5 – 6.0 mm ²	20 - 10	
	 97 22 240	240	070726	27,35	6	0.5 – 6.0 mm ²	20 - 10	
	 97 22 240 SB	240	070733	29,25	6	0.5 – 6.0 mm ²	20 - 10	
	 97 32 240	240	079491	26,70	6	1.5 – 6.0 mm ²	20 - 10	
	 97 32 240 SB	240	079514	28,60	6	1.5 – 6.0 mm ²	20 - 10	
	 97 33 01	250	066927	236,05	1	0.5 – 6.0 mm ²	20 - 10	
<p>KNIPLEX MultiCrimp, Crimping Pliers with changer magazine sets composed of pliers and quick changer magazine; high crimping quality due to precision profiles and ratchet mechanism; easy changing of crimping dies, no additional tools required</p> <p>(PATENTED)</p> <p>pliers burnished, handles with multi-component grips, with 3 interchangeable crimping dies</p> <p>pliers burnished, handles with multi-component grips, with 5 interchangeable crimping dies</p>	 97 33 02	250	066934	307,60	1	0.5 – 6.0 mm ²	20 - 10	
	Crimping die, for non-insulated open plug type connectors (plug width 4.8 + 6.3 mm)	97 39 05		070078	62,30	1	0.5 – 6.0 mm ²	20 - 10
	Crimping die, for insulated terminals, plug connectors and butt connectors	97 39 06		070085	62,30	1	0.5 – 6.0 mm ²	20 - 10
	Crimping die, for insulated and non-insulated wire ferrules	97 39 08		070092	62,30	1	0.25 – 6.0 mm ²	24 - 10
	Crimping die, for insulated and non-insulated wire ferrules	97 39 09		077763	62,30	1	10 / 16 / 25 mm ²	8 / 6 / 4
	Crimping die, for non-insulated crimp terminals, tube and compression cable lugs in accordance with DIN 46234 and DIN 46235 and non-insulated crimp, butt and press connectors in accordance with DIN 46341 and DIN 46267	97 39 13		070108	62,30	1	0.5 – 10 mm ²	20 - 8
	Changer magazine, empty	97 39 90		070061	31,90	1		
	<p>Insertion tool, for LSA-Plus and identical construction design tool for putting on boards, sockets and fields; pushing down and cutting in one operation</p>	 97 40 10	175	044895	54,50	6	∅ 0.4 – 0.8 mm	
		97 40 10 E01		087717	11,45	1		
		 97 40 20 SB	175	077626	68,40	1		

97

97

97

97
40

CRIMPING PLIERS

97
43

Crimp System Pliers, for exchangeable crimping dies

with ratchet mechanism and adjustable crimping pressure; for all crimping dies and locators (article numbers 97 49 XX)

pliers burnished, handles with multi-component grips, in a plastic case with service tools, without crimping dies



MM

pliers burnished, handles with multi-component grips, without crimping dies



MM

pliers burnished, handles with multi-component grips, with mounted crimping dies



MM

pliers burnished, handles with multi-component grips, with mounted crimping dies



MM

pliers burnished, handles with multi-component grips, with mounted crimping dies



MM

Spare spring for 97 43 200 / 97 43 200 A

97 49 200 02

200

087823

3,90

1

97
43
E

KNIPEX eCrimp, Electromechanical Crimp System Pliers, for exchangeable crimping dies

for all crimping dies and locators (article numbers 97 49 XX); specially for crimping large cross-sections and for crimping sequences

(PATENTED)

without crimping dies, in a plastic case with storage battery and charger, with euro plug



97 43 E

270

076858

1163,85

1

without crimping dies, in a plastic case with storage battery and charger, with plug adapter for BS 5733 (GB)



97 43 E UK

270

076865

1163,85

1

without crimping dies, in a plastic case with storage battery and charger, with plug adapter for AS/NSZ 3112



97 43 E AUS

270

076872

1163,85

1

CAUTION – electrical tools: widely varying discount system

without crimping dies, in a plastic case with storage battery and charger, with plug NEMA 1-15P (USA / Canada / Mexico)



97 43 E US

270

077008

1163,85

1

Spare Storage Battery for KNIPEX eCrimp

97 43 E 01

270

076889

97,25

1

97

Crimping Dies, for KNIPEX Crimp System Pliers Art. No.: 97 43 XX

for non-insulated open plug type connectors (plug width 2.8 + 4.8 mm)



97 49 04

260

030850

93,15

1

0.1 – 2.5 mm²

26 - 14



for non-insulated open plug type connectors (plug width 4.8 + 6.3 mm)



97 49 05

260

030867

89,20

1

0.5 – 6.0 mm²

20 - 10



	Article No.	↔ mm	EAN 4003773- 030836	€			AWG	
Crimping Dies, for KNIPEX Crimp System Pliers Art. No.: 97 43 XX	97 49 06		030836	71,15	1		20 - 10	
		97 49 06 PI		086475	75,00	1	0.5 - 6 mm ²	
		97 49 07		077749	71,15	1	0.5 - 6.0 mm ²	20 - 10
		97 49 08		030874	68,95	1	0.25 - 6.0 mm ²	24 - 10
		97 49 09		030881	68,95	1	10 / 16 / 25 mm ²	8 / 6 / 4
		97 49 10		076896	70,80	1	0.5 - 0.75 / 1.0 - 1.5 / 2.5 mm ²	14 / 16 - 18 / 18 - 20
		97 49 11		076902	68,95	1	4 / 6 / 10 mm ²	12 / 10 / 8
		97 49 14		077756	68,95	1	0,5 - 10 mm ²	20 - 8
		97 49 15		043164	240,95	1	1.0 - 2.5 + 1.0 - 6.0	12 - 10
		97 49 16		040675	74,90	1	10 / 16 mm ²	8 / 6
		97 49 18		063186	123,50	1	2 x 6 / 2 x 10 / 2 x 16 mm ²	2 x 10 / 2 x 8 / 2 x 6
		97 49 19		030898	115,80	1	35 / 50 mm ²	2 / 0
		97 49 20		045069	185,80	1	Ø 9.6 SW 8.4 + 8.1 mm; Ø 7.8 / SW 7.0 mm	
		97 49 21		086468	242,10	1	0.1 - 0.5 mm ²	
		97 49 23		052135	73,05	1	16 / 25 mm ²	6 / 4
		97 49 24		030911	163,95	1	0.03 - 0.56 mm ²	32 - 20
		97 49 25		079798	298,35	1		30 - 26 / 24 - 22 / 20
		97 49 26		079804	298,35	1		24 - 20 / 18 / 16
		97 49 27		079811	201,10	1	0.25 / 0.35 / 0.5 mm ²	24 / 22 / 20

**Crimping Dies,
for KNIPEX Crimp System
Pliers Art. No.: 97 43 XX**


	Article No.	↔ mm	EAN 4003773-	€			AWG
Crimping die for connectors of the AMP Superseal 1.5 series from Tyco Electronics	97 49 28		083757	199,35	1	0.35 - 1.5 mm ² 	32 - 20
Wire Feed Stopper for 97 49 28	97 49 28 1		083764	33,30	1		
for compression joints according to DIN 46267	97 49 30		030904	68,95	1	1.5 – 4.0 mm ² 6.0 + 10.0 mm ² 	16 - 8 10 / 8
for coax connectors	97 49 40		030959	115,80	1	RG 58 / 59 / 62 / 71 / 223 	
Phoenix contact module connector	97 49 44		041443	166,65	1	0.14 – 1.5 mm ² 	
for coax connectors / car phone	97 49 50		030966	136,65	1	RG 58 / 174 / 188 / 316 	
Junior Power Timer	97 49 54		041450	166,65	1	0.5 – 2.5 mm ² 	
for solar cable connectors Helios H4 (Amphenol)	97 49 59		073734	165,55	1	2.5 / 4 / 6 + 10mm ² 	14 - 8
for turned contacts (HTS + Harting)	97 49 60		030928	174,35	1	0.14 – 4.0 mm ² 	26 - 12
for turned contacts	97 49 61		045137	170,45	1	1.5 / 2.5 / 4 / 6 mm ² 	10 / 12 / 14 / 16
for solar cable connectors (Huber + Suhner)	97 49 62		063179	149,20	1	2.5 + 4.0 mm ² 	14 / 12
	97 49 63		066675	147,55	1	4.0 + 6.0 mm ² 	12 / 10
for ABS connectors in motor vehicles	97 49 64		044055	240,45	1	1.0 – 6.0 mm ² 	18 - 10
for solar cable connectors MC3 (Multi-Contact)	97 49 65		066682	165,55	1	2.5 – 6.0 mm ² 	14 / 10
for solar cable connectors MC4 (Multi-Contact)	97 49 66		066699	174,85	1	2.5 – 6.0 mm ² 	14 / 10
for solar cable connectors MC4 (Multi-Contact) cutting - stripping - crimping	97 49 66 4		072096	285,25	1	4.0 mm ² 	12
	97 49 66 6		072102	285,25	1	6.0 mm ² 	10
for solar cable connectors (Hirschmann)	97 49 67		066705	146,45	1	2.5 – 6.0 mm ² 	14 - 10
for turned solar cable connectors (Tyco)	97 49 68		066712	251,90	1	1.5 – 6.0 mm ² 	16 - 10
for solar cable connectors gesis® solar PST 40 (Wieland)	97 49 69 2		072126	190,20	1	4.0 – 10.0 mm ² 	12 - 8
for Western plugs	97 49 70		030942	146,45	1	RJ 10 / 11 / 12 / 45 	
for solar cable connectors MC4 (Multi-Contact)	97 49 71		075066	170,45	1	4.0 – 10.0 mm ² 	12 - 8
for unshielded Molex plugs (short design)	97 49 74		044062	177,60	1	RJ 12 / 45 	
for shielded Stewart plugs	97 49 76		047513	251,35	1	RJ 45 	

























		Article No.	↔ mm	EAN 4003773-	€			AWG
Crimping Dies, for KNIPEX Crimp System Pliers Art. No.: 97 43 XX	for fibre optic connectors, e.g. Harting	97 49 81		042778	184,70	1	SW 3.0 / Ø 3.5 mm; SW 4.95 / Ø 6.0 mm; SW 6.5 / Ø 7.5 mm	
	for fibre optic connectors, e.g. Telegärtner	97 49 82		042785	184,70	1	SW 3.25 / Ø 3.6 mm; SW 3.65 / Ø 4.0 mm; SW 4.52 / Ø 5.4 mm	
	for fibre optic connectors, e.g. FSMA-, ST-, SC- + STSC-/K-connectors	97 49 83		044079	217,45	1	SW 3.65 / Ø 4.3 mm; SW 4.2 / Ø 5.4 mm; SW 5.0 / Ø 6.0 mm	
	for fibre optic connectors, e.g. Huber/Suhner	97 49 84		042792	181,95	1	SW 3.8 / Ø 4.5 mm; SW 4.3 / Ø 5.2 mm; SW 4.95 / Ø 6.0 mm	
	for fibre optic connectors, e.g. FSMA-; ST- and MIC-connectors	97 49 87		043331	175,95	1	SW 8.7 / Ø 9.5 mm	
Locators, for crimping pliers and crimping dies	Locator for 97 49 25	97 49 25 1		079828	80,80	1		
	Locator for 97 49 26	97 49 26 1		079835	80,80	1		
	Locator for 97 49 27	97 49 27 1		079842	82,60	1		
	Locator for 97 49 59 (solar cable connectors Helios H4)	97 49 59 1		073741	107,50	1		
	Locator for 97 49 65	97 49 65 1		066729	82,90	1		
	Locator for 97 49 66	97 49 66 1		066736	82,90	1		

**Locators,
for crimping pliers
and crimping dies**

			↔ mm	EAN 4003773- 066743	€			AWG
Locator for 97 49 68		Article No. 97 49 68 1			82,90	1		
Locator for 97 49 71 (solar cable connectors MC4)		97 49 71 1		075073	80,35	1		
Locator for 97 49 60 (HTS+Harting)		97 49 90		031017	136,05	1		
Locator for 97 49 24 (D-Sub-plugs)		97 49 93		047926	127,35	1		
Locator for 97 49 04		97 49 94		030997	43,45	1		
Locator for 97 49 05		97 49 95		031000	43,45	1		
Universal Locator for 97 52 65 / 97 52 65 A / 97 52 65 DG / 97 52 65 DG A		97 59 65 2		071600	304,30	1		

**Set of Mounting Tools,
for solar cable connectors
MC4 (Multi-Contact)**
for easy and correct assembly of
MC4 solar cable connectors

tool: glass fibre reinforced plastic		97 49 66 2	115	074106	9,15	1		
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			Article No.	↔ mm	EAN 4003773-	€			AWG
Crimping Pliers for Scotchlok™ connectors, with side cutter for crimping plastic-insulated telecommunication or signal cables using the U-contact principle	head polished, handles plastic-coated  		97 50 01	155	028239	46,35	6	∅ 0.4 – 1.1 mm 	
Crimping Pliers for Western plugs exact crimping process due to parallel crimping; with ratchet mechanism; with additional stripping device for round cables	pliers burnished, handles with multi-component grips  		97 51 10	190	043171	33,95	1	RJ 11 / 12 / 45 	
			97 51 10 SB	190	044390	35,85	1	RJ 11 / 12 / 45 	
		4 spare blades for 97 51 10	97 59 06		029700	5,70	1		
	pliers burnished, handles with multi-component grips  		97 51 12	200	043188	118,80	1	RJ 10 / 11 / 12 / 45 	
			97 51 12 SB	200	044406	120,70	1	RJ 10 / 11 / 12 / 45 	
			97 51 13	190	087908	49,50	1	RJ45	
			97 51 13 SB	190	089155	51,40	1	RJ45	
	3 spare blades for 97 51	97 59 12		069997	12,80	1			
Crimping Pliers, for two-hand operation reduce the hand force up to 30%; high crimping quality due to precision dies and ratchet mechanism	pliers burnished, handles with non-slip plastic covers  		97 52 04	250	025450	177,60	1	0.1 – 2.5 mm ² 	26 - 14
			97 52 05	250	025467	173,75	1	0.5 – 6.0 mm ² 	20 - 10
			97 52 05 SB	250	033301	175,65	1	0.5 – 6.0 mm ² 	20 - 10
			97 52 06	250	025474	138,25	1	0.5 – 6.0 mm ² 	20 - 10
			97 52 06 SB	250	039464	140,15	1	0.5 – 6.0 mm ² 	20 - 10
			97 52 08	250	025481	147,00	1	0.25 – 6.0 mm ² 	24 - 10
			97 52 09	250	025498	147,00	1	10 / 16 / 25 mm ² 	8 / 6 / 4
			97 52 09 SB	250	044024	148,90	1	10 / 16 / 25 mm ² 	8 / 6 / 4
			97 52 10	250	023678	188,50	1	RG 58 / 59 / 62 / 71 / 223 	
			97 52 13	250	048084	154,10	1	0.5 – 10 mm ² 	20 - 8
			97 52 13 SB	250	048091	156,00	1	0,5 – 10 mm ² 	20 - 8

97

97

97

CRIMPING PLIERS

97

Crimping Pliers, for two-hand operation

reduce the hand force up to 30 %; high crimping quality due to precision dies and ratchet mechanism

pliers burnished, handles with non-slip plastic covers



Article No.	↔ mm	EAN 4003773-	€			AWG
97 52 18	250	026839	220,90	1	2 x 6 / 2 x 10 / 2 x 16 mm ²	10



97 52 19	250	052142	188,00	1	35 / 50 mm ²	2 / 0
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97 52 23	250	052159	159,55	1	16 / 25 mm ²	6 / 4
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97

Crimping Pliers, short design

high crimping quality due to precision dies and ratchet mechanism; optimum transmission of force due to toggle lever action; low weight

pliers burnished, handles with multi-component grips



97 52 14	195	026808	184,70	1	0.1 – 1.5 mm ²	26 - 16
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97 52 20	195	026853	191,30	1	RG 58 / 59 / 62 / 71 / 223	
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Locator for 97 52 14	97 59 14	026976	37,30	1		
Extension spring, for 97 52 XX, small	97 59 20	053934	4,30	1		
Extension spring, for 97 52 XX, large	97 59 21	053941	4,30	1		

97

KNIPEX PreciForce, Crimping Pliers

high crimping quality due to precision dies and ratchet mechanism; high transmission of force thanks to toggle lever action; compact design

pliers burnished, handles with multi-component grips



97 52 30	220	051855	126,25	1	1.5 – 4.0 mm ²	16 - 12
97 52 30 SB	220	052586	126,25	1	1.5 – 4.0 mm ²	16 - 12



97 52 33	220	051862	126,25	1	0.5 – 10 mm ²	20 - 8
97 52 33 SB	220	052593	126,25	1	0.5 – 10 mm ²	20 - 8



97 52 34	220	051879	145,35	1	0.1 - 2.5 mm ²	26 - 14
97 52 34 SB	220	052609	145,35	1	0.1 - 2.5 mm ²	26 - 14



97 52 35	220	051886	145,35	1	0.5 - 6.0 mm ²	20 - 10
97 52 35 SB	220	052562	145,35	1	0.5 - 6.0 mm ²	20 - 10



pliers burnished, handles with multi-component grips



97 52 36	220	051893	118,60	1	0.5 – 6.0 mm ²	20 - 10
97 52 36 SB	220	052579	118,60	1	0.5 – 6.0 mm ²	20 - 10

























97 52 37	220	063193	118,60	1	0.5 – 6.0 mm ²	20 - 10
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97 52 38	220	051909	126,25	1	0.25 – 6.0 mm ²	24 - 10
97 52 38 SB	220	052630	126,25	1	0.25 – 6.0 mm ²	24 - 10



			Article No.	↔ mm	EAN 4003773-	€			AWG	
KNIPEX PreciForce, Crimping Pliers high crimping quality due to precision dies and ratchet mechanism; high transmission of force thanks to toggle lever action; compact design	pliers burnished, handles with multi-component grips  		97 52 50	220	051916	169,95	1	RG 58 / 174 / 188 / 316 		
			97 52 50 SB	220	052647	169,95	1	RG 58 / 174 / 188 / 316 		
Four-Mandrel Crimping Pliers for turned contacts high crimping quality due to ratchet mechanism; optimum transmission of force due to lever action; including mandrel gauge to check setting	pliers chrome-plated, handles with multi-component grips, with locator, in a plastic case  		97 52 63	180	050148	705,00	1	0.08 – 2.5 mm ² 	28 - 14	
			97 52 63 DG	195	063209	1024,65	1	0.08 – 2.5 mm ² 	28 - 14	
			97 52 65	230	045236	821,00	1	0.14 – 6.0 mm ² 	26 - 10	
			97 52 65 A	250	071594	758,50	1	0.14 – 6.0 mm ² 	26 - 10	
			97 52 65 DG	250	063216	1135,85	1	0.14 – 6.0 mm ² 	26 - 10	
			97 52 65 DG A	250	071990	1009,00	1	0.14 – 6.0 mm ² 	26 - 10	
			Universal Locator for 97 52 65 / 97 52 65 A / 97 52 65 DG / 97 52 65 DG A		97 59 65 2		071600	304,30	1	
Four-Mandrel Crimping Pliers for DT contacts high crimping quality due to ratchet mechanism; optimum transmission of force due to lever action; including two mandrel gauges to check setting	pliers chrome-plated, handles with multi-component grips, without locator, in a plastic case  		N 97 52 67 DT	230	088820	506,95	1	0.35 – 3.00 mm ²	22-12	
			Spare „Go“ gauge	N 97 59 67 1		088905	53,85	1		
			Spare „NoGo“ gauge	N 97 59 67 2		088912	53,85	1		
Self-Adjusting Crimping Pliers for wire ferrules, with lateral access repetitive, high crimping quality due to ratchet mechanism; optimum transmission of force due to toggle lever action; handy shape and low weight (PATENTED)	pliers burnished, handles with multi-component grips  		97 53 04	180	028017	180,35	1	0.08 – 10 + 16 mm ² 	28 - 6	
			97 53 04 SB	180	030270	180,35	1	0.08 – 10 + 16 mm ² 	28 - 6	
	pliers chrome-plated, handles with multi-component grips  		97 55 04	180	084853	186,90	1	0.08 – 10 + 16 mm ² 	28 - 6	
			97 55 04 SB	180	086109	186,90	1	0.08 – 10 + 16 mm ² 	28 - 6	

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97

97

CRIMPING PLIERS

97

Self-Adjusting Crimping Pliers for wire ferrules, with lateral access

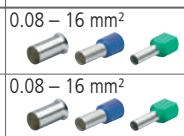
repetitive, high crimping quality due to ratchet mechanism; optimum transmission of force due to toggle lever action; handy shape and low weight

(PATENTED)

pliers chrome-plated, handles with multi-component grips



Article No.	↔ mm	EAN 4003773-	€			AWG
97 55 14	180	084860	196,20	1	0.08 – 16 mm ²	28 - 8
97 55 14 SB	180	086116	196,20	1	0.08 – 16 mm ²	28 - 8



Extension spring, for 97 53 4/5/8/9/14, thin (Handle)	97 59 30	053965	4,05	1		
Extension spring, for 97 53 4/5/8/9/14, thick (Head)	97 59 31	053972	4,05	1		

97

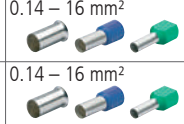
KNIPEX Twistor® 16, Self-Adjusting Crimping Pliers for wire ferrules, with rotatable die head

360° rotatable crimping die; with 8 tactile locking positions

pliers chrome-plated, handles with multi-component grips



97 53 18	200	082729	200,65	1	0.14 – 16 mm ²	26 - 6
97 53 18 SB	200	082736	200,65	1	0.14 – 16 mm ²	26 - 6



97

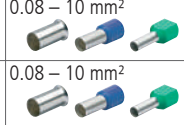
Self-Adjusting Crimping Pliers for wire ferrules, with front loading

repetitive, high crimping quality due to ratchet mechanism; optimum transmission of force due to toggle lever action; handy shape and low weight

pliers burnished, handles with multi-component grips, parallel loading up to 2.5 mm²



97 53 08	190	040187	183,05	1	0.08 – 10 mm ²	28 - 8
97 53 08 SB	190	040484	183,05	1	0.08 – 10 mm ²	28 - 8



pliers burnished, handles with multi-component grips

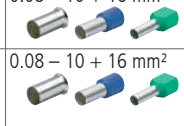


97 53 14	180	041474	189,60	1	0.08 – 16 mm ²	28 - 8
97 53 14 SB	180	048497	189,60	1	0.08 – 16 mm ²	28 - 8

pliers burnished, handles with multi-component grips



97 53 09	190	044550	194,50	1	0.08 – 10 + 16 mm ²	28 - 6
97 53 09 SB	190	044758	194,50	1	0.08 – 10 + 16 mm ²	28 - 6



97

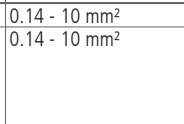
KNIPEX Twistor® T, Self-Adjusting Crimping Pliers for wire ferrules, with rotatable die head

360° rotatable crimping die; with 8 tactile locking positions

pliers chrome-plated, handles with multi-component grips, Trapezoidal crimp



97 53 19	200	088097	200,65	1	0.14 - 10 mm ²	26 - 8
97 53 19 SB	200	088578	200,65	1	0.14 - 10 mm ²	26 - 8
Extension spring, for 97 53 4/5/8/9/14, thin (Handle)	97 59 30	053965	4,05	1		
Extension spring, for 97 53 4/5/8/9/14, thick (Head)	97 59 31	053972	4,05	1		



97

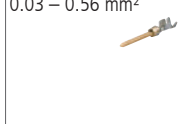
Crimping Pliers for micro plugs, parallel crimping

high crimping quality due to precision dies and ratchet mechanism; fixed locator for an exact positioning of connector and cable; optimum transmission of force due to toggle lever

pliers burnished, handles with multi-component grips



97 54 24	190	060215	433,10	1	0.03 – 0.56 mm ²	32 - 20
97 54 25	190	079859	433,10	1		30 - 26 / 24 - 22 / 20



pliers burnished, handles with multi-component grips, for crimping connectors from the Micro-Fit™ series from Molex LLC



97 54 26	190	079866	380,65	1		16 / 18 / 20 - 24
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			Article No.	↔ mm	EAN 4003773-	€			AWG	
Crimping Pliers for wire ferrules, with trapezoid crimp reliable crimping in marked trapezoidal dies	head polished, handles plastic-coated		97 61 145 A	145	035558	28,40	6	0.25 – 2.5 mm ²	24 - 14	
				97 61 145 A SB	145	023029	30,30	6	0.25 – 2.5 mm ²	24 - 14
				97 61 145 F	145	043980	34,95	6	0.25 – 2.5 mm ²	24 - 14
	head polished, handles with multi-component grips		97 62 145 A	145	060154	32,00	6	0.25 – 2.5 mm ²	24 - 14	
				97 68 145 A	145	071754	35,35	1	0.25 – 2.5 mm ²	24 - 14
Crimping Pliers for wire ferrules, with mandrel crimp light and slim design; reliable crimping in 9 marked half-round dies with conical side faces	head polished, handles plastic-coated		97 71 180	180	040668	38,60	6	0.25 – 16 mm ²	24 - 6	
				97 71 180 SB	180	012740	40,50	6	0.25 – 16 mm ²	24 - 6
	head polished, handles with multi-component grips		97 72 180	180	060185	42,40	6	0.25 – 16 mm ²	24 - 6	
				97 78 180	180	072003	45,10	1	0.25 – 16 mm ²	24 - 6
	head polished, handles insulated with multi-component grips, VDE-tested DIN EN 60900, IEC 60900		97 78 180 SB	180	083146	47,00	6	0.25 – 16 mm ²	24 - 6	
				97 78 180 T	180	081531	54,10	1	0.25 – 16 mm ²	24 - 6
head polished, handles insulated with multi-component grips, VDE-tested, with integrated insulated tether attachment point for a tool tether DIN EN 60900, IEC 60900		97 78 180 T BK	180	081883	56,00	1	0.25 – 16 mm ²	24 - 6		
Crimping Pliers for wire ferrules, with front loading ideal for work in confined areas, e.g. in narrow and deep switch boxes	head polished, handles plastic-coated		97 81 180	180	019794	54,25	6	0.5 – 6.0 mm ²	20 - 10	

CRIMP ASSORTMENTS

97

Crimp Assortments, for cable connectors

in a TANOS MINI-systainer® of high-strength ABS-material; with T-Loc catch; plastic inserts with an assortment of standard cable connectors

with crimping pliers 97 52 36



Article No.
97 90 21

↔ mm
265

EAN
4003773-
062134

€
271,75

1

1 x 97 52 36

with crimping pliers 97 52 36 and self-adjusting insulation stripper 12 42 195



97 90 22

265

062141

407,15

1

1 x 12 42 195 / 1 x 97 52 36

with crimping pliers 97 22 240



97 90 25

265

076971

139,50

1

1 x 97 22 240

with crimping pliers 97 32 240



97 90 26

265

079521

152,80

1

1 x 97 32 240

97

Crimp Assortments, for wire ferrules

DIN 46228-4: 2020-03 in a TANOS MINI-systainer® of high-strength ABS-material; with T-Loc catch; plastic inserts with an assortment of wire ferrules

with crimping pliers for wire ferrules 97 71 180



97 90 05

265

025535

141,20

1

1 x 97 71 180

97

Crimp Assortments, for wire ferrules with plastic collars

DIN 46228-4: 2020-03 in a TANOS MINI-systainer® of high-strength ABS-material; with T-Loc catch; plastic inserts with an assortment of wire ferrules with collar

with crimping pliers for wire ferrules 97 71 180



97 90 06

265

025542

153,00

1

1 x 97 71 180

Crimp Assortments, for wire ferrules with plastic collars
 in a TANOS MINI-systainer® of high-strength ABS-material; with T-Loc catch; plastic inserts with an assortment of wire ferrules

	Article No.	↔ mm	EAN 4003773- 028574	€		
with crimping pliers for wire ferrules 97 53 04 DIN 46228-4: 2020-03	97 90 09	265	028574	316,00	1	1 x 97 53 04
with crimping pliers for wire ferrules 97 53 04 and self-adjusting insulation stripper 12 40 200 DIN 46228-4: 2020-03	97 90 10	265	046202	427,50	1	1 x 97 53 04 / 1 x 12 40 200
with crimping pliers for wire ferrules KNIPEX Twistor® 16 97 53 18 DIN 46228-4: 2020-03	97 90 13	265	083474	350,15	1	1 x 97 53 18
with crimping pliers for wire ferrules KNIPEX Twistor® 16 97 53 18 and automatic insulation stripper KNIPEX PreciStrip16® 12 52 195 DIN 46228-4: 2020-03	97 90 14	265	084884	487,35	1	1 x 97 53 18 / 1 x 12 52 195
with crimping pliers for wire ferrules 97 53 09 and automatic insulation stripper KNIPEX PreciStrip16 12 52 195 DIN 46228-4: 2020-03	97 90 15	265	084877	478,90	1	1 x 97 53 09 / 1 x 12 52 195
with crimping pliers for wire ferrules 97 53 09 and self-adjusting insulation stripper 12 40 200 DIN 46228-4: 2020-03	97 90 16	265	086024	451,60	1	1 x 97 53 09 / 1 x 12 40 200
with crimping pliers for wire ferrules 97 53 09 and self-adjusting insulation stripper 12 42 195 DIN 46228-4: 2020-03	97 90 17	265	086031	469,30	1	1 x 97 53 09 / 1 x 12 42 195
with crimping pliers for wire ferrules 97 52 38	97 90 23	265	062158	252,50	1	1 x 97 52 38

CRIMP ASSORTMENTS

		Article No.	↔ mm	EAN 4003773- 054009	€		
97	TANOS MINI-systainer®, empty of high-strength ABS-material with T-Loc catch and plastic inserts	97 90 00 LE	265		59,00	1	
							
97 91	Tool Case for Photovoltaics with tools for photovoltaics; 1.5 / 2.5 / 4.0 / 6.0 mm ²	97 91 01		070351	361,95	1	1 x 12 12 11 / 1 x 95 16 165 / 1 x 97 43 200
							
97 91	Tool Case for Photovoltaics with tools for photovoltaics; 4.0 / 6.0 / 10.0 mm ²	97 91 03		087755	380,05	1	1 x 12 12 12 / 1 x 95 16 165 / 1 x 97 43 200
							
97	Tool Case for Photovoltaics with tools for photovoltaics; for MC4 connectors	N 97 91 04 V01		088998	628,85	1	1x 12 12 11, 1x 95 16 165, 1x 97 43 200, 1x 97 49 66, 1x 97 49 66 1, 1x 97 49 66 2 1,5 / 2,5 / 4,0 / 6,0 mm ²
							
		N 97 91 04 V02		089001	628,85	1	1x 12 12 12, 1x 95 16 165, 1x 97 43 200, 1x 97 49 71, 1x 97 49 71 1, 1x 97 49 66 2 4,0 / 6,0 / 10,0 mm ²
	Tool Case for Photovoltaics, empty	N 97 91 01 LE		088813	65,50	1	

		Article No.	↔ mm	EAN 4003773-	€				AWG		
Blade Terminal Sockets, insulated	100 pieces each		97 99 001		075882	10,55	1	●	2.8 x 0.5 mm; 0.5 – 1.0 mm ²	22 - 16	97 99
			97 99 010		075899	11,15	1	●	4.8 x 0.8 mm; 0.5 – 1.0 mm ²	22 - 16	
			97 99 011		075905	12,25	1	●	4.8 x 0.8 mm; 1.5 – 2.5 mm ²	16 - 14	
			97 99 020		075912	12,25	1	●	6.3 x 0.8 mm; 0.5 – 1.0 mm ²	22 - 16	
			97 99 021		075929	12,25	1	●	6.3 x 0.8 mm; 1.5 – 2.5 mm ²	16 - 14	
			97 99 022		075936	14,75	1	●	6.3 x 0.8 mm; 4.0 – 6.0 mm ²	12 - 10	
			97 99 030		075943	22,65	1	●	7.7 x 0.8 mm; 1.5 – 2.5 mm ²	16 - 14	
Plug Connectors, non-insulated	100 pieces each		97 99 050		075950	10,55	1		2.8; 1.5 mm ²		97 99
			97 99 060		075967	9,10	1		4.8; 1.5 mm ²		
			97 99 070		075974	19,35	1		6.3; 1.5 mm ²		
			97 99 071		075981	12,20	1		6.3; 2.5 mm ²		
Flat Pin Accessory Distributors, insulated	100 pieces each		97 99 090		075998	20,95	1	●	6.3 x 0.8 mm; 0.5 – 1.0 mm ²	22 - 16	97 99
			97 99 091		076001	21,10	1	●	6.3 x 0.8 mm; 1.5 – 2.5 mm ²	16 - 14	
			97 99 092		076018	34,40	1	●	6.3 x 0.8 mm; 4.0 – 6.0 mm ²	12 - 10	
Blade Terminal Plugs, insulated	100 pieces each		97 99 110		076025	13,45	1	●	6.3 x 0.8 mm; 0.5 – 1.0 mm ²	22 - 16	97 99
			97 99 111		076032	15,60	1	●	6.3 x 0.8 mm; 1.5 – 2.5 mm ²	16 - 14	
			97 99 112		076049	23,10	1	●	6.3 x 0.8 mm; 4.0 – 6.0 mm ²	12 - 10	
Round Sockets, insulated	100 pieces each		97 99 130		076056	12,65	1	●	Ø 4.0 mm; 0.5 – 1.0 mm ²	22 - 16	97 99
			97 99 131		076063	13,65	1	●	Ø 5.0 mm; 1.5 – 2.5 mm ²	16 - 14	
Round Pin Plugs, insulated	100 pieces each		97 99 150		076070	9,35	1	●	Ø 3.0 mm; 0.5 – 1.0 mm ²	22 - 16	97 99
			97 99 151		076087	9,65	1	●	Ø 5.0 mm; 1.5 – 2.5 mm ²	16 - 14	
Cable Connectors, eye type, insulated DIN 46237	200 pieces each		97 99 170		076094	22,85	1	●	Ø 3.0 mm; 0.5 – 1.0 mm ²	22 - 16	97 99
			97 99 171		076100	25,10	1	●	Ø 4.0 mm; 0.5 – 1.0 mm ²	22 - 16	
			97 99 172		076117	26,50	1	●	Ø 5.0 mm; 0.5 – 1.0 mm ²	22 - 16	
	100 pieces each	97 99 173		076124	13,45	1	●	Ø 4.0 mm; 1.5 – 2.5 mm ²	16 - 14	97 99	
		97 99 174		076131	15,60	1	●	Ø 5.0 mm; 1.5 – 2.5 mm ²	16 - 14		
		97 99 175		076148	17,00	1	●	Ø 6.0 mm; 1.5 – 2.5 mm ²	16 - 14		
		97 99 176		076155	20,30	1	●	Ø 8.0 mm; 1.5 – 2.5 mm ²	16 - 14		
		97 99 177		076162	22,70	1	●	Ø 5.0 mm; 4.0 – 6.0 mm ²	12 - 10		
		97 99 178		076179	22,55	1	●	Ø 6.0 mm; 4.0 – 6.0 mm ²	12 - 10		
		97 99 179		076186	27,50	1	●	Ø 8.0 mm; 4.0 – 6.0 mm ²	12 - 10		
97 99 180		076193	39,20	1	●	Ø 10.0 mm; 4.0 – 6.0 mm ²	12 - 10				

CABLE CONNECTORS

97
99

Non-Insulated Solderless Terminals
DIN 46234

200 pieces each



Article No.	↔ mm	EAN 4003773-	€			AWG
97 99 210		076209	20,65	1	Ø 3.0 mm; 0.5 – 1.0 mm ²	22 - 16
97 99 211		076216	20,10	1	Ø 4.0 mm; 0.5 – 1.0 mm ²	22 - 16
97 99 212		076223	26,40	1	Ø 5.0 mm; 0.5 – 1.0 mm ²	22 - 16
97 99 213		076230	12,00	1	Ø 4.0 mm; 1.5 – 2.5 mm ²	16 - 14
97 99 214		076247	14,90	1	Ø 5.0 mm; 1.5 – 2.5 mm ²	16 - 14
97 99 215		076254	16,20	1	Ø 6.0 mm; 1.5 – 2.5 mm ²	16 - 14
97 99 216		076261	21,95	1	Ø 8.0 mm; 1.5 – 2.5 mm ²	16 - 14
97 99 217		076278	21,40	1	Ø 5.0 mm; 4.0 – 6.0 mm ²	12 - 10
97 99 218		076285	22,75	1	Ø 6.0 mm; 4.0 – 6.0 mm ²	12 - 10
97 99 219		076292	27,95	1	Ø 8.0 mm; 4.0 – 6.0 mm ²	12 - 10
97 99 220		076308	38,50	1	Ø 10.0 mm; 4.0 – 6.0 mm ²	12 - 10

97
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Heat Shrinkable Butt Connectors

100 pieces each



97 99 250		076315	73,05	1		0.5 – 1.0 mm ²	22 - 16
97 99 251		076322	79,15	1		1.5 – 2.5 mm ²	16 - 14
97 99 252		076339	141,75	1		4.0 – 6.0 mm ²	12 - 10

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Butt Connectors, insulated

100 pieces each

97 99 270		076346	21,60	1		0.5 – 1.0 mm ²	22 - 16
97 99 271		076353	24,25	1		1.5 – 2.5 mm ²	16 - 14
97 99 272		076360	41,20	1		4.0 – 6.0 mm ²	12 - 10

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Butt Connectors, non-insulated
DIN 46341-B

200 pieces each



97 99 290		076377	34,35	1		0.5 – 1.0 mm ²	22 - 16
97 99 291		076384	38,60	1		1.5 – 2.5 mm ²	16 - 14

100 pieces each

97 99 292		076391	42,70	1		4.0 – 6.0 mm ²	12 - 10
97 99 293		076407	69,10	1		10.0 mm ²	8

97
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Wire ferrules with plastic collar
DIN 46228-4: 2020-03

200 pieces each



97 99 330		076414	2,95	1		0.5 mm ²	20
97 99 331		076421	3,10	1		0.75 mm ²	18
97 99 332		076438	3,40	1		1.0 mm ²	18
97 99 333		076445	3,50	1		1.5 mm ²	16
97 99 334		076452	4,30	1		2.5 mm ²	14
97 99 335		076469	8,30	1		4.0 mm ²	12

100 pieces each

97 99 336		076476	5,55	1		6.0 mm ²	10
97 99 337		076483	7,60	1		10.0 mm ²	8
97 99 338		076490	9,60	1		16.0 mm ²	6

50 pieces each

97 99 339		076506	9,80	1		25.0 mm ²	4
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200 pieces each



97 99 350		076513	5,55	1		0.5 mm ²	20
97 99 351		076520	5,15	1		0.75 mm ²	18
97 99 352		076537	6,25	1		1.0 mm ²	18
97 99 353		076544	6,20	1		1.5 mm ²	16
97 99 354		076551	10,15	1		2.5 mm ²	14
97 99 355		076568	10,60	1		4.0 mm ²	12

100 pieces each

97 99 356		076575	8,70	1		6.0 mm ²	10
97 99 357		076582	10,55	1		10.0 mm ²	8
97 99 358		076599	12,95	1		16.0 mm ²	6

50 pieces each

97 99 359		076605	13,05	1		25.0 mm ²	4
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Twin wire ferrules, with plastic collar

200 pieces each



97 99 370		076612	7,70	1		2 x 0.5 mm ²	2 x 20
97 99 371		076629	7,55	1		2 x 0.75 mm ²	2 x 18
97 99 372		076636	8,45	1		2 x 1.0 mm ²	2 x 18
97 99 373		076643	11,10	1		2 x 1.5 mm ²	2 x 16

100 pieces each






97 99 374		076650	5,30	1		2 x 2.5 mm ²	2 x 14
97 99 375		076667	10,85	1		2 x 4.0 mm ²	2 x 12

50 pieces each

97 99 376		076674	7,20	1		2 x 6.0 mm ²	2 x 10
97 99 377		076681	12,00	1		2 x 10.0 mm ²	2 x 8

25 pieces each

97 99 378		076698	7,35	1		2 x 16.0 mm ²	2 x 6
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		Article No.	↔ mm	EAN 4003773-	€			AWG	
Non-insulated wire ferrules DIN 46228-4: 2020-03		200 pieces each		97 99 390	076704	2,45	1	0.5 mm ²	20
				97 99 391	076711	2,45	1	0.75 mm ²	18
				97 99 392	076728	2,55	1	1.0 mm ²	18
				97 99 393	076735	2,70	1	1.5 mm ²	16
				97 99 394	076742	3,25	1	2.5 mm ²	14
				97 99 395	076759	4,30	1	4.0 mm ²	12
		100 pieces each		97 99 396	076766	3,30	1	6.0 mm ²	10
				97 99 397	076773	4,35	1	10.0 mm ²	8
				97 99 398	076780	5,50	1	16.0 mm ²	6
		50 pieces each		97 99 399	076797	4,70	1	25.0 mm ²	4
F-compression connectors		10 pieces each		97 99 500	082378	18,00	1	ca. Ø 7 mm	
Assortment Boxes, with insulated wire ferrules DIN 46228-4: 2020-03 handy, transparent shaker with opening to remove individual wire ferrules				97 99 905	082446	11,60	1	30 x 0.25 / 30 x 0.34 / 30 x 0.50 / 30 x 0.75 / 30 x 1.00 mm ²	
				97 99 906	082453	11,60	1	50 x 0.50 / 100 x 0.75 / 100 x 1.00 / 100 x 1.50 / 50 x 2.50 mm ²	
				97 99 907	082460	11,60	1	50x4.00 / 20x6.00 / 20x10.00 / 10x16.00 mm ²	
Assortment Boxes, with Twin wire ferrules handy, transparent shaker with opening to remove individual wire ferrules				97 99 908	082477	11,60	1	50x(2x0.75) / 50x(2x1.0) / 50x(2x1.5) / 50x(2x2.5) mm ²	
				97 99 909	082484	11,10	1	20x(2x4.0) / 10x(2x6.0) / 10x(2x10.0) / 5x(2x16.0) mm ²	
Assortment Boxes, with non-insulated wire ferrules DIN 46228-4: 2020-03 handy, transparent shaker with opening to remove individual wire ferrules				97 99 910	082491	20,70	1	500x0.50 / 500x0.75 / 400x1.00 / 300x1.50 / 200x2.50 mm ²	
				97 99 911	082507	12,75	1	150x4.00 / 75x6.00 / 75x10.00 / 50x16.00 mm ²	

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**Concreters' Nippers,
(Tower Pincers,
Steel Fixers' Nippers)**

DIN ISO 9242

to twist and cut wire in one operation; fast and reliable

pliers black atramentized,
head polished



Article No.	↔ mm	EAN 4003773-	€		Ø mm	Ø mm	Ø mm
99 00 200	200	014393	15,50	6		1.8	1.4
99 00 200 SB	200	012153	17,40	6		1.8	1.4
99 00 200 EAN	200	039358	15,50	6		1.8	1.4
99 00 220	220	013273	15,85	6		2.4	1.6
99 00 220 SB	220	012160	17,75	6		2.4	1.6
99 00 220 EAN	220	022039	15,85	6		2.4	1.6
99 00 250	250	013280	17,30	6		2.4	1.6
99 00 250 SB	250	012184	19,20	6		2.4	1.6
99 00 250 EAN	250	022046	17,30	6		2.4	1.6
99 00 280	280	014096	18,95	6		2.8	1.8
99 00 280 SB	280	012207	20,85	6		2.8	1.8
99 00 280 EAN	280	022053	18,95	6		2.8	1.8
99 00 300	300	014409	22,60	6		3.1	1.8
99 00 300 SB	300	027188	24,50	6		3.1	1.8
99 00 300 EAN	300	034117	22,60	6		3.1	1.8

pliers black atramentized,
head polished,
with 12 mm head



99 00 220 K12	220	027812	20,30	6		2.4	1.6
99 00 220K12EAN	220	042341	20,30	6		2.4	1.6

pliers black atramentized,
head polished, handles
plastic-coated



99 01 200	200	021452	16,20	6		1.8	1.4
99 01 200 SB	200	022770	18,10	6		1.8	1.4
99 01 200 EAN	200	035572	16,20	6		1.8	1.4
99 01 220	220	021469	16,55	6		2.4	1.6
99 01 220 SB	220	012177	18,45	6		2.4	1.6
99 01 220 EAN	220	035589	16,55	6		2.4	1.6
99 01 250	250	021483	18,05	6		2.4	1.6
99 01 250 SB	250	012191	19,95	6		2.4	1.6
99 01 250 EAN	250	035596	18,05	6		2.4	1.6
99 01 280	280	021490	19,90	6		2.8	1.8
99 01 280 SB	280	012214	21,80	6		2.8	1.8
99 01 280 EAN	280	035602	19,90	6		2.8	1.8
99 01 300	300	014416	24,00	6		3.1	1.8
99 01 300 SB	300	027195	25,90	6		3.1	1.8
99 01 300 EAN	300	039372	24,00	6		3.1	1.8

pliers bright zinc plated



99 04 220	220	048398	18,15	6		2.4	1.6
99 04 220 EAN	220	083405	18,15	6		2.4	1.6
99 04 250	250	048213	19,80	6		2.4	1.6
99 04 250 EAN	250	083412	19,80	6		2.4	1.6
99 04 280	280	048220	21,60	6		2.8	1.8
99 04 280 EAN	280	083429	21,60	6		2.8	1.8

**High Leverage Concreters'
Nippers, high lever
transmission**

DIN ISO 9242

to twist and cut thicker wire in one operation; particularly high cutting capacity with minimum effort due to optimum transmission ratio; high damping of the cutting stroke after cutting

pliers black atramentized,
head polished



99 10 250	250	071396	23,05	6		3.3	1.8
99 10 250 SB	250	071815	24,95	6		3.3	1.8
99 10 250 EAN	250	083436	23,05	6		3.3	1.8
99 10 300	300	022398	28,65	6		3.8	2.0
99 10 300 SB	300	027201	30,55	6		3.8	2.0
99 10 300 EAN	300	035619	28,65	6		3.8	2.0

pliers black atramentized,
head polished, handles
plastic-coated



99 11 250	250	071402	24,10	6		3.3	1.8
99 11 250 SB	250	071822	26,00	6		3.3	1.8
99 11 300	300	042365	29,35	6		3.8	2.0
99 11 300 SB	300	030300	31,25	6		3.8	2.0

pliers bright zinc plated



99 14 250	250	071419	26,35	6		3.3	1.8
99 14 250 SB	250	071839	28,25	6		3.3	1.8
99 14 250 EAN	250	074748	26,35	6		3.3	1.8
99 14 300	300	028116	31,40	6		3.8	2.0
99 14 300 SB	300	033080	33,30	6		3.8	2.0
99 14 300 EAN	300	039297	31,40	6		3.8	2.0

		Article No.	↔ mm	EAN 4003773-	€						
Combination Pliers, Chrome Vanadium DIN ISO 60900, DIN EN 60900, IEC 60900 for heavy duty; with gripping zones for flat and round material	pliers chrome-plated, handles insulated with multi-component grips, VDE-tested		160	040729	39,25	1		2.0	1.5	10.0	16.0
			190	040415	43,60	1		2.5	2.0	13.0	25.0
High Leverage Combination Pliers DIN ISO 5746, DIN EN 60900, IEC 60900 35% saving in power due to improved lever action compared with conventional combination pliers	pliers chrome-plated, handles insulated with multi-component grips, VDE-tested		180	010012	35,10	1		2.5	2.0	11.5	16.0
			200	010029	37,00	1		2.8	2.2	13.0	25.0
			225	010036	41,95	1		3.0	2.5	14.0	25.0
	pliers chrome-plated, handles with dipped insulation, VDE-tested		200	022299	44,80	1		2.8	2.2	13.0	25.0
			225	022305	50,00	1		3.0	2.5	14.0	25.0
Combination Pliers DIN ISO 5746, DIN EN 60900, IEC 60900 with gripping zones for flat and round material	pliers chrome-plated, handles insulated with multi-component grips, VDE-tested		160	021902	27,30	1	3.1	2.0		10.0	16.0
			160	010616	29,20	6	3.1	2.0		10.0	16.0
			180	021926	29,50	1	3.4	2.2		12.0	16.0
			180	010661	31,40	6	3.4	2.2		12.0	16.0
			200	033776	32,90	1	3.8	2.5		13.0	16.0
			200	012238	34,80	6	3.8	2.5		13.0	16.0
	pliers chrome-plated, handles insulated with multi-component grips, VDE-tested, with integrated insulated tether attachment point for a tool tether		180	081395	38,50	1	3.4	2.2		12.0	16.0
			180	081746	40,40	1	3.4	2.2		12.0	16.0
	pliers chrome-plated, handles with dipped insulation, VDE-tested		160	015307	35,45	1	3.1	2.0		10.0	16.0
			180	015314	36,60	1	3.4	2.2		12.0	16.0
			200	015321	39,00	1	3.8	2.5		13.0	16.0
		250	015345	52,35	1	3.8	2.5		15.0	25.0	
Needle-Nose Combination Pliers DIN ISO 5746, DIN EN 60900, IEC 60900 universal pliers for all common repair jobs; narrow head style for use in confined areas	pliers chrome-plated, handles insulated with multi-component grips, VDE-tested		145	079361	32,70	1	3.0	2.0		8.0	16.0
			145	080275	34,60	6	3.0	2.0		8.0	16.0
	pliers chrome-plated, handles insulated with multi-component grips, VDE-tested, with integrated insulated tether attachment point for a tool tether		145	081401	41,70	1	3.0	2.0		8.0	16.0
			145	081753	43,60	1	3.0	2.0		8.0	16.0
	pliers chrome-plated, handles insulated with multi-component grips, VDE-tested		185	088356	39,90	1	3.8	3.0		13.0	25.0
			185	088868	41,80	6	3.8	3.0		13.0	25.0
	Insulation Strippers, universal DIN EN 60900, IEC 60900 for single, multiple and fine stranded conductors with plastic or rubber insulation	pliers chrome-plated, handles insulated with multi-component grips, VDE-tested		160	021933	34,35	1	Ø 5.0 mm / 10.0 mm²			8
			160	010739	36,25	6	Ø 5.0 mm / 10.0 mm²			8	
pliers chrome-plated, handles insulated with multi-component grips, VDE-tested, with integrated insulated tether attachment point for a tool tether			160	081418	43,35	1	Ø 5.0 mm / 10.0 mm²			8	
			160	081760	45,25	1	Ø 5.0 mm / 10.0 mm²			8	

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INSULATED TOOLS

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Insulation Strippers, universal

DIN EN 60900, IEC 60900
for single, multiple and fine stranded conductors with plastic or rubber insulation

pliers chrome-plated, handles with dipped insulation, VDE-tested



⚡ 1000 V

Set of spare parts (screw and nut), for 11 XX 160

13
4

Stripping Pliers

DIN EN 60900, IEC 60900
for stripping all common round and damp-proof installation cables; slim head to enable excellent accessibility to flush-mounted and cavity wall sockets

pliers chrome-plated, handles insulated with multi-component grips, VDE-tested



⚡ 1000 V

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6

KNIPEX StriX®, Insulation strippers with cable shears

DIN EN 60900, IEC 60900
for stripping single, multiple and fine stranded conductors with plastic and rubber insulation; with cable shears for cutting Cu and Al cables

PATENTED

pliers chrome-plated, handles insulated with multi-component grips, VDE-tested



⚡ 1000 V

pliers chrome-plated, handles insulated with multi-component grips, VDE-tested, with integrated insulated tether attachment point for a tool tether



⚡ 1000 V

13

Pliers for Electrical Installation

DIN EN 60900, IEC 60900
multifunctional pliers for the electrical installation; to grip flat and round material, for bending, deburring, cutting cable, stripping and crimping wire ferrules

PATENTED

pliers chrome-plated, handles insulated with multi-component grips, VDE-tested



⚡ 1000 V



⚡ 1000 V

pliers chrome-plated, handles insulated with multi-component grips, VDE-tested, with integrated insulated tether attachment point for a tool tether



⚡ 1000 V

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KNIPEX WireStripper, metric version

DIN EN 60900, IEC 60900
with wide jaws for gripping, bending and twisting wires, for stripping and cutting cables

pliers chrome-plated, handles insulated with multi-component grips, VDE-tested



⚡ 1000 V

14

Diagonal Insulation Strippers

DIN EN 60900, IEC 60900
precision stripping holes and long, induction-hardened precision blades

pliers chrome-plated, handles insulated with multi-component grips, VDE-tested



⚡ 1000 V

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Flat Nose Pliers

DIN ISO 5745, DIN EN 60900, IEC 60900
short, flat jaws; knurled gripping surfaces

pliers chrome-plated, handles insulated with multi-component grips, VDE-tested



⚡ 1000 V

Article No.	↔ mm	EAN 4003773-	€			AWG
11 07 160	160	015499	42,10	1	Ø 5.0 mm / 10.0 mm ²	8
11 09 01		052326	2,20	1		
13 46 165	165	079699	51,10	1	max. Ø 10 mm	
13 46 165 SB	165	079910	53,00	6	max. Ø 10 mm	
13 66 180	180	081319	63,05	1	15	50
13 66 180 SB	180	081333	64,95	6	15	50
13 66 180 T	180	081906	72,05	1	15	50
13 66 180 T BK	180	081982	73,95	1	15	50
13 86 200	200	075097	64,05	1	15	50
13 86 200 SB	200	075288	65,95	6	15	50
13 96 200	200	075110	66,75	1	15	50
13 96 200 SB	200	075325	68,65	6	15	50
13 96 200 T	200	081425	75,75	1	15	50
13 96 200 T BK	200	081777	77,65	1	15	50
N 13 76 200 ME	200	088943	64,05	1	15	50
14 26 160	160	040279	49,55	1	1.5 + 2.5 mm ²	16 / 14
20 06 160	160	033783	28,60	1		

		Article No.	↔ mm	EAN 4003773- 033790	€				AWG	
Round Nose Pliers DIN ISO 5745, DIN EN 60900, IEC 60900 for forming wire loops; short, round jaws	pliers chrome-plated, handles insulated with multi-component grips, VDE-tested		160		28,50	1				
		⚡ 1000 V								
Snipe Nose Side Cutting Pliers, (Radio Pliers) DIN ISO 5745, DIN EN 60900, IEC 60900 for gripping and cutting work in precision mechanics; pointed, half-round jaws	pliers chrome-plated, handles insulated with multi-component grips, VDE-tested		160	4003773- 033806	30,70	1				
		⚡ 1000 V								
			25 06 160 SB	160	012443	32,60	6			
								2.5	1.6	
			25 06 160 T	160	081432	39,70	1			
			25 06 160 T BK	160	081784	41,60	1			
							2.5	1.6		
	pliers chrome-plated, handles insulated with multi-component grips, VDE-tested, with inte- grated insulated tether attachment point for a tool tether									
		⚡ 1000 V								
	pliers chrome-plated, handles insulated with multi-component grips, VDE-tested		160	052111	34,60	1			2.5 1.6	
		⚡ 1000 V $\angle 40^\circ$								
Snipe Nose Side Cutting Pliers, (Stork Beak Pliers) DIN ISO 5745, DIN EN 60900, IEC 60900 highly loadable, elastic precision tips; half-round, long jaws	pliers chrome-plated, handles insulated with multi-component grips, VDE-tested		200	022831	37,35	1			3.2 2.2	
		⚡ 1000 V								
			26 16 200 SB	200	010906	39,25	6			
								3.2	2.2	
			26 16 200 T	200	081449	46,35	1			
			26 16 200 T BK	200	081791	48,25	1			
								3.2	2.2	
								3.2	2.2	
		pliers chrome-plated, handles with dipped insulation, VDE-tested		200	016069	43,90	1			3.2 2.2
			⚡ 1000 V							
	pliers chrome-plated, handles insulated with multi-component grips, VDE-tested		200	022855	42,00	1			3.2 2.2	
		⚡ 1000 V $\angle 40^\circ$								
		26 26 200 SB	200	010944	43,90	6				
							3.2	2.2		
		26 26 200 T	200	081456	51,00	1				
		26 26 200 T BK	200	081807	52,90	1				
							3.2	2.2		
							3.2	2.2		
	pliers chrome-plated, handles with dipped insulation, VDE-tested		200	016090	48,20	1			3.2 2.2	
		⚡ 1000 V $\angle 40^\circ$								
Long Nose Pliers DIN ISO 5745, DIN EN 60900, IEC 60900 heavy duty and wear resisting; different jaw styles	pliers chrome-plated, handles insulated with multi-component grips, VDE-tested		160	001904	31,70	1				
		⚡ 1000 V								
			30 16 160 SB	160	029861	33,60	6			
		30 36 160	160	002123	31,35	1				
		⚡ 1000 V								

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Diagonal Cutters

DIN ISO 5749, DIN EN 60900, IEC 60900

narrow head style for use in confined areas; clean cutting also at cutting edge tips

pliers chrome-plated, handles insulated with multi-component grips, VDE-tested



⚡ 1000V



⚡ 1000V

pliers chrome-plated, handles insulated with multi-component grips, VDE-tested, with integrated insulated tether attachment point for a tool tether



⚡ 1000V



⚡ 1000V

pliers chrome-plated, handles with dipped insulation, VDE-tested



⚡ 1000V



⚡ 1000V

pliers chrome-plated, handles insulated with multi-component grips, VDE-tested



⚡ 1000V

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KNIPEX X-Cut®, Compact Diagonal Cutters, high lever transmission

DIN ISO 5749, DIN EN 60900, IEC 60900

for very tough, continuous use, high cutting performance with less effort; large opening width for thicker cable; also for fine wire; compact, weight-saving design

(PATENTED)

pliers chrome-plated, handles insulated with multi-component grips, VDE-tested



⚡ 1000V

pliers chrome-plated, handles insulated with multi-component grips, VDE-tested, with integrated insulated tether attachment point for a tool tether



⚡ 1000V

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High Leverage Diagonal Cutters

DIN ISO 5749, DIN EN 60900, IEC 60900

for heavy duty; high cutting performance with minimum effort

pliers chrome-plated, handles insulated with multi-component grips, VDE-tested



⚡ 1000V

pliers chrome-plated, handles insulated with multi-component grips, VDE-tested, with integrated insulated tether attachment point for a tool tether



⚡ 1000V

Article No.	↔ mm	EAN 4003773-	€		Ø mm	Ø mm	Ø mm	Ø mm
70 06 125	125	018124	31,25	1	3.0	2.3	1.5	
70 06 180	180	033813	36,40	1	4.0	3.0	2.5	
70 06 180 SB	180	012627	38,30	6	4.0	3.0	2.5	
70 06 140	140	040293	31,50	1	4.0	2.5	1.8	
70 06 140 SB	140	030027	33,40	6	4.0	2.5	1.8	
70 06 160	160	021995	34,00	1	4.0	3.0	2.0	
70 06 160 SB	160	011774	35,90	6	4.0	3.0	2.0	
70 06 160 T	160	081463	43,00	1	4.0	3.0	2.0	
70 06 160 T BK	160	081814	44,90	1	4.0	3.0	2.0	
70 06 180 T	180	081470	45,40	1	4.0	3.0	2.5	
70 06 180 T BK	180	081821	47,30	1	4.0	3.0	2.5	
70 07 160	160	018155	39,65	1	4.0	3.0	2.0	
70 07 180	180	018179	42,50	1	4.0	3.0	2.5	
70 26 160	160	018223	34,15	1	4.0			
73 06 160	160	075141	51,40	1	4.8	3.8	2.7	2.2
73 06 160 SB	160	075363	53,30	6	4.8	3.8	2.7	2.2
73 06 160 T	160	081487	60,40	1	4.8	3.8	2.7	2.2
73 06 160 T BK	160	081838	62,30	1	4.8	3.8	2.7	2.2
74 06 160	160	040705	40,50	1		3.4	2.5	2.0
74 06 160 SB	160	030072	42,40	6		3.4	2.5	2.0
74 06 180	180	022985	43,85	1		3.8	2.7	2.2
74 06 180 SB	180	014003	45,75	6		3.8	2.7	2.2
74 06 200	200	033820	46,50	1		4.2	3.0	2.5
74 06 200 SB	200	014379	48,40	6		4.2	3.0	2.5
74 06 250	250	041955	59,45	1		4.6	3.5	3.0
74 06 200 T	200	081494	55,50	1		4.2	3.0	2.5
74 06 200 T BK	200	081845	57,40	1		4.2	3.0	2.5
74 06 250 T	250	081500	68,45	1		4.6	3.5	3.0
74 06 250 T BK	250	081852	70,35	1		4.6	3.5	3.0

		Article No.	↔ mm	EAN 4003773-	€						
High Leverage Diagonal Cutters DIN ISO 5749, DIN EN 60900, IEC 60900 for heavy duty; high cutting performance with minimum effort	pliers chrome-plated, handles with dipped insulation, VDE-tested		74 07 200	200	018414	55,95	1		4.2	3.0	2.5
			74 07 250	250	018421	63,40	1		4.6	3.5	3.0
Electronic Super Knips DIN ISO 9654, DIN EN 60900, IEC 60900 for ultra fine cutting work; extremely smooth movement	INOX tool steel, head polished, handles insulated with multi-component grips, VDE-tested		78 06 125	125	084099	28,95	1	1.6	1.0		
			78 06 125 SB	125	084716	30,85	6	1.6	1.0		
		Article No.	↔ mm	EAN 4003773-	€						
Pliers Wrenches, pliers and a wrench in a single tool DIN EN 60900, IEC 60900 for careful installation of finished-surface components; parallel smooth jaws; push-button adjustment	pliers chrome-plated, handles insulated with multi-component grips, VDE-tested		86 06 250	250	082408	78,90	1		2	52	
			86 06 250 SB	250	082651	80,80	6		2	52	
KNIPEX Cobra® VDE, High-Tech Water Pump Pliers DIN ISO 8976, DIN EN 60900, IEC 60900 adjustment by sliding one jaw directly on to the workpiece: fast, reliable and comfortable handling (PATENTED)	pliers chrome-plated, handles insulated with multi-component grips, VDE-tested		87 26 250	250	071495	52,40	1	2		46	
			87 26 250 SB	250	072782	54,30	6	2		46	
			87 26 250 T	250	081517	61,40	1	2		46	
			87 26 250 T BK	250	081869	63,30	1	2		46	
KNIPEX Alligator®, Water Pump Pliers DIN ISO 8976, DIN EN 60900, IEC 60900 self-locking on pipes and nuts; box-joint design	pliers chrome-plated, handles insulated with multi-component grips, VDE-tested		88 06 250	250	039303	41,65	1	2		46	
			88 06 250 SB	250	034292	43,55	6	2		46	
	pliers chrome-plated, handles with dipped insulation, VDE-tested		88 07 250	250	019343	49,65	1	2		46	
			88 07 300	300	022350	67,45	1	2 3/4		60	
		Article No.	↔ mm	EAN 4003773-	€						
Universal Tweezers, insulated DIN EN 60900, IEC 60900 tested protection against electrical voltage up to 1000 V	stainless steel		92 27 61	125	054757	26,15	1				
			92 27 62	150	054764	26,15	1				
			92 37 64	148	054856	26,45	1				
			92 47 01	142	086963	26,40	1				
			92 67 63	145	054931	26,15	1				

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INSULATED TOOLS

95
0

Cable Shears, handles extrusion plastic-coated

DIN EN 60900, IEC 60900
precision-ground, hardened blades:
clean and smooth cut without
crushing

head polished, handles
insulated, extrusion plas-
tic-coated, VDE-tested



⚡ 1000 V

Article No.	↔ mm	EAN 4003773-	€			AWG
95 06 230	230	006305	60,40	1	Ø 16 mm / 50 mm ²	1 / 0
95 06 230 SB	230	034124	62,30	6	Ø 16 mm / 50 mm ²	1 / 0

95

KNIPEX StepCut®, Cable shears with step cut

DIN EN 60900, IEC 60900
additionally hardened, precision-
ground blades: lighter, cleaner cut
without crushing

tool chrome-plated,
handles insulated with
multi-component grips,
VDE-tested



⚡ 1000 V

95 16 160	160	085966	54,60	1	Ø 15 mm / 50 mm ²	1 / 0
95 16 160 SB	160	085898	56,50	6	Ø 15 mm / 50 mm ²	1 / 0

95

Cable Shears

DIN EN 60900, IEC 60900
precision-ground, hardened blades:
clean and smooth cut without
crushing

tool chrome-plated,
handles insulated with
multi-component grips,
VDE-tested



⚡ 1000 V

95 16 165	165	039648	53,40	1	Ø 15 mm / 50 mm ²	1 / 0
95 16 165 SB	165	030263	55,30	6	Ø 15 mm / 50 mm ²	1 / 0

tool chrome-plated,
handles insulated with
multi-component grips,
VDE-tested, with inte-
grated insulated tether
attachment point for a
tool tether



⚡ 1000 V

95 16 165 T	165	081524	62,40	1	Ø 15 mm / 50 mm ²	1 / 0
95 16 165 T BK	165	081876	64,30	1	Ø 15 mm / 50 mm ²	1 / 0

tool chrome-plated,
handles insulated with
multi-component grips,
VDE-tested



⚡ 1000 V

95 26 165	165	069980	63,70	1	Ø 15 mm / 50 mm ²	1 / 0
95 26 165 SB	165	070139	65,60	6	Ø 15 mm / 50 mm ²	1 / 0

95
1

Cable Shears, with twin cutting edge

DIN EN 60900, IEC 60900
precision-ground, hardened blades:
clean and smooth cut without
crushing; low handforce required
due to favourable lever ratio

tool chrome-plated,
handles insulated with
multi-component grips,
VDE-tested



⚡ 1000 V

95 16 200	200	026761	67,95	1	Ø 20 mm / 70 mm ²	2 / 0
95 16 200 SB	200	040910	69,85	6	Ø 20 mm / 70 mm ²	2 / 0

tool chrome-plated,
handles with dipped
insulation, VDE-tested



⚡ 1000 V

95 17 200	200	026952	73,85	1	Ø 20 mm / 70 mm ²	2 / 0
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95
1

Cable Shears, for two-handed use, short construction

DIN EN 60900, IEC 60900
precision-ground, hardened
blades: clean and smooth cut
without crushing and deformation;
low handforce required due to
favourable lever ratio; low weight

head polished, handles with dipped insulation, VDE-tested



⚡ 1000 V

95 17 500	500	026785	178,75	1	Ø 27 mm / 150 mm ²	6 / 0
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95
2

Cable Shears, for two-hand operation

DIN EN 60900, IEC 60900
precision-ground, hardened blades:
clean and smooth cut without
crushing; favourable transmission
ratio due to double lever

head polished, handles with dipped insulation, VDE-tested



⚡ 1000 V

95 27 600	600	021797	287,40	1	Ø 27 mm / 150 mm ²	6 / 0
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Spare cutter head for 95 21 600 / 95 27 600

95 29 600		021803	166,60	1		
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		Article No.	↔ mm	EAN 4003773-	€			MCM
Cable Cutters, (ratchet action), for steel wire armoured cables (SWA cable) IEC 60900, DIN EN 60900 for cutting steel wire armoured cables; clean and smooth cut without crushing and deformation; 3-stage ratchet drive for easy cutting with one or two-hand operation; compact, low-weight construction	tool black lacquered, handles insulated with multi-component grips, VDE-tested ⚡ 1000 V	95 36 315 A	315	078579	441,55	1	Ø 45 mm / 380 mm ²	750
	Pivot cutter repair kit for 95 32 315 A and 95 36 315 A	95 39 315 A01		078586	176,35	1		
	Fixed cutter repair kit for 95 32 315 A and 95 36 315 A	95 39 315 A02		078593	173,60	1		
Cable Cutters, (ratchet action) DIN EN 60900, IEC 60900 precision-ground, hardened blades; clean and smooth cut without crushing; two-stage ratchet drive for easy cutting	tool black lacquered, handles insulated with multi-component grips, VDE-tested ⚡ 1000 V	95 36 250	250	026884	270,45	1	Ø 32 mm / 240 mm ²	500
		95 36 280	280	026891	359,60	1	Ø 52 mm / 380 mm ²	750
	Feed pawl for 95 3 250/280	95 39 04		039167	4,10	1		
	Tension spring set for lateral mounting 95 36 25/28	95 39 08 S		039211	4,60	1		
	Movable spare blade for 95 31 250 / 95 36 250	95 39 250		022244	60,65	1		
	Barrel spring, for 95 31 250/280	95 39 08		039204	3,10	1		
	Movable spare blade for 95 31 280 / 95 36 280	95 39 280		025283	106,85	1		
	tool black atramentized, head polished, handles insulated with multi-component grips, VDE-tested ⚡ 1000 V	95 36 320	320	075189	434,80	1	Ø 60 mm / 600 mm ²	1,200
Pivot cutter repair kit for 95 32 320 and 95 36 320	95 39 320 01		075714	176,65	1			
Fixed cutter repair kit for 95 32 320 and 95 36 320	95 39 320 02		075721	169,80	1			
Wire Rope and ACSR-Cable Cutters DIN EN 60900, IEC 60900 suitable for cutting overhead cables with strain relief wire; also for cutting of single rope wire; optimum transmission ratio for high cutting performance	head polished, handles with dipped insulation ⚡ 1000 V	95 77 600	600	025313	397,85	1	150 mm ² / Ø 14.0 mm / FE Ø 9.0 mm	AWG 6 / 0
	Spare cutter head for 95 71 600 / 95 77 600	95 79 600		025337	201,85	1		
Crimping Pliers for wire ferrules, with trapezoid crimp DIN EN 60900, IEC 60900 reliable crimping in marked trapezoidal dies	head polished, handles insulated with multi-component grips, VDE-tested ⚡ 1000 V	97 68 145 A	145	071754	35,35	1	0.25 – 2.5 mm ²	24 - 14
	Crimping Pliers for wire ferrules, with mandrel crimp DIN EN 60900, IEC 60900 light and slim design; reliable crimping in 9 marked half-round dies with conical side faces	head polished, handles insulated with multi-component grips, VDE-tested ⚡ 1000 V	97 78 180	180	072003	45,10	1	0.25 – 16 mm ²
		97 78 180 SB	180	083146	47,00	6	0.25 – 16 mm ²	24 - 6
head polished, handles insulated with multi-component grips, VDE-tested, with integrated insulated tether attachment point for a tool tether ⚡ 1000 V		97 78 180 T	180	081531	54,10	1	0.25 – 16 mm ²	24 - 6
		97 78 180 T BK	180	081883	56,00	1	0.25 – 16 mm ²	24 - 6

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97

INSULATED TOOLS

98
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Open-End Wrenches

DIN EN 60900, IEC 60900
jaw 15° angled



⚠ 1000 V ○

Article No.	↔ mm	EAN 4003773-	€		
98 00 07		019824	19,95	6	7 mm
98 00 08		019831	20,20	6	8 mm
98 00 09		019848	20,20	6	9 mm
98 00 10		019893	21,70	6	10 mm
98 00 11		019909	21,10	6	11 mm
98 00 12		019923	22,40	6	12 mm
98 00 13		019930	22,40	6	13 mm
98 00 14		019947	22,70	6	14 mm
98 00 15		019954	22,70	6	15 mm
98 00 16		019961	24,50	6	16 mm
98 00 17		019978	25,55	6	17 mm
98 00 18		019985	28,40	6	18 mm
98 00 19		019992	28,40	6	19 mm
98 00 22		020004	30,40	6	22 mm
98 00 24		020011	33,70	6	24 mm
98 00 27		020028	36,85	6	27 mm
98 00 1/4"		019886	21,80	6	1/4"
98 00 5/16"		020073	21,90	6	5/16"
98 00 3/8"		020042	21,80	6	3/8"
98 00 7/16"		020097	22,40	6	7/16"
98 00 1/2"		019879	24,05	6	1/2"
98 00 9/16"		020110	24,75	6	9/16"
98 00 5/8"		020080	27,20	6	5/8"
98 00 3/4"		020035	30,40	6	3/4"

98
0

Box Wrenches

DIN EN 60900, IEC 60900
cranked



⚠ 1000 V ○

98 01 07		020134	24,30	6	7 mm
98 01 08		020141	24,40	6	8 mm
98 01 09		020158	24,40	6	9 mm
98 01 10		020196	25,60	6	10 mm
98 01 11		020202	26,70	6	11 mm
98 01 12		020226	26,95	6	12 mm
98 01 13		020233	28,10	6	13 mm
98 01 14		020240	32,35	6	14 mm
98 01 15		020257	32,35	6	15 mm
98 01 16		020264	33,00	6	16 mm
98 01 17		020271	33,00	6	17 mm
98 01 18		020288	35,90	6	18 mm
98 01 19		020295	35,90	6	19 mm
98 01 22		020301	41,75	6	22 mm
98 01 24		020318	44,70	6	24 mm

98
0

Nut Drivers, with screwdriver handle

DIN EN 60900, IEC 60900
ergonomically optimised handle for fatigue reduced work and optimum transmission of force

tip burnished, insulating multi-component handle, VDE-tested



⚠ 1000 V ○

98 03 04	230	071679	15,25	12	4 mm
98 03 05	230	071686	15,25	12	5 mm
98 03 055	232	026082	16,40	12	5.5 mm
98 03 06	232	026099	16,40	12	6 mm
98 03 07	237	026105	18,45	12	7 mm
98 03 08	237	024095	18,45	12	8 mm
98 03 09	237	026112	18,80	12	9 mm
98 03 10	237	026129	19,20	12	10 mm
98 03 11	237	026136	23,90	12	11 mm
98 03 12	237	026143	25,30	12	12 mm
98 03 13	237	026150	27,05	12	13 mm

98
0

Nut Drivers, with T-handle

DIN EN 60900, IEC 60900



⚠ 1000 V ○

98 04 08	200	071341	29,95	3	8 mm
98 04 10	200	026167	32,60	3	10 mm
98 04 13	200	026198	33,85	3	13 mm
98 04 17	200	026211	36,15	3	17 mm
98 04 19	200	020424	37,40	3	19 mm
98 04 22	200	026228	40,55	3	22 mm

98
0

Adjustable Wrench

DIN EN 60900, IEC 60900
parallel smooth gripping jaws; variable gripping width

tool chrome-plated, handle plastic dipped insulated



⚠ 1000 V ∠22° ○ ◁

98 05 13	300	026273	37,35	3	13 mm
98 05 17	300	026297	42,20	3	17 mm
98 05 19	300	026303	42,70	3	19 mm

98
12

Screwdriver for Robertson screws










DIN EN 60900, IEC 60900

tip burnished, insulating multi-component handle, VDE-tested



⚠ 1000 V

98 12 01	185	086178	9,00	12	R1
98 12 02	210	086185	11,25	12	R2

		Article No.	↔ mm	EAN 4003773-	€		
Screwdrivers for hexagon socket screws DIN EN 60900, IEC 60900 ergonomically optimised handle for fatigue reduced work and optimum transmission of force	tip burnished, insulating multi-component handle, VDE-tested  ⚡ 1000V ○	98 13 20	175	071693	8,50	12	2.0 mm
		98 13 25	177	026334	8,65	12	2.5 mm
		98 13 30	182	026341	8,65	12	3.0 mm
		98 13 40	182	026358	8,80	12	4.0 mm
		98 13 50	187	026365	10,20	12	5.0 mm
		98 13 60	212	026372	11,75	12	6.0 mm
Screwdrivers for hexagon socket screws, with T-handle DIN EN 60900, IEC 60900	 ⚡ 1000V ○	98 14 05	120	020431	43,55	6	5.0 mm
		98 14 06	120	020448	43,55	6	6.0 mm
		98 14 08	120	020455	43,55	6	8.0 mm
	 ⚡ 1000V ○	98 15 05	250	020479	46,10	6	5.0 mm
		98 15 06	250	020486	46,10	6	6.0 mm
		98 15 08	250	020493	46,10	6	8.0 mm
Screwdriver for slotted screws DIN EN 60900, IEC 60900 ergonomically optimised handle for fatigue reduced work and optimum transmission of force	 ⚡ 1000V ○	98 20 10	320	026396	20,50	12	10 mm
		98 20 25	177	062325	6,80	12	2.5 mm
		98 20 30	202	062332	7,20	12	3.0 mm
		98 20 35	202	024217	7,45	12	3.5 mm
		98 20 40	202	026402	8,05	12	4.0 mm
		98 20 55	232	024224	9,55	12	5.5 mm
		98 20 65	262	026419	11,70	12	6.5 mm
Screwdrivers (Slim) for slotted screws DIN EN 60900, IEC 60900 ergonomically optimised handle for fatigue reduced work and optimum transmission of force; reduced blade insulation diameter	 ⚡ 1000V ○	98 20 35 SL	202	079712	9,55	12	3.5 mm
		98 20 40 SL	202	079729	10,40	12	4.0 mm
		98 20 55 SL	232	079736	12,35	12	5.5 mm
		98 20 65 SL	262	079743	15,10	12	6.5 mm
	tip burnished, insulating multi-component handle, VDE-tested, for meter assembly, blade length 180 mm  ⚡ 1000V ○	98 21 45	287	026426	10,40	12	4.5 mm
Screwdrivers for cross-recessed screws, Phillips® DIN EN 60900, IEC 60900 ergonomically optimised handle for fatigue reduced work and optimum transmission of force	 ⚡ 1000V ⊕	98 24 00	162	026433	7,55	12	PH0
		98 24 01	187	026440	9,00	12	PH1
		98 24 02	212	026457	11,25	12	PH2
		98 24 03	270	026464	15,00	12	PH3
		98 24 04	320	026471	20,15	12	PH4
Screwdrivers (Slim) for cross-recessed screws, Phillips® DIN EN 60900, IEC 60900 ergonomically optimised handle for fatigue reduced work and optimum transmission of force; reduced blade insulation diameter	 ⚡ 1000V ⊕	98 24 01 SL	187	079750	11,80	12	PH1
		98 24 02 SL	212	079767	14,55	12	PH2
Screwdrivers (Slim) Plus/Minus, Phillips® DIN EN 60900, IEC 60900 driving tips for PlusMinus profile screws; use with electronics installation components, e.g. automatic circuit breakers	 ⚡ 1000V ⊕	98 24 01 SLS	187	081036	11,80	12	PH/S 1
		98 24 02 SLS	212	081043	14,55	12	PH/S 2

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1

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INSULATED TOOLS

98
2

Screwdrivers for cross-recessed screws, Pozidriv®

DIN EN 60900, IEC 60900
ergonomically optimised handle for fatigue reduced work and optimum transmission of force

tip burnished, insulating multi-component handle, VDE-tested



⚡ 1000 V

Article No.	↔ mm	EAN 4003773-	€		
98 25 00	162	062370	7,35	12	PZ 0
98 25 01	187	031260	9,00	12	PZ 1
98 25 02	212	031277	11,25	12	PZ 2
98 25 03	270	031284	15,45	12	PZ 3
98 25 04	320	062387	20,65	12	PZ 4

98
25

Screwdrivers (Slim) for cross-recessed screws, Pozidriv®

DIN EN 60900, IEC 60900
ergonomically optimised handle for fatigue reduced work and optimum transmission of force; reduced blade insulation diameter

tip burnished, insulating multi-component handle, VDE-tested



⚡ 1000 V

98 25 01 SL	187	079774	11,80	12	PZ 1
98 25 02 SL	212	079781	14,55	12	PZ 2

98
2

Screwdrivers (Slim) Plus/Minus, Pozidriv®

DIN EN 60900, IEC 60900
driving tips for PlusMinus profile screws; use with electronics installation components, e.g. automatic circuit breakers

tip burnished, insulating multi-component handle, VDE-tested



⚡ 1000 V

98 25 01 SLS	187	081050	11,80	12	PZ/S 1
98 25 02 SLS	212	081067	14,55	12	PZ/S 2

98
2

Screwdrivers for Torx® screws

DIN EN 60900, IEC 60900
ergonomically optimised handle for fatigue reduced work and optimum transmission of force

tip burnished, insulating multi-component handle, VDE-tested



⚡ 1000 V

98 26 10	160	071709	8,15	12	TX10
98 26 15	185	071716	8,80	12	TX15
98 26 20	185	071723	8,95	12	TX20
98 26 25	185	071730	9,35	12	TX25
98 26 30	210	071747	10,10	12	TX30

98

T-handle, with driving square 3/8" or 1/2"

DIN EN 60900, IEC 60900
quick, easy and reliable locking of attached sockets thanks to spring-loaded ball



⚡ 1000 V

98 30	200	026488	64,10	1	
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⚡ 1000 V

98 40	200	026501	62,20	1	
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98

Reversible Ratchets, with driving square 3/8" or 1/2"

DIN EN 60900, IEC 60900
for clockwise and anti-clockwise directions; extremely smooth action; quick, easy and reliable locking



⚡ 1000 V

98 31	190	026495	116,75	1	
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⚡ 1000 V

98 41	265	026518	126,20	1	
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98

Extension Bars, with internal and driving square 3/8" or 1/2"

DIN EN 60900, IEC 60900
quick, easy and reliable locking



⚡ 1000 V

98 35 125	125	020530	41,05	6	
98 35 250	250	020547	47,40	6	



⚡ 1000 V

98 45 125	125	020813	44,85	6	
98 45 250	250	020820	49,90	6	

Hexagon Sockets for hexagonal screws, for internal square 3/8" or 1/2"

DIN EN 60900, IEC 60900
for metric hexagonal head screws



⚡ 1000 V

Article No.	↔ mm	EAN 4003773-	€		
98 37 10	42	020578	19,60	6	10 mm
98 37 11	43	020585	19,60	6	11 mm
98 37 12	44	020608	19,60	6	12 mm
98 37 13	45	020615	20,05	6	13 mm
98 37 14	46	020622	20,05	6	14 mm
98 37 16	46	027263	22,10	6	16 mm
98 37 17	46	020639	22,10	6	17 mm
98 37 19	49	020646	22,10	6	19 mm

98



⚡ 1000 V

98 47 10	54	020882	20,05	6	10 mm
98 47 11	54	020899	20,05	6	11 mm
98 47 12	55	020912	20,05	6	12 mm
98 47 13	55	020929	20,05	6	13 mm
98 47 14	55	020943	20,05	6	14 mm
98 47 16	55	027287	21,25	6	16 mm
98 47 17	55	020967	21,25	6	17 mm
98 47 18	55	027294	21,95	6	18 mm
98 47 19	54	020974	22,70	6	19 mm
98 47 22	58	020981	27,15	6	22 mm
98 47 24	61	020998	27,50	6	24 mm
98 47 27	63	021001	29,00	6	27 mm

12-Point Sockets, for internal square 3/8" or 1/2"

DIN EN 60900, IEC 60900
for imperial hexagonal head screws



⚡ 1000 V

98 37 5/16"	42	020684	21,35	6	5/16"
98 37 3/8"	42	020677	20,35	6	3/8"
98 37 7/16"	43	020707	20,80	6	7/16"
98 37 1/2"	45	020554	20,80	6	1/2"
98 37 9/16"	47	020721	22,65	6	9/16"
98 37 5/8"	46	020691	22,65	6	5/8"
98 37 3/4"	49	020660	23,15	6	3/4"

98



⚡ 1000 V

98 47 1/2"	55	020875	21,35	6	1/2"
98 47 9/16"	55	021094	21,35	6	9/16"
98 47 5/8"	55	021063	22,30	6	5/8"
98 47 11/16"	55	020905	22,30	6	11/16"
98 47 3/4"	55	021018	23,65	6	3/4"
98 47 7/8"	58	021087	26,45	6	7/8"
98 47 1"	61	020868	27,15	6	1"

Hexagon Sockets for hexagonal socket screws, for internal square 3/8" or 1/2"

DIN 7422, DIN EN 60900, IEC 60900
for metric hexagonal head screws



⚡ 1000 V

98 39 05	75	020776	41,15	6	5 mm
98 39 06	75	020783	41,15	6	6 mm
98 39 08	75	020790	41,15	6	8 mm

98



⚡ 1000 V

98 49 05	75	021155	36,15	6	5 mm
98 49 06	75	021162	36,15	6	6 mm
98 49 08	75	021179	36,15	6	8 mm

Sockets for Torx screws, with internal square 3/8"

DIN EN 60900, IEC 60900



⚡ 1000 V

98 29 25	123	084600	41,40	6	TX25
98 29 27	123	084617	41,40	6	TX27
98 29 30	123	084624	41,40	6	TX30
98 29 40	123	084631	41,40	6	TX40
98 29 45	117	084648	41,40	6	TX45
98 29 50	117	084655	42,50	6	TX50

98
29

Reversible Ratchet, with driving square 1/2"

ISO 3315, DIN EN 60900, IEC 60900
for clockwise and anti-clockwise directions; easy locking



⚡ 1000 V

98 42	265	026525	128,05	1	
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98
4

Torque Wrenches, with driving square, reversible

ISO 3315, DIN EN 60900, IEC 60900
for clockwise and anti-clockwise directions; transparent insulated scale range; lockable torque adjustment; easy locking



⚡ 1000 V

98 33 25	290	072676	392,40	1	5 – 25 Nm
98 33 50	385	071761	407,85	1	5 – 50 Nm

98



⚡ 1000 V











98 43 50	385	071778	407,85	1	5 – 50 Nm
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Spare Covering Cap, for 98 33 25/50 / 98 43 50	98 33 98	083283	9,90	1	
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Square drive 3/8"	98 33 99	082347	13,95	1	
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Square drive 1/2"	98 43 99	082330	14,60	1	
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INSULATED TOOLS

			Article No.	↔ mm	EAN 4003773-	€		
98 5	Cable Knives DIN EN 60900, IEC 60900 with protecting cap	insulating multi-component handle, VDE-tested  ⚡ 1000 V	98 52	190	035565	15,80	6	
			98 52 SB	190	030287	17,70	6	
		insulating multi-component handle, VDE-tested  ⚡ 1000 V	98 54	190	026563	15,85	6	
			98 54 SB	190	052210	17,75	6	
98 5	Stripping Knives, with guide shoe DIN EN 60900, IEC 60900 with semi-insulated blade, guide shoe and protecting cap	insulating multi-component handle, VDE-tested  ⚡ 1000 V	98 53 03	170	026549	17,45	6	
			98 53 13	190	026556	17,55	6	
		insulating multi-component handle, VDE-tested  ⚡ 1000 V	98 55	180	022558	41,20	6	
			98 55 SB	180	030294	43,10	6	
			Spare Protecting Cap, for 98 52 / 98 54 / 98 53 XX		98 59 01	084396	3,40	1
			Spare Protecting Cap, for 98 55		98 59 02	084402	3,40	1
98 5	Cable Knives, with replaceable blade DIN EN 60900, IEC 60900 with semi-insulated exchangeable blade; captive hinged blade guard	insulating multi-component handle, VDE-tested  ⚡ 1000 V	98 56	190	026570	25,40	6	
			98 56 SB	190	033516	27,30	6	
			Spare blade for 98 56		98 56 09	030829	10,70	1
98 6	Plastic Flat Nose Pliers, insulating DIN EN 60900, IEC 60900	pliers made of glass fibre reinforced plastic, handles with soft plastic zone  ⚡ 1000 V	98 62 01	180	073956	23,90	6	
98 6	Plastic Snipe Nose Pliers, insulating DIN EN 60900, IEC 60900	pliers made of glass fibre reinforced plastic, handles with soft plastic zone  ⚡ 1000 V	98 62 02	220	073963	23,90	6	
98 6	Insulating clamps, plastic DIN VDE 0680-1 for holding insulating mats in place; with integrated spring; insulating construction reduces risk of short circuits	 ⚡ 1000 V	98 64 02	150	021193	12,25	6	
98 6	Self-Clamping Slip-On Caps, conical DIN VDE 0680-1 for protection against bare live cable ends	insulating multi-component handle, VDE-tested  ⚡ 1000 V	98 66 10	80	084181	11,10	6	
			98 66 20	100	084198	12,05	6	
			98 66 30	110	084204	13,75	6	
			98 66 40	135	083498	14,75	6	
			98 66 45	130	083382	16,60	6	
			98 66 50	135	083504	17,55	6	
			98 66 60	140	084419	19,30	3	
98 6	Plastic Slip-On Caps, conical DIN VDE 0680-1 for protection against bare live cable ends	insulating multi-component handle, VDE-tested  ⚡ 1000 V	98 66 01	80	084150	5,95	6	
			98 66 02	80	084167	5,95	6	
			98 66 03	80	084174	5,95	6	

Electricians' Gloves

DIN EN 60903, IEC 60903

for added protection when working live or close to live parts



⚡ 1000 V



⚡ 1000 V

Article No.	↔ mm	EAN 4003773-	€	📦	Size	Class
98 65 40	410	021285	71,00	1	9	0
98 65 41	410	021292	71,00	1	10	0
98 65 42	410	077862	71,00	1	11	0
98 65 43	360	077879	90,15	1	9	1
98 65 46	360	077909	96,10	1	9	2
98 65 49	360	077930	125,10	1	9	3
98 65 44	360	077886	90,15	1	10	1
98 65 47	360	077916	96,10	1	10	2
98 65 50	360	077947	125,10	1	10	3
98 65 45	360	077893	90,15	1	11	1
98 65 48	360	077923	96,10	1	11	2
98 65 51	360	077954	125,10	1	11	3

98
6

Insulating Mats, from rubber

DIN/EN IEC 61112

for added protection when working live or close to live parts



⚡ 1000 V

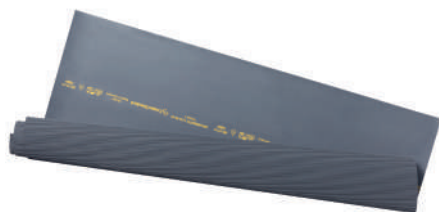
Article No.	↔ mm	EAN 4003773-	€	📦	
98 67 05	500	026600	64,70	1	500 x 500 x 1 mm
98 67 10	1000	026617	227,40	1	1000 x 1000 x 1 mm
98 67 15	10000	077831	2111,85	1	10000 x 1000 x 1 mm

98
6

Stand Mats, from rubber

IEC 61111

for site insulation when working live or close to live parts



⚡ 1000 V

98 67 20	1000	077848	216,55	1	1000 x 1000 x 3 mm
98 67 25	10000	077855	2048,75	1	10000 x 1000 x 3 mm

98
67

PUK® Junior Hacksaw

DIN EN 60900, IEC 60900

saw blade for metal and wood; exchangeable



⚡ 1000 V

Saw blades for PUK® saw 98 90

98 90	240	028321	35,90	6	
98 90 01		084358	13,85	1	

98
9

TOOLS WITH TETHERING

		Article No.	↔ mm	EAN 4003773-	€			
00 50	Lanyard effective protection against accidents caused by falling tools	max. 3.3 lbs		00 50 01 T BK	081357	19,75	1	1 lanyard
00 50	Adapter Straps effective protection against accidents caused by falling tools	max. 3.3 lbs		00 50 02 T BK	081364	21,70	1	3 adapter straps
00 50	Tethering System Set for diverse ways of attaching KNIPEX Tethered Tools	max. 3.3 lbs		00 50 04 T BK	081388	63,35	1	1 x lanyard, 3 x adapter strap and 2 x carabiner
00 50	Lanyard with fixated carabiner for diverse ways of attaching KNIPEX Tethered Tools	max. 3.3 lbs		00 50 05 T BK	086048	33,50	1	1 x lanyard and 1 x carabiner
00 50	Adapter Straps with fixated carabiner for diverse ways of attaching KNIPEX Tethered Tools	max. 3.3 lbs		00 50 06 T BK	086055	43,65	1	2 x adapter strap and 2 x carabiner
00 50	Lanyard Strong and sturdy. Versatile.	max. 13 lbs		N 00 50 10 T BK	088004	42,30	1	1 lanyard
00 50	Adapter Strap effective protection against accidents caused by falling tools	max. 13 lbs		N 00 50 11 T BK	088011	27,70	1	1 adapter straps
00 50	Lanyard with fixated carabiner Strong and sturdy. Versatile.	max. 13 lbs		N 00 50 12 T BK	088028	49,90	1	1 x lanyard and 1 x carabiner

		Article No.	↔ mm	EAN 4003773-	€						
Adapter Straps with fixated carabiner effective protection against accidents caused by falling tools	max. 13 lbs	N 00 50 13 T BK		088035	35,80	1	1 x adapter strap and 1 x carabiner				
Carabiners For attaching lanyard and adapter straps to equipment	3.3 lbs / 13 lbs	00 50 03 T BK		081371	30,00	1	2 carabiners				
Tool bags for working at heights, empty for working at heights; suitable for KNIPEX Tethered Tools system	max. payload: 22 lbs	N 00 50 50 T LE		089032	106,70	1					
	max. payload: 33 lbs	N 00 50 51 T LE		089049	114,10	1					
		Article No.	↔ mm	EAN 4003773-	€						
Combination Pliers, with tether attachment point DIN ISO 5746, DIN EN 60900, IEC 60900 with gripping zones for flat and round material	pliers chrome-plated, handles insulated with multi-component grips, VDE-tested, with integrated insulated tether attachment point for a tool tether	03 06 180 T	180	081395	38,50	1	3.4	2.2		12.0	16.0
		03 06 180 T BK	180	081746	40,40	1	3.4	2.2		12.0	16.0
High Leverage Combination Pliers, with tether attachment point DIN ISO 5746 35 % saving in power due to improved lever action compared with conventional combination pliers	pliers black atramentized, head polished, handles with multi-component grips, with integrated tether attachment point for a tool tether	02 02 225 T	225	079934	40,90	1		3.0	2.5	14.0	25.0
		02 02 225 T BK	225	080367	42,80	1		3.0	2.5	14.0	25.0
Needle-Nose Combination Pliers, with tether attachment point DIN ISO 5746 universal pliers for all common repair jobs; narrow head style for use in confined areas	pliers black atramentized, head polished, handles with multi-component grips, with integrated tether attachment point for a tool tether	08 22 145 T	145	080640	36,15	1	3.0	2.0		8.0	16.0
		08 22 145 T BK	145	080657	38,05	1	3.0	2.0		8.0	16.0
(PATENTED) pliers chrome-plated, handles insulated with multi-component grips, VDE-tested, with integrated insulated tether attachment point for a tool tether DIN EN 60900, IEC 60900	pliers chrome-plated, handles insulated with multi-component grips, VDE-tested, with integrated insulated tether attachment point for a tool tether	08 26 145 T	145	081401	41,70	1	3.0	2.0		8.0	16.0
		08 26 145 T BK	145	081753	43,60	1	3.0	2.0		8.0	16.0

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03

02

08

TOOLS WITH TETHERING

09

Lineman's Pliers, American style, with tether attachment point

DIN ISO 5746, ASME B107.20
50 % less effort compared with conventional combination pliers; additional gripping zone below the joint for powerful leverage and pressing performance

pliers black atramentized, head polished, handles with multi-component grips, with integrated tether attachment point for a tool tether



Article No.	↔ mm	EAN 4003773-	€	📦	⊘ mm	⊘ mm	⊘ mm	⊘ mm	⊘ mm	mm ²
09 02 240 T	240	079941	57,85	1	4.6	3.0				
09 02 240 T BK	240	080374	59,75	1	4.6	3.0				
09 12 240 T	240	079958	64,70	1	4.6	3.0				
09 12 240 T BK	240	080381	66,60	1	4.6	3.0				

11

Insulation Strippers, universal, with tether attachment point

DIN EN 60900, IEC 60900
for single, multiple and fine stranded conductors with plastic or rubber insulation

pliers chrome-plated, handles insulated with multi-component grips, VDE-tested, with integrated insulated tether attachment point for a tool tether



⚡ 1000 V

Article No.	↔ mm	EAN 4003773-	€	📦	⊘ mm	⊘ mm	AWG
11 06 160 T	160	081418	43,35	1	∅ 5.0 mm / 10.0 mm ²		8
11 06 160 T BK	160	081760	45,25	1	∅ 5.0 mm / 10.0 mm ²		8
Set of spare parts (screw and nut), for 11 XX 160		11 09 01	052326	2,20	1		

13

Electricians' Pliers, with tether attachment point

the ideal pliers for cable work; for gripping, bending, cutting wire and crimping of wire ferrules

pliers chrome-plated, handles with multi-component grips, with integrated tether attachment point for a tool tether



Article No.	↔ mm	EAN 4003773-	€	📦	⊘ mm	⊘ mm	AWG
13 05 160 T	160	079965	58,65	1			
13 05 160 T BK	160	080398	60,55	1			

13
6

KNIPEX StriX®, Insulation strippers with cable shears, with tether attachment point

DIN EN 60900, IEC 60900
for stripping single, multiple and fine stranded conductors with plastic and rubber insulation; with cable shears for cutting Cu and Al cables

pliers chrome-plated, handles insulated with multi-component grips, VDE-tested, with integrated insulated tether attachment point for a tool tether



(PATENTED) ⚡ 1000 V

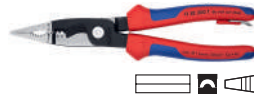
Article No.	↔ mm	EAN 4003773-	€	📦	⊘ mm	⊘ mm	AWG
13 66 180 T	180	081906	72,05	1	15	50	8
13 66 180 T BK	180	081982	73,95	1	15	50	8

13

Pliers for Electrical Installation, with tether attachment point

multifunctional pliers for the electrical installation; to grip flat and round material, for bending, deburring, cutting cable, stripping and crimping wire ferrules

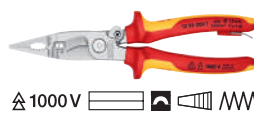
pliers black atramentized, head polished, handles with multi-component grips, with integrated tether attachment point for a tool tether



Article No.	↔ mm	EAN 4003773-	€	📦	⊘ mm	⊘ mm	1/0
13 82 200 T	200	079972	65,30	1	15	50	1/0
13 82 200 T BK	200	080404	67,20	1	15	50	1/0


















(PATENTED)

pliers chrome-plated, handles insulated with multi-component grips, VDE-tested, with integrated insulated tether attachment point for a tool tether
DIN EN 60900, IEC 60900



⚡ 1000 V

Article No.	↔ mm	EAN 4003773-	€	📦	⊘ mm	⊘ mm	1/0
13 96 200 T	200	081425	75,75	1	15	50	1/0
13 96 200 T BK	200	081777	77,65	1	15	50	1/0

		Article No.	↔ mm	EAN 4003773-	€				
							Ø mm	Ø mm	Ø mm
Snipe Nose Side Cutting Pliers, (Radio Pliers), with tether attachment point DIN ISO 5745, DIN EN 60900, IEC 60900 for gripping and cutting work in precision mechanics; pointed, half-round jaws	pliers chrome-plated, handles insulated with multi-component grips, VDE-tested, with integrated insulated tether attachment point for a tool tether  	25 06 160 T	160	081432	39,70	1		2.5	1.6
		25 06 160 T BK	160	081784	41,60	1		2.5	1.6
Snipe Nose Side Cutting Pliers, (Stork Beak Pliers), with tether attachment point DIN ISO 5745 highly loadable, elastic precision tips; half-round, long jaws	pliers black atramentized, head polished, handles with multi-component grips, with integrated tether attachment point for a tool tether  	26 12 200 T	200	079989	37,45	1		3.2	2.2
		26 12 200 T BK	200	080411	39,35	1		3.2	2.2
	pliers chrome-plated, handles with multi-component grips, with integrated tether attachment point for a tool tether  	26 15 200 T	200	079996	41,25	1		3.2	2.2
		26 15 200 T BK	200	080428	43,15	1		3.2	2.2
	pliers chrome-plated, handles insulated with multi-component grips, VDE-tested, with integrated tether attachment point for a tool tether DIN EN 60900, IEC 60900  	26 16 200 T	200	081449	46,35	1		3.2	2.2
		26 16 200 T BK	200	081791	48,25	1		3.2	2.2
	pliers black atramentized, head polished, handles with multi-component grips, with integrated tether attachment point for a tool tether  	26 22 200 T	200	080008	40,85	1		3.2	2.2
		26 22 200 T BK	200	080435	42,75	1		3.2	2.2
	pliers chrome-plated, handles with multi-component grips, with integrated tether attachment point for a tool tether  	26 25 200 T	200	080015	46,65	1		3.2	2.2
		26 25 200 T BK	200	080442	48,55	1		3.2	2.2
	pliers chrome-plated, handles insulated with multi-component grips, VDE-tested, with integrated tether attachment point for a tool tether DIN EN 60900, IEC 60900   	26 26 200 T	200	081456	51,00	1		3.2	2.2
		26 26 200 T BK	200	081807	52,90	1		3.2	2.2
Mechanics' Pliers, with tether attachment point DIN ISO 5745 high bending strength of the pliers tips	pliers chrome-plated, handles with multi-component grips, with integrated tether attachment point for a tool tether  	Article No.	↔ mm	EAN 4003773-	€				
		38 35 200 T	200	083771	47,85	1			

70

Diagonal Cutters, with tether attachment point
DIN ISO 5749
narrow head style for use in confined areas; clean cutting also at cutting edge tips

pliers chrome-plated, handles with multi-component grips, with integrated tether attachment point for a tool tether



Article No.	↔ mm	EAN 4003773-	€		Ø mm	Ø mm	Ø mm	Ø mm
70 05 160 T	160	080022	38,80	1	4.0	3.0	2.0	
70 05 160 T BK	160	080459	40,70	1	4.0	3.0	2.0	
70 05 180 T	180	080039	41,45	1	4.0	3.0	2.5	
70 05 180 T BK	180	080466	43,35	1	4.0	3.0	2.5	
70 06 160 T	160	081463	43,00	1	4.0	3.0	2.0	
70 06 160 T BK	160	081814	44,90	1	4.0	3.0	2.0	
70 06 180 T	180	081470	45,40	1	4.0	3.0	2.5	
70 06 180 T BK	180	081821	47,30	1	4.0	3.0	2.5	

pliers chrome-plated, handles insulated with multi-component grips, VDE-tested, with integrated insulated tether attachment point for a tool tether
DIN EN 60900, IEC 60900



⚡ 1000V



⚡ 1000V

71

KNIPEX CoBolt®, Compact Bolt Cutters, with tether attachment point
efficient joint design ensures exceptional cutting performance with little effort

pliers black atramentized, handles with slim multi-component grips, with integrated tether attachment point for a tool tether



71 02 200 T	200	080046	55,00	1	6.0	5.2	4.0	3.6
71 02 200 T BK	200	080473	56,90	1	6.0	5.2	4.0	3.6
71 22 200 T	200	080053	72,35	1	6.0	5.2	4.0	3.6
71 22 200 T BK	200	080480	74,25	1	6.0	5.2	4.0	3.6
71 32 200 T	200	080060	61,75	1	6.0	5.2	4.0	3.6
71 32 200 T BK	200	080497	63,65	1	6.0	5.2	4.0	3.6



PATENTED $\angle 20^\circ$



73

KNIPEX X-Cut®, Compact Diagonal Cutters, high lever transmission, with tether attachment point
DIN ISO 5749

for very tough, continuous use, high cutting performance with less effort; large opening width for thicker cable; also for fine wire; compact, weight-saving design

PATENTED

pliers chrome-plated, handles with multi-component grips, with integrated tether attachment point for a tool tether



pliers chrome-plated, handles insulated with multi-component grips, VDE-tested, with integrated insulated tether attachment point for a tool tether
DIN EN 60900, IEC 60900



⚡ 1000V

73 05 160 T	160	080077	59,30	1	4.8	3.8	2.7	2.2
73 05 160 T BK	160	080503	61,20	1	4.8	3.8	2.7	2.2
73 06 160 T	160	081487	60,40	1	4.8	3.8	2.7	2.2
73 06 160 T BK	160	081838	62,30	1	4.8	3.8	2.7	2.2

High Leverage Diagonal Cutters, with tether attachment point
DIN ISO 5749
for heavy duty; high cutting performance with minimum effort

pliers black atramentized, head polished, handles with multi-component grips, with integrated tether attachment point for a tool tether



Article No.	↔ mm	EAN 4003773-	€					
74 02 200 T	200	080084	43,25	1		4.2	3.0	2.5
74 02 200 T BK	200	080510	45,15	1		4.2	3.0	2.5
74 02 250 T	250	080091	50,40	1		4.6	3.5	3.0
74 02 250 T BK	250	080527	52,30	1		4.6	3.5	3.0

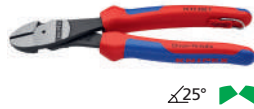
74

pliers chrome-plated, handles insulated with multi-component grips, VDE-tested, with integrated insulated tether attachment point for a tool tether
DIN EN 60900, IEC 60900



74 06 200 T	200	081494	55,50	1		4.2	3.0	2.5
74 06 200 T BK	200	081845	57,40	1		4.2	3.0	2.5
74 06 250 T	250	081500	68,45	1		4.6	3.5	3.0
74 06 250 T BK	250	081852	70,35	1		4.6	3.5	3.0

pliers black atramentized, head polished, handles with multi-component grips, with integrated tether attachment point for a tool tether



74 22 200 T	200	080107	44,65	1		4.2	3.0	2.5
74 22 200 T BK	200	080534	46,55	1		4.2	3.0	2.5
74 22 250 T	250	080114	53,70	1		4.6	3.5	3.0
74 22 250 T BK	250	080541	55,60	1		4.6	3.5	3.0

Pliers Wrenches, pliers and a wrench in a single tool, with tether attachment point
for careful installation of finished-surface components; parallel smooth jaws; push-button adjustment

pliers chrome-plated, handles with multi-component grips, with integrated tether attachment point for a tool tether



Article No.	↔ mm	EAN 4003773-	€				
86 05 180 T	180	080121	71,40	1		1 1/2	40
86 05 180 T BK	180	080558	73,30	1		1 1/2	40

86



86 05 250 T	250	080138	81,25	1		2	52
86 05 250 T BK	250	080565	83,15	1		2	52

Assortment of spare parts for adjustment for 86/87 XX 250/300 (without 87 2X XXX)

87 09 01		074724	5,25	1			
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Range of spare parts adjustment, for 86 XX 180

86 09 180		037514	5,20	1			
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KNIPEX Cobra®, High-Tech Water Pump Pliers, with tether attachment point
DIN ISO 8976
push the button for adjustment on the workpiece; self-locking on pipes and nuts

pliers grey atramentized, head polished, handles with slim multi-component grips, with integrated tether attachment point for a tool tether



87 02 250 T	250	080152	43,70	1	2		46
87 02 250 T BK	250	080589	45,60	1	2		46

87
0

pliers grey atramentized, head polished, handles with multi-component grips, with integrated tether attachment point for a tool tether



87 02 180 T	180	080145	41,25	1	1 1/2		36
87 02 180 T BK	180	080572	43,15	1	1 1/2		36
87 02 300 T	300	080169	57,90	1	2 3/4		60
87 02 300 T BK	300	080596	59,80	1	2 3/4		60

Assortment of spare parts for adjustment for 86/87 XX 250/300 (without 87 2X XXX)

87 09 01		074724	5,25	1			
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Range of spare parts adjustment, for 87 180

87 09 180		034360	4,85	1			
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KNIPEX Cobra® VDE, High-Tech Water Pump Pliers, with tether attachment point
DIN ISO 8976, DIN EN 60900, IEC 60900
adjustment by sliding one jaw directly on to the workpiece: fast, reliable and comfortable handling

pliers chrome-plated, handles insulated with multi-component grips, VDE-tested, with integrated insulated tether attachment point for a tool tether



87 26 250 T	250	081517	61,40	1	2		46
87 26 250 T BK	250	081869	63,30	1	2		46

87
26

PATENTED

TOOLS WITH TETHERING

88

**KNIPEX Alligator®,
Water Pump Pliers, with
tether attachment point**
DIN ISO 8976
self-locking on pipes and nuts;
box-joint design

pliers black atramentized,
head polished, handles
with slim multi-compo-
nent grips, with integrat-
ed tether attachment
point for a tool tether



Article No.	↔ mm	EAN 4003773-	€		 Inch	 Inch	 mm
88 02 250 T	250	080176	37,55	1	2		46
88 02 250 T BK	250	080602	39,45	1	2		46
88 02 300 T	300	080183	47,90	1	2 3/4		60
88 02 300 T BK	300	080619	49,80	1	2 3/4		60

95

**Cable Shears,
with tether attachment point**
precision-ground, hardened blades:
clean and smooth cut without
crushing

tool burnished, handles
with multi-component
grips, with integrated
tether attachment point
for a tool tether



Article No.	↔ mm	EAN 4003773-	€			AWG
95 12 165 T	180	080190	45,95	1	∅ 15 mm / 50 mm ²	1 / 0
95 12 165 T BK	180	080626	47,85	1	∅ 15 mm / 50 mm ²	1 / 0
95 16 165 T	165	081524	62,40	1	∅ 15 mm / 50 mm ²	1 / 0
95 16 165 T BK	165	081876	64,30	1	∅ 15 mm / 50 mm ²	1 / 0

tool chrome-plated,
handles insulated with
multi-component grips,
VDE-tested, with inte-
grated insulated tether
attachment point for a
tool tether
DIN EN 60900,
IEC 60900



1000 V

95
6

**Wire Rope Cutters,
forged, with tether
attachment point**
blade geometry prevents the
wire rope fanning out; little
handforce required due to very
high transmission ratio; with two
crimping dies for end caps on
Bowden cable sheaths and end
ferrules for traction cables

head polished, handles
with multi-component
grips, with integrated
tether attachment point
for a tool tether



95 62 190 T	190	080206	61,75	1	∅ 7 mm / ∅ 5 mm / ∅ 4 mm / ∅ 2.5 mm	8
95 62 190 T BK	190	080633	63,65	1	∅ 7 mm / ∅ 5 mm / ∅ 4 mm / ∅ 2.5 mm	8

97

**Crimping Pliers for wire
ferrules, with mandrel crimp,
with tether attachment point**
DIN EN 60900, IEC 60900
light and slim design; reliable
crimping in 9 marked half-round
dies with conical side faces

head polished, handles
insulated with multi-com-
ponent grips, VDE-tested,
with integrated insulated
tether attachment point
for a tool tether



1000 V

97 78 180 T	180	081531	54,10	1	0.25 – 16 mm ²	24 - 6
97 78 180 T BK	180	081883	56,00	1	0.25 – 16 mm ²	24 - 6

CONTROL CABINET KEYS

	Article No.	↔ mm	EAN 4003773-	€		 mm	 mm	 mm	 mm	
KNIPEX TwinKey®, for all standard cabinets and shut-off systems multifunctional key for the actuation of locking systems from the areas of facilities engineering (heating and plumbing, air conditioning, electrical technology), gas and water supply, and shut-off- systems (PATENTED)	00 11 01	92	074670	33,60	1	5/ 6-7/ 8-9/ 10-11	7-8/ 9-10/ 11-12	3-5	6-10	00 11
Control Cabinet Keys, for all standard cabinets and shut-off systems for technical installations in buildings, e.g. air conditioning and ventilation systems, shut-off valves, main switchboards, etc.	00 11 02	44	048947	24,85	1	6/8	7/ 8/9	3-5		00 11
	00 11 03	76	041658	24,40	1	5/ 6/8	7/9	3-5		
Profi-Key, for all standard shut-off systems for heating, air condition, plumbing and building engineering; square for air bleeding heaters	00 11 04	90	048954	19,90	1	5/ 7/8	9-10		6-10	00 11
Universal Key, for all standard cabinets and shut-off systems for locking systems in electrical engineering, the supply of gas and water, air conditioning and ventilation systems, industry, technical installations in buildings, etc.	00 11 06	90	071334	41,30	1	5/6/ 7-8/ 9-10	7/ 8-9/ 10-11	3-5		00 11
Universal Key "Construction", for all standard cabinets and shut-off systems for locking systems in electrical engineering, the supply of gas and water, air conditioning and ventilation systems, industry, technical installations in buildings, etc.; also for locks with cylinder lock perforation	00 11 06 V01	90	075394	49,10	1	5/6/ 7-8/ 9-10	7/ 8-9/ 10-11	3-5	6/7/ 8/9	00 11 6
Control Cabinet Key "DoubleJoint" Universal swivel head wrench with four different, rotatable closing heads; three closing heads with double function	00 11 06 V03	62	083085	21,45	1	5-8	7-9	3-5		00 11 6
Pen-Style Control Cabinet Key, for all standard cabinets and shut-off systems easy to carry; four different key profiles can be utilise by swivelling the key holder; with 2 reversible bits	00 11 07	145	063018	26,35	1	5/ 6/8	9	3-5		00 11

TOOL KITS

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19
41

Tool Roll
for telecommunications and electrical engineers; of hard-wearing polyester fabric



Article No.	↔ mm	EAN 4003773-	€		
00 19 41		024729	291,45	1	1 x 03 05 160 / 1 x 11 05 160 / 1 x 25 05 160 / 1 x 30 15 160 / 1 x 30 35 160 / 1 x 31 15 160 / 1 x 67 05 140 / 1 x 70 05 140 / 1 x 98 20 25 / 1 x 98 20 40 / 1 x 98 24 01

Tool Roll, empty, 13 pockets		035930	23,30	1	
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55

Set of Pliers Wrenches
in tool roll made of hard-wearing polyester fabric



00 19 55 S4		077817	339,25	1	1 x 86 03 125 / 1 x 86 03 150 / 1 x 86 03 180 / 1 x 86 03 250 / 1 x 86 03 300
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00 19 55 S6	330	086505	198,85	1	1 x 86 03 125 / 1 x 86 03 180 / 1 x 86 03 250
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00 19 55 S7	330	086512	229,35	1	1 x 86 03 150 / 1 x 86 03 250 / 1 x 86 03 300
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Roll-up case for pliers wrenches, empty, 6 compartments		077824	24,15	1	
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Roll-up case for pliers wrenches, empty, 4 compartments		086482	23,45	1	
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KNIPEX Cobra® Set
in tool roll made of hard-wearing polyester fabric



00 19 55 S5		082613	181,45	1	1 x 87 01 125 / 1 x 87 01 150 / 1 x 87 01 180 / 1 x 87 01 250 / 1 x 87 01 300
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00 19 55 S8		086529	110,20	1	1 x 87 01 125 / 1 x 87 01 180 / 1 x 87 01 250
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00 19 55 S9		086536	124,80	1	1 x 87 01 150 / 1 x 87 01 250 / 1 x 87 01 300
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Tool roll for KNIPEX Cobra®, empty, 6 compartments		082620	24,15	1	
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	Article No.	↔ mm	EAN 4003773- 086499	€		
Tool roll for KNIPEX Cobra®, empty, 4 compartments	00 19 55 S8 LE			23,45	1	
Circlip Pliers Sets tool roll made of hard-wearing polyester fabric	00 19 56		030973	88,70	1	1 x 44 11 J2 / 1 x 44 21 J21 / 1 x 46 11 A2 / 1 x 46 21 A21
						
		⊙ ⊙				
	00 19 56 V01		081548	83,10	1	1 x 44 11 J1 / 1 x 44 11 J2 / 1 x 46 11 A1 / 1 x 46 11 A2
						
		⊙ ⊙				
	00 19 57		050056	103,50	1	1 x 48 11 J1 / 1 x 48 11 J2 / 1 x 49 11 A1 / 1 x 49 11 A2
						
		⊙ ⊙				
	00 19 57 V01		081555	111,30	1	1 x 48 11 J2 / 1 x 48 21 J21 / 1 x 49 11 A2 / 1 x 49 21 A21
						
		⊙ ⊙				
	00 19 58 V01		081562	159,95	1	1 x 44 11 J1 / 1 x 44 11 J2 / 1 x 44 21 J11 / 1 x 44 21 J21 / 1 x 46 11 A1 / 1 x 46 11 A2 / 1 x 46 21 A11 / 1 x 46 21 A21
						
		⊙ ⊙				
	00 19 58 V02		081579	203,70	1	1 x 48 11 J1 / 1 x 48 11 J2 / 1 x 48 21 J11 / 1 x 48 21 J21 / 1 x 49 11 A1 / 1 x 49 11 A2 / 1 x 49 21 A11 / 1 x 49 21 A21
						
		⊙ ⊙				
Tool Bag, 4 compartments, empty	00 19 56 LE		035954	15,60	1	
Tool Bag, 8 compartments, empty	00 19 58 LE		081920	18,55	1	
Pliers Sets, in a foam tray for workbench and tool trolleys; with recesses for holding the pliers; foam tray dimensions (W x H x D): 335 x 165 x 33 mm	Circlip Pliers Set		069652	154,10	1	1 x 48 11 J1 / 1 x 48 11 J2 / 1 x 48 21 J21 / 1 x 49 11 A1 / 1 x 49 11 A2 / 1 x 49 21 A21
						
	00 20 01 V09		073291	111,90	1	1 x 48 11 J2 / 1 x 48 21 J21 / 1 x 49 11 A2 / 1 x 49 21 A21
						
	00 20 01 V15		081586	127,65	1	1 x 03 02 180 / 1 x 26 12 200 / 1 x 74 02 180 / 1 x 87 01 250
						

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TOOL KITS

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**Pliers Sets,
in a foam tray**

for workbench and tool trolleys;
with recesses for holding the pliers;
foam tray dimensions (W x H x D):
335 x 165 x 33 mm

Pliers Set „Automotive“



Article No.
00 20 01 V16

↔
mm

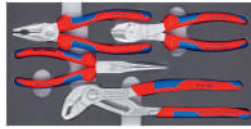
EAN
4003773-
081593

€
136,75



1 1 x 08 21 145 /
1 x 74 01 180 /
1 x 28 71 280 /
1 x 28 81 280

Pliers Set „Basic Chrome“



00 20 01 V17

081944

159,25

1 1 x 03 05 180 /
1 x 26 15 200 /
1 x 74 05 180 /
1 x 87 05 250

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20

Precision Circlip Pliers Sets
sturdy plastic retail packaging



00 20 03 SB

050100

96,35

1 1 x 48 11 J1 /
1 x 48 11 J2 /
1 x 49 11 A1 /
1 x 49 11 A2



00 20 04 SB

062417

193,60

1 1 x 48 11 J1 /
1 x 48 11 J2 /
1 x 49 11 A1 /
1 x 49 11 A2 /
1 x 48 21 J11 /
1 x 48 21 J21 /
1 x 49 21 A11 /
1 x 49 21 A21

00
20

Circlip Pliers Sets
sturdy plastic retail packaging



00 20 03 V02

077640

75,95

1 1 x 44 11 J1 /
1 x 44 11 J2 /
1 x 46 11 A1 /
1 x 46 11 A2











00 20 04 V01

077633

149,85



1 1 x 44 11 J1 /
1 x 44 11 J2 /
1 x 44 21 J11 /
1 x 44 21 J21 /
1 x 46 11 A1 /
1 x 46 11 A2 /
1 x 46 21 A11 /
1 x 46 21 A21

		Article No.	↔ mm	EAN 4003773- 073994	€		
Tool Kits	Bestseller Set	00 20 09 V01		073994	75,95	1	1 x 03 02 180 / 1 x 70 02 160 / 1 x 87 01 250
							
	KNIPEX Cobra® Set	00 20 09 V02		074793	102,70	1	1 x 87 01 180 / 1 x 87 01 250 / 1 x 87 01 300
							
	KNIPEX Alligator® Set	00 20 09 V03		074809	80,70	1	1 x 88 01 180 / 1 x 88 01 250 / 1 x 88 01 300
							
	Power Set	00 20 10		010388	76,75	1	1 x 02 01 180 / 1 x 74 01 160 / 1 x 87 01 250
							
Assembly Set	00 20 11		012405	73,60	1	1 x 03 02 180 / 1 x 26 12 200 / 1 x 70 02 160	
							
		00 20 11 V01		064091	97,55	1	1 x 03 05 180 / 1 x 26 15 200 / 1 x 74 05 180
							
Electro Set	00 20 12		012412	100,85	1	1 x 03 06 180 / 1 x 26 16 200 / 1 x 70 06 160	
							

TOOL KITS

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Tool Kits

Article No.	↔ mm	EAN 4003773-	€		
Screwdriver Set 	00 20 12 V01	075523	56,75	1	1 x 98 20 30 / 1 x 98 20 40 / 1 x 98 20 55 / 1 x 98 20 65 / 1 x 98 24 01 / 1 x 98 24 02
VDE Screwdriver Set, Slotted / Phillips® 	00 20 12 V02	082538	71,40	1	1 x 98 20 30 / 1 x 98 20 40 SL / 1 x 98 20 55 SL / 1 x 98 20 65 SL / 1 x 98 24 01 SL / 1 x 98 24 02 SL
VDE Screwdriver Set, Slot- ted / Phillips® / Pozidriv® 	00 20 12 V03	082545	67,60	1	1 x 98 24 00 / 1 x 98 24 01 SL / 1 x 98 24 02 SL / 1 x 98 25 00 / 1 x 98 25 01 SL / 1 x 98 25 02 SL
	00 20 12 V04	082552	69,90	1	1 x 98 20 25 / 1 x 98 20 40 SL / 1 x 98 24 01 SL / 1 x 98 24 02 SL / 1 x 98 25 01 SL / 1 x 98 25 02 SL
VDE Screwdriver Set, PlusMinus / Slotted 	00 20 12 V05	082569	69,90	1	1 x 98 20 25 / 1 x 98 20 40 SL / 1 x 98 24 01 SLS / 1 x 98 24 02 SLS / 1 x 98 25 01 SLS / 1 x 98 25 02 SLS
VDE Tool Set with 3 WERA screwdrivers 	00 20 13	043287	119,10	1	1 x 26 16 200 / 1 x 70 06 160
	00 20 15	024804	161,25	1	1 x 03 06 180 / 1 x 11 06 160 / 1 x 26 16 200 / 1 x 70 06 160

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15

Tool Box "RED" Electric Set 1,
4 parts

	Article No.	↔ mm	EAN 4003773-	€	📦	
<p>Electronics Pliers Sets, with tools for work on electronic components</p> <p>case made of hard-wearing polyester fabric</p>	<p>00 20 16</p>		<p>022619</p>	<p>314,40</p>	<p>1</p>	<p>1 x 35 12 115 / 1 x 35 22 115 / 1 x 35 32 115 / 1 x 64 32 120 / 1 x 77 02 115 / 1 x 77 42 115 / 1 x 92 34 36</p>
	<p>00 20 16 P</p>		<p>063223</p>	<p>390,95</p>	<p>1</p>	<p>1 x 34 12 130 / 1 x 34 22 130 / 1 x 34 32 130 / 1 x 79 02 120 / 1 x 79 02 125 / 1 x 79 42 125</p>
	<p>00 20 16 P ESD</p>		<p>063230</p>	<p>405,50</p>	<p>1</p>	<p>1 x 34 12 130 ESD / 1 x 34 22 130 ESD / 1 x 34 32 130 ESD / 1 x 79 02 120 ESD / 1 x 79 02 125 ESD / 1 x 79 42 125 ESD</p>
	<p>00 20 17</p>	<p>220</p>	<p>031222</p>	<p>315,75</p>	<p>1</p>	<p>1 x 35 12 115 ESD / 1 x 35 22 115 ESD / 1 x 35 42 115 ESD / 1 x 64 32 120 ESD / 1 x 77 32 115 ESD / 1 x 77 02 155 ESD /</p>
<p>storage box, shock-resistant plastic; with foam insert; with 2 KNIPEX electronics pliers and 6 WERA screwdrivers</p>	<p>00 20 18</p>		<p>033073</p>	<p>166,00</p>	<p>1</p>	<p>1 x 35 22 115 / 1 x 77 02 115</p>
	<p>00 20 18 ESD</p>		<p>051848</p>	<p>179,55</p>	<p>1</p>	<p>1 x 35 22 115 ESD / 1 x 77 02 115 ESD</p>
<p>Cable Tie Cutting Set, in belt tool pouch for mobile use</p>	<p>00 19 72 V01</p>		<p>072768</p>	<p>170,30</p>	<p>1</p>	<p>1 x 79 02 125 S1 / 1 x 86 05 150 S02</p>

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TOOL KITS

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72

Mini Pliers Set XS in Belt Pouch, 2 parts
for mobile use



Article No.
00 20 72 V04 XS

↔
mm

EAN
4003773-
087328

€



1

1 x 86 04 100 /
1 x 87 00 100

00
20
72

Mini Pliers Sets, in belt tool pouch
for mobile use



00 20 72 V01

070832

95,10

1

1 x 86 03 150 /
1 x 87 01 125



00 20 72 V02

075851

62,50

1

1 x 74 01 160 /
1 x 87 01 150



00 20 72 V04

078920

89,10

1

1 x 86 03 125 /
1 x 87 01 125



00 20 72 V06

081937

65,45

1

1 x 08 22 145 /
1 x 87 01 150

00
20
90

Extension Sets Electro



00 20 90 V01

084693

262,00

1

1 x 00 11 01 /
1 x 16 80 125 SB /
1 x 26 26 200 /
1 x 74 06 200 /
1 x 87 01 180 /
1 x 95 16 165 /
1 x 98 25 01 SLS /
1 x 98 25 02 SLS



00 20 90 V02

084709

396,90

1

1 x 00 11 01 /
1 x 12 62 180 /
1 x 16 95 01 SB /
1 x 26 26 200 /
1 x 74 06 200 /
1 x 78 06 125 /
1 x 87 01 180 /
1 x 95 16 165 /
1 x 98 25 01 SLS /
1 x 98 25 02 SLS /
1 x 97 78 180

	Article No.	↔ mm	EAN 4003773-	€		
<p>Tool Bag "Classic" Electric, 23 parts</p> <p>with 13 KNIPEX tools and other brand tools; light design made of hard-wearing, reinforced polyester fabric; with front pouch, adjustable hold loops and carry belts; galvanised base tray</p> 	00 21 02 EL		081951	524,30	1	1 x 03 06 180 / 1 x 11 06 160 / 1 x 16 95 01 SB / 1 x 26 16 200 / 1 x 70 06 160 / 1 x 98 20 25 / 1 x 98 20 35 SL / 1 x 98 20 55 SL / 1 x 98 20 65 SL / 1 x 98 24 01 SL / 1 x 98 24 02 SL / 1 x 98 52
Tool Bag "Classic", empty	00 21 02 LE		057499	149,30	1	
<p>Tool case "Basic" Electric Vehicles</p> <p>with 29 KNIPEX tools, foam inlay</p> 	N 00 21 05 EV		089025	1282,50	1	1 x 26 16 200 / 1 x 70 06 160 / 1 x 86 06 250 / 1 x 98 20 35 / 1 x 98 20 65 / 1 x 98 24 01 / 1 x 98 24 02 / 1 x 98 24 03 / 1 x 98 31 / 1 x 98 35 125 / 1 x 98 35 250 / 1 x 98 37 10 / 1 x 98 37 11 / 1 x 98 37 12 / 1 x 98 37 13 / 1 x 98 29 25 / 1 x 98 29 27 / 1 x 98 29 30 / 1 x 98 29 40 / 1 x 98 29 45 / 1 x 98 29 50 / 1 x 98 00 08 / 1 x 98 00 09 / 1 x 98 00 10 / 1 x 98 00 11 / 1 x 98 00 12 / 1 x 98 00 13 / 1 x 98 66 30 / 1 x 98 66 40 / 1 x 98 66 50 / 1 x 98 65 41 / 1 x 98 62 01 / 1 x 98 62 02
<p>Tool Case "BIG Basic Move" ElectricPlus, 68 parts, with integrated wheels and telescopic handle</p> <p>with 27 KNIPEX tools and other brand tools (Wera, Stabila, Picard, Rennsteig); hard-shell case of ABS-material, with base tray, document compartment, cover plate, with surrounding aluminium frame</p> 	00 21 06		086260	1351,30	1	1 x 00 11 01 / 1 x 08 26 145 / 1 x 12 52 195 / 1 x 13 86 200 / 1 x 16 95 01 SB / 1 x 26 26 200 / 1 x 70 06 160 / 1 x 74 06 200 / 1 x 78 06 125 / 1 x 87 01 180 / 1 x 97 53 18 / 1 x 98 20 25 / 1 x 98 20 35 SL / 1 x 98 20 40 SL / 1 x 98 20 55 SL / 1 x 98 24 01 SL / 1 x 98 24 02 SL / 1 x 98 25 01 SL / 1 x 98 25 02 SL / 1 x 98 25 01 SLS / 1 x 98 25 02 SLS / 1 x 98 26 10 / 1 x 98 26 15 / 1 x 98 26 20 / 1 x 98 26 25 / 1 x 98 26 30
Tool Case "BIG Basic Move", empty	00 21 06 LE		057512	334,70	1	
<p>Tool Case "BIG Basic Move" Mechanic, 90 parts, with integrated wheels and telescopic handle</p> <p>with 12 KNIPEX tools and other brand tools (Wera, Stabila, Picard, Rennsteig, Heyco); hard-shell case of ABS-material, with base tray, document compartment, cover plate, with surrounding aluminium frame</p> 	00 21 06 M		086222	1487,70	1	1 x 00 11 01 / 1 x 16 20 50 SB / 1 x 16 95 01 SB / 1 x 26 12 200 / 1 x 26 22 200 / 1 x 70 02 160 / 1 x 71 31 200 / 1 x 74 02 200 / 1 x 78 61 140 / 1 x 86 01 250 / 1 x 87 01 250
Tool Case "BIG Basic Move", empty	00 21 06 LE		057512	334,70	1	
<p>Tool Case "BIG Basic Move" Plumbing</p> <p>with 4 KNIPEX tools and other brand tools (Wera, Stabila, Picard, Rennsteig, Heyco); hard-shell case of ABS-material, with base tray, document compartment, cover plate, with surrounding aluminium frame</p> 	00 21 06 HK S		084266	696,45	1	1 x 70 06 160 / 1 x 86 03 250 / 1 x 88 01 250 / 1 x 88 01 300
Tool Case "BIG Basic Move", empty	00 21 06 LE		057512	334,70	1	
<p>Tool Case "BIG Basic Move" Electric</p> <p>with 6 KNIPEX tools and other brand tools (Wera, Picard, Rennsteig, Nölle); hard-shell case of ABS-material, with base tray, document compartment, cover plate, with surrounding aluminium frame</p> 	00 21 06 HL S		084235	631,75	1	1 x 03 06 180 / 1 x 11 06 160 / 1 x 16 20 165 / 1 x 26 26 200 / 1 x 70 06 160 / 1 x 98 52
Tool Case "BIG Basic Move", empty	00 21 06 LE		057512	334,70	1	

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TOOL KITS

		Article No.	↔ mm	EAN 4003773- 084532	€		
00 21	Tool Bag "Compact" for service technicians; with compartments and tool loops; fits into common tool cases	00 21 11			608,10	1	1 x 12 40 200 / 1 x 13 86 200 / 1 x 16 95 01 SB / 1 x 70 06 160 / 1 x 78 06 125 / 1 x 87 01 250 7 1 x 97 53 04 / 1 x 98 20 35 SL / 1 x 98 24 02 SL / 1 x 98 25 01 SL / 1 x 98 25 02 SL / 1 x 98 52
	Tool Bag "Compact", empty	00 21 11 LE		077718	57,55	1	
00 21 15	Tool Box "RED" Electric Set 2, 7 parts with 4 KNIPEX pliers and 3 WERA screwdrivers	00 21 15		042853	184,15	1	1 x 03 06 180 / 1 x 26 16 200 / 1 x 70 06 160 / 1 x 88 03 180
	Tool Box "RED", empty	00 21 15 LE		045175	26,05	1	
00 21 19	KNIPEX L-BOXX® Electric, 63 parts with 14 KNIPEX tools and other brand tools; strong box made of impact- and shock-proof ABS plastic; for mobile use	00 21 19 LB E		081623	1246,80	1	1 x 00 11 01 / 1 x 08 26 145 / 1 x 12 52 195 / 1 x 13 86 200 / 1 x 16 95 01 / 1 x 26 26 200 / 1 x 70 06 160 / 1 x 74 06 200 / 1 x 86 03 180 / 1 x 87 01 180 / 1 x 97 53 04 / 1 x 98 52 / 1 x 98 25 01 SL / 1 x 98 20 35 SL
	KNIPEX L-BOXX®, empty	00 21 19 LB LE		081975	87,15	1	
00 21 19	KNIPEX L-BOXX® Plumbing, 52 parts with 13 KNIPEX tools and other brand tools; strong box made of impact- and shock-proof ABS plastic, for mobile deployment	00 21 19 LB S		081630	850,40	1	1 x 00 11 01 / 1 x 26 16 200 / 1 x 74 06 180 / 1 x 86 03 250 / 1 x 87 01 250 / 1 x 87 01 400 / 1 x 98 20 35 / 1 x 98 20 55 / 1 x 98 26 15 / 1 x 98 26 20 / 1 x 98 26 25 / 1 x 98 24 01 / 1 x 98 24 02
	KNIPEX L-BOXX®, empty	00 21 19 LB LE		081975	87,15	1	
00 21 20	Tool Case "Vision24" Electric hard-shell case of ABS-material, with base tray, document compartment, cover plate, with surrounding aluminium frame	00 21 20		052166	892,65	1	1 x 03 06 180 / 1 x 12 40 200 / 1 x 16 95 01 SB / 1 x 26 16 200 / 1 x 26 26 200 / 1 x 70 06 160 / 1 x 74 06 200 / 1 x 86 03 180 / 1 x 87 03 250 / 1 x 95 16 200 / 1 x 98 20 25 / 1 x 98 20 40 SL / 1 x 98 20 55 SL / 1 x 98 20 65 SL / 1 x 98 24 01 SL / 1 x 98 24 02 SL / 1 x 98 25 01 SL / 1 x 98 25 02 SL / 1 x 98 52
	Tool Case "Vision24", empty	00 21 20 LE		044567	279,80	1	
00 21	Tool Case "Vision27" Plumbing with 6 KNIPEX tools and other brand tools (Wera, Stabila, Picard, Rennsteig, Heyco); hard-shell case of ABS-material, with base tray, document compartment, cover plate, with surrounding aluminium frame	00 21 21 HK S		080671	1006,50	1	1 x 00 11 01 / 1 x 26 16 200 / 1 x 74 06 180 / 1 x 86 03 250 / 1 x 87 01 250 / 1 x 87 01 400

		Article No.	↔ mm	EAN 4003773- 050131	€	📦	
Tool Box "SRZ"	high-quality, impact-resistant plastic case	00 21 25			233,30	1	1 x 48 11 J1 / 1 x 48 11 J2 / 1 x 48 21 J11 / 1 x 48 21 J21 / 1 x 49 11 A1 / 1 x 49 11 A2 / 1 x 49 21 A11 / 1 x 49 21 A21
Tool Case "Robust26 Move" Electric, 22 parts	with 11 KNIPEX tools and other brand tools; fit-to-fly case, made from impact-resistant polypropylene; dustproof and watertight; document compartment and tool boards	N 00 21 33 E		089094	1256,90	1	1 x 00 11 01/1 x 08 26 185/ 1 x 12 52 195/1 x 13 96 200/ 1 x 26 26 200/1 x 74 06 180/ 1 x 78 06 125/1 x 90 22 10/ 1 x 97 53 14/1 x 98 20 35 SL/ 1 x 98 20 55 SL/1 x 98 24 01 SL/ 1 x 98 24 02 SL/1 x 98 26 15/ 1 x 98 26 20/1 x 98 26 25/ 1 x 98 52
	Tool Case "Robust26 Move", empty	N 00 21 33 LE		057543	469,90	1	
Tool Case "Robust26 Move" Plumbing, 17 parts	with 8 KNIPEX tools and other brand tools; fit-to-fly case, made from impact-resistant polypropylene; dustproof and watertight; document compartment and tool boards	N 00 21 33 S		089100	950,80	1	1 x 00 11 01/1 x 74 06 180/ 1 x 86 03 300/1 x 87 01 180/ 1 x 87 01 300/1 x 90 10 165 BK/ 1 x 98 20 35 SL/1 x 98 20 55 SL/ 1 x 90 22 10/1 x 98 24 01 SL/ 1 x 98 24 02 SL/1 x 90 31 02 SB
	Tool Case "Robust26 Move", empty	N 00 21 33 LE		057543	469,90	1	
Tool Case "Robust23 Start" Electric, 24 parts	Equipped with 6 KNIPEX tools, a total of 24 brand tools; fit-to-fly case, made from impact-resistant polypropylene; dustproof and watertight; document compartment and tool boards	00 21 34 HL S2		087366	540,65	1	1 x 11 06 160/ 1 x 16 95 01 SB/ 1 x 26 16 200/ 1 x 70 06 160/ 1 x 97 78 18
Tool Case "Robust23" Electric	fit-to-fly case, made from impact-resistant polypropylene; dustproof and watertight; document compartment and tool boards	00 21 35		084365	821,70	1	1 x 12 40 200/ 1 x 16 95 01 SB/ 1 x 70 06 160/ 1 x 87 01 180/ 1 x 97 53 04/ 1 x 98 52
	Tool Case "Robust23", empty	00 21 35 LE		077596	313,70	1	
Tool Case "Robust34" Electric, 26 parts	with 9 KNIPEX tools and other brand tools; fit-to-fly case, made from impact-resistant polypropylene; dustproof and watertight; document compartment and tool boards	00 21 36		082583	1080,15	1	1 x 00 11 01/ 1 x 08 26 145/ 1 x 12 40 200/ 1 x 13 86 200/ 1 x 16 95 01 SB/ 1 x 70 06 160/ 1 x 87 01 180/ 1 x 97 53 04/ 1 x 98 52
	Tool Case "Robust34", empty	00 21 36 LE		082576	433,25	1	

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TOOL KITS

		Article No.	↔ mm	EAN 4003773-	€		
00 21	Tool Case "Robust45 Move" Electric, 63 parts, with integrated wheels and telescopic handle with 14 KNIPEX tools and other brand tools; fit-to-fly case, made from impact-resistant polypropylene; dustproof and watertight; document compartment and tool boards	00 21 37		082606	1657,60	1	1 x 00 11 01 / 1 x 08 26 145 / 1 x 12 52 195 / 1 x 13 86 200 / 1 x 16 95 01 / 1 x 26 26 200 / 1 x 70 06 160 / 1 x 74 06 200 / 1 x 86 03 180 / 1 x 87 01 180 / 1 x 97 53 04 / 1 x 98 25 01 SL / 1 x 98 20 35 SL / 1 x 98 52
			Tool Case "Robust45 Move", empty	00 21 37 LE	082590	614,60	1
00 21 41	Tool Case "BIG Twin Move" Electric, 65-part with 14 KNIPEX tools and other brand tools; hard-wearing ABS hard shell construction; can be opened one or both sides	00 21 41		082118	1450,45	1	1 x 00 11 01 / 1 x 08 26 145 / 1 x 12 42 195 / 1 x 13 86 200 / 1 x 16 95 01 / 1 x 26 26 200 / 1 x 70 06 160 / 1 x 74 06 200 / 1 x 86 03 180 / 1 x 87 01 180 / 1 x 97 53 04 / 1 x 98 52 / 1 x 98 25 01 S / 1 x 98 20 35 SL
			Tool Case "BIG Twin Move", empty	00 21 41 LE	071549	444,85	1
00 21	Tool Case "Robust45 Move" Mechanic, 90 parts, with integrated wheels and telescopic handle with 12 KNIPEX tools and other brand tools; fit-to-fly case, made from impact-resistant polypropylene; dustproof and watertight; document compartment and tool boards	00 21 37 M		086239	1746,45	1	1 x 00 11 01 / 1 x 16 20 50 SB / 1 x 16 95 01 SB / 1 x 26 12 200 / 1 x 26 22 200 / 1 x 70 02 160 / 1 x 71 31 200 / 1 x 74 02 200 / 1 x 78 61 140 / 1 x 86 01 250 / 1 x 87 01 250
			Tool Case "Robust45 Move", empty	00 21 37 LE	082590	614,60	1
00 21 42	Tool Case "BIG Twin" Electric with 14 KNIPEX tools and other brand tools; hard-wearing ABS hard shell construction; can be opened one or both sides	00 21 42		084228	1387,45	1	1 x 00 11 01 / 1 x 08 26 145 / 1 x 12 42 195 / 1 x 13 86 200 / 1 x 16 95 01 / 1 x 26 26 200 / 1 x 70 06 160 / 1 x 74 06 200 / 1 x 86 03 180 / 1 x 87 01 180 / 1 x 97 53 04 / 1 x 98 52 / 1 x 98 25 01 SL / 1 x 98 20 35 SL
			Tool Case "BIG Twin", empty	00 21 42 LE	084211	381,90	1
98 9	Tool backpack Modular X18 Electro, 22 parts with 11 KNIPEX tools and other brand tools; with two separate compartments for tools, notebook and documents, loadable with 12 kg, individually expandable	00 21 50 E		089063	1102,00	1	1 x 00 11 01 / 1 x 08 26 185 / 1 x 12 52 195 / 1 x 13 86 200 / 1 x 16 95 01 / 1 x 26 26 200 / 1 x 70 06 160 / 1 x 78 06 125 / 1 x 90 22 10 / 1 x 97 53 14 / 1 x 98 20 35 SL / 1 x 98 20 55 SL / 1 x 98 25 01 SL / 1 x 98 25 01 SL / 1 x 98 25 02 SL / 1 x 98 52
00 21	Tool backpack Modular X18 Plumbing, 17 parts with 8 KNIPEX tools and other brand tools; with two separate compartments for tools, notebook and documents, loadable with 12 kg, individually expandable	00 21 50 S		089070	795,90	1	1 x 00 11 01 / 1 x 74 06 180 / 1 x 86 03 300 / 1 x 87 01 180 / 1 x 87 01 300 / 1 x 90 10 165 BK / 1 x 90 22 10 / 1 x 90 31 02 SB / 1 x 98 20 35 SL / 1 x 98 20 55 SL / 1 x 98 24 01 SL / 1 x 98 24 02 SL

			Article No.	↔ mm	EAN 4003773- 077251	€			
Pliers Sets	with KNIPEX Cobra® 87 01 180 and 87 01 250		00 31 20 V01		077251	59,80	3	1 x 87 01 180 / 1 x 87 01 250	00 31
	with KNIPEX Alligator® 88 01 180 and 88 01 250		00 31 20 V02		077268	45,60	3	1 x 88 01 180 / 1 x 88 01 250	
	with Pliers Wrench 86 03 180 and KNIPEX Cobra® 87 01 250		00 31 20 V03		078104	88,60	3	1 x 86 03 180 / 1 x 87 01 250	
Electrical Installations Set			00 31 30 BK V01		086574	142,45	1	1 x 13 86 200 / 1 x 16 95 01 SB / 1 x 70 06 160	00 30
Electrical Cutting Set			00 31 30 BK V02		087892	118,30	1	1 x 70 06 160 / 1 x 78 06 125 / 1 x 95 16 160	00 31
Electrical Set			00 31 30 BK V03		087885	105,70	1	1 x 11 06 160 / 1 x 26 16 200 / 1 x 70 06 160	00 31
Universal Tweezers Set ESD, 5 pieces DIN EN 61340 -5-1 in tool roll made of hard-wearing polyester fabric	stainless steel		92 00 01 ESD		087038	117,10	1	1 x 92 28 69 ESD / 1 x 92 58 74 ESD / 1 x 92 28 70 ESD / 1 x 92 28 71 ESD / 1 x 92 38 75 ESD	92 00
	Tool Roll, for tweezers, 7 compartments		00 19 92 V02 LE		087236	15,25	1		

TOOL KITS

			Article No.	↔ mm	EAN 4003773-	€		
92 00	Precision Tweezers Set, 5 pieces in tool roll made of hard-wearing polyester fabric	premium stainless steel 	92 00 02		087021	188,20	1	1 x 92 21 01 / 1 x 92 21 02 / 1 x 92 21 03 / 1 x 92 31 01 / 1 x 92 51 01
			Tool Roll, for tweezers, 7 compartments	00 19 92 V02 LE		087236	15,25	1
92 00	SMD Precision Tweezers Set, 5 pieces in tool roll made of hard-wearing polyester fabric	premium stainless steel 	92 00 03		087045	161,00	1	1 x 92 01 01 / 1 x 92 01 02 / 1 x 92 01 03 / 1 x 92 01 04 / 1 x 92 02 54
			Tool Roll, for tweezers, 7 compartments	00 19 92 V02 LE		087236	15,25	1
92 00	Universal Tweezers Set, 5 pieces DIN EN 60900, IEC 60900 in tool roll made of hard-wearing polyester fabric; tested protection against electrical voltage up to 1000 V	stainless steel 	92 00 04		087052	146,55	1	1 x 92 27 61 / 1 x 92 27 62 / 1 x 92 37 64 / 1 x 92 47 01 / 1 x 92 67 63
			Tool Roll, for insulated tweezers, 5 compartments	00 19 92 V01 LE		087229	15,25	1
92 00	Plastic Tweezers Set ESD, 5 pieces DIN EN 61340 -5-1 in tool roll made of hard-wearing polyester fabric	carbon fibre reinforced plastic 	92 00 05 ESD		087069	43,25	1	1 x 92 09 01 ESD / 1 x 92 09 02 ESD / 1 x 92 09 03 ESD / 1 x 92 09 04 ESD / 1 x 92 09 05 ESD
			Tool Roll, for tweezers, 7 compartments	00 19 92 V02 LE		087236	15,25	1
98 9	Compact Tool Case, 17 parts, with insulated tools for works on electrical installations DIN EN 60900, IEC 60900 shock-resistant plastic case		98 99 11		026624	616,95	1	1 x 03 07 200 / 1 x 70 07 160 / 1 x 98 20 35 / 1 x 98 20 40 / 1 x 98 20 55 / 1 x 98 24 00 / 1 x 98 42 / 1 x 98 45 125 / 1 x 98 45 250 / 1 x 98 47 10 / 1 x 98 47 11 / 1 x 98 47 12 / 1 x 98 47 13 / 1 x 98 47 14 / 1 x 98 47 17 / 1 x 98 47 19 / 1 x 98 52
98 9	Standard Tool Case, 26 parts, with insulated tools for works on electrical installations DIN EN 60900, IEC 60900 shock-resistant plastic case		98 99 12		026631	753,95	1	1 x 03 07 200 / 1 x 70 07 160 / 1 x 98 00 10 / 1 x 98 00 11 / 1 x 98 00 12 / 1 x 98 00 13 / 1 x 98 00 14 / 1 x 98 00 17 / 1 x 98 00 19 / 1 x 98 53 03 / 1 x 98 20 25 / 1 x 98 20 35 / 1 x 98 20 40 / 1 x 98 20 55 / 1 x 98 24 00 / 1 x 98 24 01 / 1 x 98 24 02 / 1 x 98 40 / 1 x 98 47 10 / 1 x 98 47 11 / 1 x 98 47 12 / 1 x 98 47 13 / 1 x 98 47 14 / 1 x 98 47 17 / 1 x 98 47 19 / 1 x 98 52

	Article No.	↔ mm	EAN 4003773-	€		
<p>Tool Roll DIN EN 60900, IEC 60900 of hard-wearing polyester fabric; with practical, adjustable quick release fastener</p>  <p style="text-align: center;">⚡ 1000V</p>	98 99 13		026648	440,10	1	1 x 03 07 200 / 1 x 11 07 160 / 1 x 26 17 200 / 1 x 70 07 160 / 1 x 95 17 200 / 1 x 98 00 10 / 1 x 98 00 13 / 1 x 98 00 14 / 1 x 98 00 17 / 1 x 98 00 19 / 1 x 98 20 25 / 1 x 98 20 40 / 1 x 98 20 55 / 1 x 98 20 65 / 1 x 98 52
Tool Roll, empty, 15 pockets	98 99 13 LE		028888	31,55	1	
<p>Toolbox "BIG Twin Move RED" Electric Competence</p> 	98 99 15		084341	2075,20	1	1 x 08 26 145 / 1 x 11 06 160 / 1 x 70 06 160 / 1 x 87 26 250 / 1 x 95 16 200 / 1 x 98 00 10 / 1 x 98 00 13 / 1 x 98 00 14 / 1 x 98 00 17 / 1 x 98 00 19 / 1 x 98 00 22 / 1 x 98 01 10 / 1 x 98 01 13 / 1 x 98 01 14 / 1 x 98 01 17 / 1 x 98 01 19 / 1 x 98 01 22 / 1 x 98 20 25 / 1 x 98 20 55 SL / 1 x 98 20 65 SL / 1 x 98 24 01 SL / 1 x 98 24 02 SL / 1 x 98 25 01 SL / 1 x 98 25 02 SL / 1 x 98 25 02 SLS / 1 x 98 20 40 SL / 1 x 98 40 / 1 x 98 42 / 1 x 98 45 125 / 1 x 98 45 250 / 1 x 98 47 10 / 1 x 98 47 11 / 1 x 98 47 12 / 1 x 98 47 13 / 1 x 98 47 14 / 1 x 98 47 17 / 1 x 98 47 19 / 1 x 98 47 22 / 1 x 98 47 24 / 1 x 98 64 02 / 1 x 98 52 / 1 x 98 53 03
Tool Case "BIG Twin Move RED", empty	98 99 15 LE		084334	444,85	1	

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TOOL BAGS AND TOOL CASES

			Article No.	↔ mm	EAN 4003773- 035930	€	
00 19 41	Tool Roll, empty ideal for electricians network engineers; tool loops inside	13 pockets		00 19 41 LE		23,30	1
00 19 55	Tool Roll, for pliers wrench, empty tool roll made of hard-wearing polyester fabric	5 compartments		00 19 55 S4 LE	077824	24,15	1
		3 compartments		00 19 55 S6 LE	086482	23,45	1
00 19 55	Tool Roll, for KNIPEX Cobra®, empty tool roll made of hard-wearing polyester fabric	5 compartments		00 19 55 S5 LE	082620	24,15	1
		3 compartments		00 19 55 S8 LE	086499	23,45	1
00 19	Tool Bag, empty tool roll made of hard-wearing polyester fabric	4 compartments		00 19 56 LE	035954	15,60	1
		8 compartments		00 19 58 LE	081920	18,55	1
00 19 72	Belt Pouch XS, for KNIPEX Cobra® XS and Pliers Wrench XS, empty			00 19 72 XS LE	087335	10,35	1

	Article No.	↔ mm	EAN 4003773- 070191	€		
Belt Pouch, for two pliers, empty for two pliers up to 150 mm length 	00 19 72 LE	45	070191	10,75	1	00 19 72
Belt Tool Pouch, empty 	00 19 75 LE	215	088158	11,35	1	00 19 75
Tool Roll, for tweezers of hard-wearing polyester fabric; with practical, adjustable quick release fastener 	00 19 92 V01 LE		087229	15,25	1	98 9
for insulated tweezers, 5 compartments						
	00 19 92 V02 LE		087236	15,25	1	
for tweezers, 7 compartments						
Tool Bag, with 6 elastic loops made of hard-wearing polyester fabric 	00 20 16 LE		022411	48,40	1	98 9
Tool Bag "Classic", empty light design: made of tough, reinforced polyester fabric; with front pouch, adjustable hold loops and carry belts; galvanised base tray 	00 21 02 LE		057499	149,30	1	00 21 02
Tool Case "Basic", empty ABS hard-shell construction, 15 kg maximum load 	00 21 05 LE		056904	159,95	1	00 21
Spare handle, for 00 21 XX / 98 99 XX	00 21 99 V02		079132	6,55	1	
Spare handle, for 00 21 05	00 21 99 V03		079149	6,35	1	
Spare tilting lock, for 00 21 XX / 98 99 15, (2x)	00 21 99 V06		084723	11,75	1	
Spare key, for 00 21 XX / 98 99 15, (2x)	00 21 99 V07		084730	3,40	1	
Spare combination lock, for 00 21 XX / 98 99 XX	00 21 99 V08		084747	3,80	1	
Spare wheels, for 00 21 XX / 98 99 XX, (2x)	00 21 99 V09		084754	17,85	1	
Spare rotating swivel, for 00 21 0X, (2x)	00 21 99 V10		086079	2,80	1	
Spare Separators, for 00 21 05, (4x)	00 21 99 V11		086314	23,40	1	
Spare Separators, for 00 21 XX/ 98 99 XX, (2x)	00 21 99 V13		087403	52,80	1	

TOOL BAGS AND TOOL CASES

		Article No.	↔ mm	EAN 4003773- 087434	€		
		Spare Toolboards, for 00 21 05, (2x)			46,95	1	
00 21	Tool Case "BIG Basic Move", with integrated wheels and telescopic handle, empty ABS hard-shell construction, 15 kg maximum load			00 21 06 LE	057512	334,70	1
		Spare handle, for 00 21 XX / 98 99 XX		00 21 99 V02	079132	6,55	1
		Spare tilting lock, for 00 21 XX / 98 99 15, (2x)		00 21 99 V06	084723	11,75	1
		Spare key, for 00 21 XX / 98 99 15, (2x)		00 21 99 V07	084730	3,40	1
		Spare combination lock, for 00 21 XX / 98 99 XX		00 21 99 V08	084747	3,80	1
		Spare wheels, for 00 21 XX / 98 99 XX, (2x)		00 21 99 V09	084754	17,85	1
		Spare rotating swivel, for 00 21 0X, (2x)		00 21 99 V10	086079	2,80	1
		Spare Separators, for 00 21 06, (4x)		00 21 99 V12	087427	29,25	1
		Spare Separators, for 00 21 XX/ 98 99 XX, (2x)		00 21 99 V13	087403	52,80	1
		Spare Toolboards, for 00 21 06, (3x)		00 21 99 V16	087441	70,45	1
00 21	Tool Bag "Stretched", empty			00 21 07 LE	071358	72,30	1
00 21	Tool Bag "LightPack", empty can be opened from both sides; plastic base tray			00 21 08 LE	077787	189,45	1
00 21	Tool Bag "Service", empty for service technicians; inside pocket for laptop; document compartment and tool boards			00 21 10 LE	074472	119,80	1
00 21	Tool Bag "Compact", empty for service technicians; with compartments and tool loops; fits into common tool cases			00 21 11 LE	077718	57,55	1

	Article No.	↔ mm	EAN 4003773- 081616	€		
<p>KNIPEX L-BOXX®, empty strong box made of impact- and shock-proof ABS plastic; for mobile use</p> 	with tool boards 00 21 19 LB	442	081616	185,50	1	
	Tool board 00 21 19 LB WK		081609	70,35	1	
						
	00 21 19 LB LE		081975	87,15	1	
						
<p>Tool Case "Standard", empty hard-shell case of ABS-material, with base tray, document compartment, cover plate, with surrounding aluminium frame</p> 	00 21 20 LE		044567	279,80	1	
<p>Tool Case "Robust26" fit-to-fly case, made from impact-resistant polypropylene; dustproof and watertight; document compartment and tool boards; Load-bearing capacity up to 25 kg</p> 	N 00 21 33 LE		057543	469,90	1	
<p>Tool Case "Robust23", empty fit-to-fly case, made from impact-resistant polypropylene; dustproof and watertight; document compartment and tool boards; 30 kg maximum load</p> 	00 21 35 LE		077596	313,70	1	
	Spare handle, for 00 21 XX / 98 99 XX		079132	6,55	1	
	Spare tilting lock, for 00 21 XX / 98 99 15, (2x)		084723	11,75	1	
	Spare key, for 00 21 XX / 98 99 15, (2x)		084730	3,40	1	
	Spare combination lock, for 00 21 XX / 98 99 XX		084747	3,80	1	
	Spare wheels, for 00 21 XX / 98 99 XX, (2x)		084754	17,85	1	
	Spare Separators, for 00 21 XX/ 98 99 XX, (2x)		087403	52,80	1	
	Spare Separators, for 00 21 3X/ 00 21 42, (3x)		087410	58,70	1	
	Spare tilting clasp front, for 00 21 3X, (2x)		084761	4,95	1	




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TOOL BAGS AND TOOL CASES

	Article No.	↔ mm	EAN 4003773-	€	
Spare handle, for 00 21 3X	00 21 99 V32		084785	5,65	1
Spare shoulder strap, for 00 21 35 / 00 21 36	00 21 99 V35		084815	14,45	1
Spare rotating swivel, for 00 21 3X, (2x)	00 21 99 V37		086062	2,80	1
Spare hinge, for 00 21 3X, (2x)	00 21 99 V38		086338	4,70	1
Spare clip for tool board, for 00 21 3X, (2x)	00 21 99 V39		086345	4,70	1
Spare tool board fastener, for 00 21 3X, (2x)	00 21 99 V40		086352	4,70	1
Spare Toolboards, for 00 21 35, (2x)	00 21 99 V41		087472	82,20	1
	00 21 36 LE		082576	433,25	1
					
Spare handle, for 00 21 XX / 98 99 XX	00 21 99 V02		079132	6,55	1
Spare tilting lock, for 00 21 XX / 98 99 15, (2x)	00 21 99 V06		084723	11,75	1
Spare key, for 00 21 XX / 98 99 15, (2x)	00 21 99 V07		084730	3,40	1
Spare combination lock, for 00 21 XX / 98 99 XX	00 21 99 V08		084747	3,80	1
Spare wheels, for 00 21 XX / 98 99 XX, (2x)	00 21 99 V09		084754	17,85	1
Spare Separators, for 00 21 XX/ 98 99 XX, (2x)	00 21 99 V13		087403	52,80	1
Spare Separators, for 00 21 3X/ 00 21 42, (3x)	00 21 99 V14		087410	58,70	1
Spare tilting clasp front, for 00 21 3X, (2x)	00 21 99 V30		084761	4,95	1
Spare handle, for 00 21 3X	00 21 99 V32		084785	5,65	1
Spare shoulder strap, for 00 21 35 / 00 21 36	00 21 99 V35		084815	14,45	1
Spare rotating swivel, for 00 21 3X, (2x)	00 21 99 V37		086062	2,80	1
Spare hinge, for 00 21 3X, (2x)	00 21 99 V38		086338	4,70	1
Spare clip for tool board, for 00 21 3X, (2x)	00 21 99 V39		086345	4,70	1
Spare tool board fastener, for 00 21 3X, (2x)	00 21 99 V40		086352	4,70	1
Spare Toolboards, for 00 21 36, (2x)	00 21 99 V42		087489	93,95	1
	00 21 37 LE		082590	614,60	1
					
Spare handle, for 00 21 XX / 98 99 XX	00 21 99 V02		079132	6,55	1
Spare tilting lock, for 00 21 XX / 98 99 15, (2x)	00 21 99 V06		084723	11,75	1
Spare key, for 00 21 XX / 98 99 15, (2x)	00 21 99 V07		084730	3,40	1
Spare combination lock, for 00 21 XX / 98 99 XX	00 21 99 V08		084747	3,80	1
Spare wheels, for 00 21 XX / 98 99 XX, (2x)	00 21 99 V09		084754	17,85	1
Spare Separators, for 00 21 XX/ 98 99 XX, (2x)	00 21 99 V13		087403	52,80	1
Spare Separators, for 00 21 3X/ 00 21 42, (3x)	00 21 99 V14		087410	58,70	1
Spare tilting clasp front, for 00 21 3X, (2x)	00 21 99 V30		084761	4,95	1
Spare tilting clasp side, for 00 21 37, (2x)	00 21 99 V31		084778	9,65	1
Spare handle, for 00 21 3X	00 21 99 V32		084785	5,65	1
Spare gas spring, for 00 21 37, (2x)	00 21 99 V33		084792	34,70	1
Spare telescopic handle, for 00 21 37	00 21 99 V34		084808	27,25	1
Spare wheels, for 00 21 37, (2x)	00 21 99 V36		084822	21,90	1
Spare rotating swivel, for 00 21 3X, (2x)	00 21 99 V37		086062	2,80	1
Spare hinge, for 00 21 3X, (2x)	00 21 99 V38		086338	4,70	1
Spare clip for tool board, for 00 21 3X, (2x)	00 21 99 V39		086345	4,70	1
Spare tool board fastener, for 00 21 3X, (2x)	00 21 99 V40		086352	4,70	1
Spare Toolboards, for 00 21 37, (3x)	00 21 99 V43		087496	152,80	1

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Tool Case "Robust34" Electric, empty

fit-to-fly case, made from impact-resistant polypropylene; dustproof and watertight; document compartment and tool boards

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Tool Case "Robust45 Move" Electric, empty, with integrated wheels and telescopic handle

fit-to-fly case, made from impact-resistant polypropylene; dustproof and watertight; document compartment and tool boards; 35 kg maximum load

	Article No.	↔ mm	EAN 4003773- 071549	€			
<p>Tool Case "BIG Twin Move" Electric, with integrated wheels and telescopic handle, empty</p> <p>ABS hard-shell construction; aluminium frame; 30 kg maximum load; can be opened on one or both sides in an up-right position; with locks</p> 	00 21 41 LE			444,85	1		
	Spare handle, for 00 21 XX / 98 99 XX	00 21 99 V02		079132	6,55	1	
	Spare telescopic handle, for 00 21 41 / 98 99 15	00 21 99 V04		080732	26,30	1	
	Spare tilting lock, for 00 21 XX / 98 99 15, (2x)	00 21 99 V06		084723	11,75	1	
	Spare key, for 00 21 XX / 98 99 15, (2x)	00 21 99 V07		084730	3,40	1	
	Spare combination lock, for 00 21 XX / 98 99 XX	00 21 99 V08		084747	3,80	1	
	Spare wheels, for 00 21 XX / 98 99 XX, (2x)	00 21 99 V09		084754	17,85	1	
	Spare Separators, for 00 21 XX/ 98 99 XX, (2x)	00 21 99 V13		087403	52,80	1	
Spare Toolboards, for 00 21 41, (2x)	00 21 99 V18		087465	82,20	1		
<p>Tool Case "BIG Twin", empty</p> <p>heavy duty ABS material, black; circumferential aluminium frame with securely mounted, sturdy centre wall that can be fitted on both sides, with versatile inserting options due to elasticated loops and twelve small pockets</p> 	00 21 42 LE		084211	381,90	1		
	Spare handle, for 00 21 XX / 98 99 XX	00 21 99 V02		079132	6,55	1	
	Spare tilting lock, for 00 21 XX / 98 99 15, (2x)	00 21 99 V06		084723	11,75	1	
	Spare key, for 00 21 XX / 98 99 15, (2x)	00 21 99 V07		084730	3,40	1	
	Spare combination lock, for 00 21 XX / 98 99 XX	00 21 99 V08		084747	3,80	1	
	Spare wheels, for 00 21 XX / 98 99 XX, (2x)	00 21 99 V09		084754	17,85	1	
	Spare Separators, for 00 21 XX/ 98 99 XX, (2x)	00 21 99 V13		087403	52,80	1	
	Spare Separators, for 00 21 3X/ 00 21 42, (3x)	00 21 99 V14		087410	58,70	1	
Spare Toolboards, for 00 21 42, (2x)	00 21 99 V17		087458	82,20	1		
<p>Tool backpack Modular X18, empty</p> <p>with two separate compartments for tools, notebook and documents, loadable with 12 kg, individually expandable</p> 	N 00 21 50 LE		089056	315,00	1		
<p>Tool bags for working at heights, empty</p> <p>for working at heights; suitable for KNIPEX Tethered Tools system</p>	max. payload: 10 kg	N 00 50 50 T LE		089032	106,70	1	
	max. payload: 15 kg	N 00 50 51 T LE		089049	114,10	1	

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TOOL BAGS AND TOOL CASES

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**Tool Case for Photovoltaics,
empty**
with recesses for items
12 12 XX, 95 16 165, 97 43 200



Article No.
N 97 91 01 LE

↔ mm
EAN
4003773-
088813 € 1

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Toolbox "BIG Twin Move RED"
Electric Competence, empty



98 99 15 LE

084334 **444,85** 1

Spare handle, for 00 21 XX / 98 99 XX

00 21 99 V02

079132 **6,55** 1

Spare telescopic handle, for 00 21 41 / 98 99 15

00 21 99 V04

080732 **26,30** 1

Spare tilting lock, for 00 21 XX / 98 99 15, (2x)

00 21 99 V06

084723 **11,75** 1

Spare key, for 00 21 XX / 98 99 15, (2x)

00 21 99 V07

084730 **3,40** 1

Spare combination lock, for 00 21 XX / 98 99 XX

00 21 99 V08

084747 **3,80** 1

Spare wheels, for 00 21 XX / 98 99 XX, (2x)

00 21 99 V09

084754 **17,85** 1

Spare Separators, for 00 21 XX / 98 99 XX, (2x)

00 21 99 V13

087403 **52,80** 1

Counter Displays

Universal display
for blisters



Universal display for
pliers finish 1/2/3/5/6*,
(* see page 167)



Article No.	↔ mm	EAN 4003773-	€		
00 18 01 LE01		082781	0,00	1	
00 18 01 V27		082750	444,00	1	10 x 16 95 01 SB
00 18 01 V27 LE		083986	0,00	1	
00 18 01 V28		082767	336,00	1	10 x 00 11 01
00 18 01 V28 LE		083993	0,00	1	
00 18 01 V29		082774	298,00	1	10 x 90 22 01 SB
00 18 01 V29 LE		084006	0,00	1	
00 18 01 V30		083153	371,00	1	10 x 90 22 02 SB
00 18 01 V30 LE		084013	0,00	1	
00 18 01 V31		083160	444,00	1	6 x 16 95 01 SB / 4 x 16 95 02 SB
00 18 01 V31 LE		084020	0,00	1	
00 18 01 V38		086161	441,30	1	6 x 90 31 02 SB
00 18 01 V38 LE		086192	0,00	1	
00 18 01 V41		087656	271,00	1	5 x 82 01 200 / 5 x 82 02 200
00 18 01 V41 LE		087694	0,00	1	
00 18 01 V42		087663	621,60	1	12 x 86 04 100
00 18 01 V42 LE		087649	0,00	1	
00 18 01 LE02		083207	0,00	1	
00 18 01 V01		082798	271,50	1	10 x 08 22 145
00 18 01 V01 LE		083795	0,00	1	
00 18 01 V06		082842	251,00	1	10 x 70 02 160
00 18 01 V06 LE		083801	0,00	1	
00 18 01 V10		082880	205,50	1	10 x 68 01 200
00 18 01 V10 LE		083818	0,00	1	
00 18 01 V11		082897	308,00	1	10 x 87 01 250
00 18 01 V11 LE		083825	0,00	1	
00 18 01 V12		082903	234,00	1	10 x 88 01 250
00 18 01 V12 LE		083832	0,00	1	
00 18 01 V13		082927	299,00	1	5 x 87 01 180 / 5 x 87 01 250
00 18 01 V13 LE		083849	0,00	1	
00 18 01 V14		082934	368,50	1	5 x 87 01 250 / 5 x 87 01 300
00 18 01 V14 LE		083856	0,00	1	
00 18 01 V15		082941	292,50	1	5 x 88 01 250 / 5 x 88 01 300
00 18 01 V15 LE		083863	0,00	1	
00 18 01 V16		082958	429,50	1	10 x 71 01 200
00 18 01 V16 LE		083870	0,00	1	
00 18 01 V17		082965	351,00	1	10 x 88 01 300
00 18 01 V17 LE		083887	0,00	1	
00 18 01 V18		082972	290,00	1	10 x 87 01 180
00 18 01 V18 LE		083894	0,00	1	
00 18 01 V19		082989	429,00	1	10 x 87 01 300
00 18 01 V19 LE		083900	0,00	1	
00 18 01 V24		083030	228,00	1	5 x 88 01 180 / 5 x 88 01 250
00 18 01 V24 LE		083955	0,00	1	
00 18 01 V25		083047	327,00	1	10 x 87 21 250
00 18 01 V25 LE		083962	0,00	1	
00 18 01 V32		083177	396,50	1	10 x 95 62 160
00 18 01 V32 LE		084037	0,00	1	
00 18 01 V33		083184	381,00	1	10 x 71 01 160
00 18 01 V33 LE		084044	0,00	1	
00 18 01 V34		083191	591,25	1	5 x 86 01 250 / 5 x 86 02 250
00 18 01 V34 LE		084051	0,00	1	
00 18 01 V36		084242	200,50	1	10 x 03 02 180
00 18 01 V37 LE		084372	0,00	1	
00 18 01 V39		086147	336,60	1	12 x 87 00 100
00 18 01 V39 LE		086208	0,00	1	
00 18 01 V40 LE		086154	0,00	1	

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Counter Displays

Universal display for
pliers finish 0/4*,
(* see page 167)



Article No.	↔ mm	EAN 4003773-	€		
00 18 01 LE03		083214	0,00	1	
00 18 01 V20		082996	158,50	1	10 x 99 00 200
00 18 01 V20 LE		083917	0,00	1	
00 18 01 V21		083009	173,00	1	10 x 99 00 250
00 18 01 V21 LE		083924	0,00	1	
00 18 01 V22		083016	189,50	1	10 x 99 00 280
00 18 01 V22 LE		083931	0,00	1	
▼ 00 18 01 V23		083023	263,50	1	10 x 99 14 250
00 18 01 V23 LE		083948	0,00	1	
00 18 01 V26		083054	165,75	1	5 x 99 00 220 / 5 x 99 00 250
00 18 01 V26 LE		083979	0,00	1	
00 18 01 V43		087595	225,20	1	8 x 90 22 10 BK
00 18 01 V43 LE		087601	0,00	1	
00 18 01 V44		087670	251,50	1	10 x 90 10 165 BK
00 18 01 V44 LE		087625	0,00	1	

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19

Test Supports

for pliers 87 / 88,
without pliers



00 19 20		024637	47,95	1	230 x 150 x 295 mm
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with KNIPEX Cobra®
87 01 250 secured by
a chain



00 19 20 S1		028949	78,75	1	230 x 150 x 295 mm
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for pliers 87 / 88,
without pliers



00 19 20 T		031192	58,00	1	160 x 125 x 235 mm
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with pliers wrench
86 03 250 secured
by a chain



00 19 21 S1		039525	134,30	1	110 x 85 x 150 mm
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for pliers 86,
without pliers







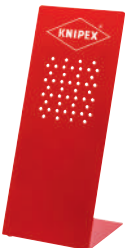






00 19 21 T		027461	68,10	1	110 x 85 x 150 mm
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19Test Supports
without pliers

for pliers 85 / 86 / 87,
without pliers



00 40 04		069348	21,45	1	30 x 30 x 170 mm
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	Article No.	↔ mm	EAN 4003773- 050735	€			
Demonstration Kit for circlip pliers, without pliers 	00 40 01			28,30	1	70 x 30 x 70 mm	00 40
Sales Display for pliers wrenches, empty suitable for attachment to tool bars or as counter display; for up to 6 pliers wrenches per suspension device 	 00 19 23 V01		077732	193,95	1	480 x 395 x 280 mm	00 19
Sales Display 	00 19 23 V02		086369	46,90	1	160 x 140 x 380 mm	00 19
Rotary Sales Stand, empty for 16 x 3 pliers; assortment on request; with 16 tool bar hooks; when ordering, do always ask for product detail labels; without pliers 	00 19 28		032083	220,65	1	360 x 440 x 360 mm	00 19
Rotary Sales Stand, without attachment 	 00 19 28 LE		082194	153,45	1	360 x 440 x 360 mm	00 19
KNIPEX Cobra® range in sales display promotional presentation of KNIPEX Cobra® pliers 	 00 19 29		052340	1073,25	1	3 x 87 01 125 / 3 x 87 01 150 / 3 x 87 01 180 / 3 x 87 01 250 / 3 x 87 01 300 / 3 x 87 01 400 / 3 x 87 01 560	00 19
	00 19 29 LE		054375	95,20	1		

			Article No.	↔ mm	EAN 4003773-	€		
00 19	Electronics Pliers Displays, empty for 4 x 6 precision electronics pliers; assortment on request; without pliers	header and scanner strip with German text	00 19 34 2 V01		077015	126,05	1	410 x 230 x 212 mm
		header and scanner strip neutral	00 19 34 2 V02		077022	126,05	1	410 x 230 x 212 mm
00 19	Sales Display for pipe wrenches, empty for attachment to tool bars, also as counter stand-alone display; filled with 3 pipe pliers per holder		00 19 37		024699	100,35	1	300 x 150 x 500 mm
00 19	Floor Display, empty for 6 bolt cutters and concrete mesh cutters		00 19 37 1		069775	135,55	1	645 x 370 x 165 mm
00 19	Sales Display, for wall or counter presentation	for pliers with finish 0/1/3	00 19 34 3		054450	108,95	1	240 x 320 x 290 mm
		for pliers with finish 2/5/6	00 19 34 4		054467	108,95	1	240 x 320 x 290 mm
00 19	Tool Bars (Pegboards) and Accessories, without pliers	with illuminated fascia; 230 V; without hooks	00 19 30		024644	817,90	1	1000 x 2200 x 500 mm
			00 19 30 23	084440	513,60	1	1250 x 2200 x 500 mm	
		00 19 30 24	084464	667,80	1	1250 x 200 x 400 mm		

			Article No.	↔ mm	EAN 4003773- 052524	€		
Tool Bars (Pegboards) and Accessories, without pliers	without illuminated fascia panel		00 19 30 3		052524	421,10	1	1000 x 2200 x 500 mm
			00 19 30 66		055211	519,15	1	660 x 2200 x 500 mm
	Illuminated fascia panel, to affix to tool bar systems		00 19 30 2		046783	398,85	1	1000 x 200 x 400 mm
Magnetic label for tool bar			00 19 30 15		071891	7,55	1	980 x 100 mm
			00 19 30 25		084495	26,90	1	1230 x 100 mm
			00 19 30 16		071907	7,55	1	980 x 100 mm
			00 19 30 25 V01		084501	26,90	1	1230 x 100 mm
			00 19 30 19		071938	15,65	1	980 x 200 mm
	Magnetic label for tool bar 00 19 30 66		00 19 30 17		071914	5,55	1	650 x 100 mm
		00 19 30 18		071921	5,55	1	650 x 100 mm	
		00 19 30 20		071945	10,85	1	650 x 250 mm	
Tool Bars (Pegboards) and Accessories	Magnetic label for tool bar		L220 00011			0,00	1	660 x 160 mm
			L220 00011 EN			0,00	1	660 x 160 mm
			L220 00011 ES			0,00	1	660 x 160 mm
			L220 00011 FR			0,00	1	660 x 160 mm
			L220 00011 IT			0,00	1	660 x 160 mm
			L220 00011 NL			0,00	1	660 x 160 mm
			L220 00011 PT			0,00	1	660 x 160 mm
Show Cabinets for product presentation, for assembly to tool bars	lockable, with illumination 230 V		00 19 30 VIT		034186	2621,85	1	1000 x 1200 x 400 mm
			00 19 30 VIT 1		048978	1684,85	1	1000 x 2000 x 400 mm

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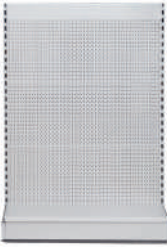





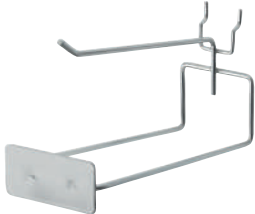


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Show Cabinets for product presentation, for assembly to tool bars

Twin show cabinet, lockable, with illumination 230 V



Article No.	↔ mm	EAN 4003773-	€		
00 19 30 VIT 3		077589	3412,40	1	2000 x 2000 x 400 mm
lockable		00 19 30 VIT 4	084259	437,85	1 500 x 375 x 150 mm
lockable, with illumination 230 V		00 19 30 VIT 5	084457	2029,00	1 1280 x 2160 x 520 mm
00 19 30 V01		078043	485,85	1	1000 x 1870 x 345 mm
Product Sliding Wall, empty to extend the range without additional space requirements					
00 19 30 V02		078050	141,50	1	430 x 155 x 800 mm
Triangle Shelf Stopper, empty for eye-catching product presentation					
00 19 30 V03		078067	162,10	1	260 x 780 mm
Shelf Stopper, empty for eye-catching product presentation					
00 19 30 V05		078081	503,60	1	390 x 390 x 1800 mm
Secondary Placement, 3-sided, empty to extend the product range					

	Article No.	↔ mm	EAN 4003773- 078098	€				
Gondola Cover, empty for the presentation of KNIPEX Cobra®, KNIPEX Alligator® and Pliers Wrenches	00 19 30 V06		078098	93,55	1		995 x 15 x 75 mm	00 19
Centre Gondola, 2-sided, empty without cover	00 19 30 V07		078166	596,20	1		1000 x 1450 x 1000 mm	00 19
Shelf Bottom for tool bar, empty	00 19 30 V08		078203	34,05	1		300 x 200 mm	00 19
	00 19 30 V10		084914	40,40	1		1000 x 470 x 34 mm	
	00 19 30 V11		084921	47,15	1		1250 x 470 x 34 mm	
	00 19 30 V12		084938	29,55	1		650 x 470 x 34 mm	
Wall Attachment for perforated tool bar system for the presentation of KNIPEX Tethered Tools	00 19 30 V09		082255	113,15	1		260 x 100 x 150 mm	00 19
Hook for pegboard with sign board for labels 70 x 30 mm; length 160 mm	00 19 31		014874	7,60	1		70 x 100 x 160 mm	00 19
with sign board for labels 70 x 30 mm; length 90 mm	00 19 33		014881	6,70	1		70 x 100 x 90 mm	
robust version for pipe wrench, water pump pliers etc.; length 200 mm	00 19 33 2		042112	9,15	1		40 x 85 x 205 mm	

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19

Hook for pegboard

Article No.	↔ mm	EAN 4003773- 082187	€		
00 19 33 3			2,50	1	35 x 45 x 125 mm
for self-service packs; for hole spacing 25 mm; length 200 mm		00 19 35 1	045168	5,00	1 28 x 110 x 205 mm
for self-service packs; length 50 mm		00 19 35 2	028284	2,50	1 30 x 25 x 55 mm
for self-service packs; length 200 mm		00 19 35 3	051787	5,00	1 30 x 110 x 205 mm
Hook lock for 00 19 35 1 + 00 19 35 3		00 19 35 4	078340	1,95	1 40 x 35 x 40 mm

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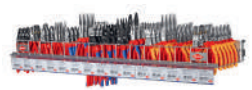





Wall Attachment
for perforated
tool bar system

Wire hook for TANOS MINI-systainer®		00 19 33 4	084075	11,10	1 250 x 110 x 175 mm
Box for wire holder		00 19 36 V01	084082	39,00	1 265 x 50 x 170 mm

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Wall Display,
without pliers
the space saving presentation of
pliers on tool bar systems

		00 19 34 V01	083122	34,15	1 121 x 125 x 135 mm
For KNIPEX Cobra® XS		00 19 34 V02	086321	10,45	1 155 x 68 x 60 mm
for 3 x 6 pliers		00 19 32	024651	27,85	1 200 x 185 mm
for 5 x 6 pliers		00 19 34	024668	38,25	1 330 x 185 mm

			Article No.	↔ mm	EAN 4003773- 051824	€			
Wall Display, without pliers the space saving presentation of pliers on tool bar systems	for 5 x 6 carded pliers		00 19 34 1			40,25	1	480 x 195 x 225 mm	00 19
	for 15 x 6 pliers		00 19 34 2		052364	68,65	1	1000 x 185 mm	
	for 18 x 6 pliers		00 19 34 7		079217	91,75	1	1250 x 185 mm	
Screwdriver Display, empty for assembly to tool bar systems; assortment on request			00 19 34 6		075509	42,75	1	280 x 190 mm	00 19
	Brochure Holder A4		00 19 36		024682	19,25	1	225 x 230 x 45 mm	00 19
Re-Order Card please order corresponding re-order card when ordering carded self- service products			C332 01419		068389	0,00	1		00 19
Self-Adhesive Labels			L221 00011			0,00	1	50 x 24 mm	00 19
			L221 00022			0,00	1	75 x 36 mm	
			L221 00033			0,00	1	120 x 57 mm	
			L221 00044			0,00	1	320 x 152 mm	
			L221 00055			0,00	1	320 x 152 mm	
			L221 00066			0,00	1	400 x 190 mm	

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46 20 A61	40	49 21 A31 SB	41	68 01 180 EAN	45	70 06 180 T	47	72 01 180	50
46 21 A01	40	49 21 A41	41	68 01 180 SB	45	70 06 180 T	102	72 02 125	50
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1. Applicability

1.1 These Terms and Conditions of Delivery (hereinafter „Conditions“) are valid for all contracts – including future ones – with companies and legal persons according to general law and public law relating to special assets (hereinafter the „Purchaser“) concerning supplies and other services, including contracts for work and services, contract work and the supply of tangible and non-tangible goods from KNIPEX-Werk C. Gustav Putsch KG, Oberkamper Str. 13, 42349 Wuppertal (hereinafter referred to as „KNIPEX“). The terms and conditions of the Purchaser only apply if and to the extent that KNIPEX expressly recognises them in writing. In particular, the silence on the part of KNIPEX with regard to contrary terms and conditions shall not constitute recognition or acceptance, even for future contracts. The conditions shall apply in place of any terms and conditions of the Purchaser, even if, according to the said Purchaser, acceptance of the order entails unconditional acceptance of his terms and conditions. In cases of doubt, the German version of these conditions shall apply. This can be found at <https://www.knipex.de/allgemeine-geschäftsbedingungen-agb>.

1.2 Individual agreements (e.g. framework supply agreements, quality assurance agreements) and/or information in an order confirmation shall have precedence over these conditions. In case of doubt, commercial clauses shall be interpreted in accordance with the Incoterms® 2020 published by the International Chamber of Commerce in Paris (ICC).

2. Conclusion of a contract

2.1 Offers from KNIPEX are non-binding; this also applies to information in catalogues and the applicable price list. The illustrations, dimensions and weights in publications, internet offerings and other publications by KNIPEX are only approximate, unless usability for the contractually intended purpose requires exact compliance. They are not guaranteed quality features, but descriptions or identification of the delivery or service. Customary deviations and deviations that occur due to legal regulations or that represent technical improvements, as well as the replacement of components with equivalent parts, are considered to be in conformity with the contract insofar as they do not impair usability for the contractually intended purpose.

2.2 The order for the goods by the Purchaser is considered a binding contractual offer. Unless otherwise stated in the order, KNIPEX is entitled to accept this contractual offer within four (4) weeks of receiving it.

2.3 The Purchaser can be notified of acceptance either in writing or in text form or by delivery of the goods or notification of readiness for dispatch (hereinafter „acceptance“) to be declared to the Purchaser. If acceptance does not take place within the acceptance period specified in Section 2.2, the contract for the confirmed/delivered goods shall be deemed accepted if the Purchaser does not object to the (delayed) notification of acceptance within two weeks of receipt or - if the goods are delivered without a prior order confirmation - if the Purchaser accepts the goods and does not object within two weeks of receipt. The same applies in the event of deviations in the order confirmation and/or the delivery of goods - for example because of the packaging units used - compared to the order.

2.4 The Purchaser must strictly observe all nationally or internationally applicable, relevant import and export regulations, obtain any necessary permits and provide all information and documents that are required for export, shipment or import in the relevant delivery country in good time. Delays due to export checks or approval pro-

cedures may render any agreed delivery dates (Section 4) obsolete. In such cases, KNIPEX and the Purchaser will mutually agree on appropriate new deadlines. If the required approvals are not granted within the 6 calendar weeks following the delay, the Contract for the goods in question shall be deemed not to have been concluded. In the event of a culpable breach of Section 2.4 (1) by the Purchaser, the Purchaser shall indemnify KNIPEX against claims on first request and shall compensate for claims for damages asserted against KNIPEX by upstream suppliers or licensors of KNIPEX, third parties or state and/or international authorities or organisations. The same shall apply to damages and expenses incurred by KNIPEX.

3. Custom-made Products

If KNIPEX and the Purchaser conclude a contract for the delivery of goods and/or packaging which (outside the scope of series production) are tailored to the individual needs of the Purchaser (hereinafter „special production“), KNIPEX is entitled to subsequently make changes to the scope of delivery, provided that the changes or deviations are reasonable for the Purchaser, taking into account the interests of KNIPEX. This applies also to mass-production articles or packaging which are specially marked according to Purchaser's requirements. KNIPEX can determine technical or design features that have not been explicitly ordered or specified according to the technical requirements.

4. Delivery Times

4.1 Deadlines specified by KNIPEX for the delivery of the goods (hereinafter „delivery deadlines“) are always only approximate, unless a fixed period or a fixed date has been expressly promised or agreed. If shipping has been agreed, delivery deadlines and delivery dates refer to the time of handover to the forwarding agent, carrier or another third party commissioned with the transport, unless expressly stated or agreed otherwise.

4.2 All delivery periods begin (a), if delivery against advance payment has been agreed, on the day of receipt of the full purchase price (including sales tax and shipping costs) or (b), if payment through cash on delivery or on account has been agreed, on the day the purchase contract is concluded. In addition, delivery deadlines only apply provided all details of the respective purchase contract have been clarified and all of the Purchaser's obligations have been fulfilled in good time, e.g. provision of all official certificates or letters of credit.

4.3 If failure to meet delivery deadlines or dates is due to

- > force majeure (e.g. war, acts of terrorism, riots, pandemics, strikes, lockouts),
- > unavoidable attacks by third parties on KNIPEX's IT systems despite the usual precautions,
- > impediments for which KNIPEX is not responsible due to German or other applicable national or international legal provisions, embargoes or other sanctions or
- > due to a - delayed and/or improper - delivery to KNIPEX itself, insofar as KNIPEX is not at fault,

agreed delivery times will be extended accordingly to a reasonable extent. KNIPEX will inform the Purchaser of the beginning and end of such circumstances as soon as possible.

4.4 KNIPEX is entitled to deliver partial quantities if

- > the partial quantity can be sold by the buyer within the scope of the contractual purpose,
- > delivery of the remaining ordered goods is assured and

> the Purchaser does not incur any significant additional effort or significant additional costs as a result.

4.5 If binding delivery deadlines cannot be met for reasons for which KNIPEX is not responsible (non-availability), KNIPEX shall inform the Purchaser of this immediately and, at the same time, indicate the expected new delivery deadline. If the service is also not available within the new delivery period, KNIPEX is entitled to withdraw from the Contract as a whole or in part; any payment already made by the Purchaser shall be reimbursed immediately. In particular, the cases specified in Section 4.3 shall be deemed to be non-availability of the service in this sense.

4.6 If KNIPEX is in arrears with a delivery or other service, the Purchaser can - in accordance with Sections 10.1 and 10.2 - demand compensation for the damage caused by the delay in addition to the service; in the case of simple negligence, however this is limited to an amount of 0.5 % for each full week's delay and a total of a maximum of 5 % of the agreed price for the delayed service. The Purchaser's right to damages instead of performance in accordance with Sections 10.1 and 10.2 shall remain unaffected.

5. Transfer of risk, shipping method, delay in acceptance

5.1 The risk of accidental loss and accidental deterioration of the goods as well as the risk of delay in mail-order transactions, including free delivery, is transferred to the Purchaser when the goods are handed over to the forwarding agent or carrier, but no later than when they leave the warehouse or the factory. If dispatch is delayed or abandoned for reasons for which the Purchaser is responsible, the risk passes to the Purchaser from the day on which the goods are ready for shipment and KNIPEX has notified the buyer of this.

5.2 The type of packaging and transport will be determined at KNIPEX's reasonable discretion.

5.3 If the Purchaser is in default of acceptance, fails to cooperate or if delivery is delayed for other reasons for which the Purchaser is responsible, KNIPEX is entitled to demand compensation for the resulting damages, including additional expenses (e.g. storage costs). For this, KNIPEX shall calculate a flat-rate compensation of 1 % of the amount of the invoice for each new month of the delay. This is without prejudice to KNIPEX's right to provide evidence of greater damage and the associated legal claims (in particular reimbursement of additional expenses, reasonable compensation, termination). The Purchaser is entitled to prove that KNIPEX suffered no damage at all or only significantly less damage. The Purchaser may not refuse to accept deliveries due to minor defects.

6. Prices and terms of payment

6.1 Unless otherwise individually agreed, the KNIPEX list prices valid on the day of acceptance shall apply. The prices are EXW Wuppertal, Germany (Incoterms® 2020), plus the statutory VAT and, for export deliveries, customs duties, fees and similar official charges. Any agreed extra or special services will be charged additionally.

6.2 Unless otherwise agreed, payment and discount periods shall begin with the invoice date specified on the invoices; payments shall otherwise be due immediately without deduction. The amount must be at the disposal of KNIPEX on the due date.

6.3 Payments are only possible by bank transfer or SEPA direct debit.

6.4 In the event of a delay in payment, the outstanding amounts shall be charged at 8 % p.a. from the due date; this is without prejudice to the assertion of higher interest and further damages in the event of default.

6.5 If, after the conclusion of the contract, it becomes apparent that KNIPEX's payment claims are jeopardised by the Purchaser's inability to pay, or if other circumstances arise that indicate a significant deterioration in the Purchaser's ability to pay, KNIPEX can refuse delivery in accordance with Section 321 of the German Civil Code. This also applies in case the performance of contractual obligations (in particular payment of the purchase price) is not yet due.

6.6 Offsetting against counterclaims by the Purchaser or withholding payments due to such claims is only permissible if the counterclaims are undisputed or have been legally established or result from the same order under which the delivery in question was made.

7. Retention of Title

7.1 All delivered goods remain the property of KNIPEX (hereinafter „reserved goods“).

7.2 The goods supplied shall remain the property of KNIPEX until all outstanding accounts have been settled, in particular that which is due to KNIPEX on account in connection with the business relationship (account retention) (hereinafter also referred to as „reserved goods“). This shall apply to future and conditional accounts receivable and if payments are made onto specially designated outstanding accounts. This account retention shall finally cease when all of the accounts receivable that remain open and are encompassed by the account retention are settled at the time of payment. However, the account retention does not apply to advance payment or cash transactions within the meaning of Sec. 142 of the German Insolvency Act. KNIPEX shall release the reserved goods and the objects or claims taking their place at the request of the Purchaser as it so chooses insofar as their value exceeds the amount of the secured claims by more than 20 %.

7.3 The reserved goods may not be pledged to third parties or assigned as security before the secured claims have been paid in full. In the event of attachments, confiscations or other dispositions or interventions by third parties, the Purchaser shall immediately indicate that the goods are the property of KNIPEX and shall inform KNIPEX of this in order to enable KNIPEX to assert its property rights. If the third party is unable to reimburse KNIPEX for the court or out-of-court costs incurred in this connection, the Purchaser shall be liable to KNIPEX for such costs.

7.4 The Purchaser is authorised to process and sell the reserved goods in the ordinary course of his business until further notice with the exception of the cases specified in Section 7.3.

7.5 The reserved goods shall be handled and processed for KNIPEX as the manufacturer within the meaning of Section 950 of the German Civil Code, without any obligations on KNIPEX. If the Purchaser manufactures, combines or mixes the Reserved Goods with other goods, KNIPEX shall obtain co-ownership in the new goods in proportion to the invoiced price of the Reserved Goods to the invoice price of the other goods. If KNIPEX's ownership expires through combining or mixing, the Purchaser shall transfer to KNIPEX here and now the rights of ownership to the new goods or object to the extent of the invoice value of the Reserved Goods and shall

keep such with the diligence of a prudent businessman for KNIPEX without charge. The co-ownership rights of KNIPEX also apply to reserved goods within the meaning of Section 7.2.

7.6 Claims from the resale of the respective goods subject to retention of title are already assigned by the Purchaser to KNIPEX together with all securities that the Purchaser acquires for a claim as security in total or in the amount of any co-ownership share of KNIPEX (see Section 7.5). KNIPEX accepts this assignment. The same applies to other claims that take the place of the reserved goods or otherwise arise with regard to the reserved goods, such as insurance claims or claims from tort in the event of loss or destruction. KNIPEX authorises the Purchaser to collect the claims assigned to KNIPEX in its own name; such authority can be revoked. This entitlement shall expire if revoked by KNIPEX, which is possible in the event of behaviour in violation of the Contract, in particular if the Purchaser is in arrears with payment.

7.7 If KNIPEX rightfully withdraws from the Contract in the event of breach of contract by the Purchaser - in particular default in payment - KNIPEX is entitled to demand the return of the reserved goods.

8. Industrial Property Rights

8.1 KNIPEX shall retain title and/or copyright in relation to all offers and cost estimates submitted by KNIPEX as well as drawings, illustrations, calculations, brochures, catalogues, samples, models and other documents and resources made available to the buyer. The Purchaser may not make these items accessible to third parties, disclose them, use them himself or allow them to be used by third parties or reproduce them without the express consent of KNIPEX. At the request of KNIPEX, the Purchaser must return these objects and information in full and destroy any copies made if they are no longer required in the ordinary course of business or if negotiations do not lead to the conclusion of a Contract.

8.2 The Purchaser is only entitled to use the name of KNIPEX or KNIPEX product names for internet domains, aside from legal regulations, only if and to the extent that KNIPEX expressly grants the Purchaser such a right in a written declaration.

8.3 Unless expressly agreed otherwise, KNIPEX is only obliged to deliver the goods in the country of the place of delivery without infringing industrial property rights and/or copyrights of third parties (hereinafter „property rights“).

8.4 The Purchaser shall inform KNIPEX immediately in writing if claims are asserted against him due to the infringement of property rights to the goods delivered by KNIPEX. In the event that the delivered goods - due to a circumstance beyond the Purchaser's control - infringe the property rights of a third party, KNIPEX shall, at its own discretion and cost, modify or replace the delivered goods in such a way that the rights of third parties are no longer infringed, but the delivered goods continue to fulfil the contractually agreed functions, or provide the Purchaser with the necessary right of use by concluding a licence agreement with the third party. If KNIPEX does not succeed in doing this within a reasonable period of time, the Purchaser shall be entitled to withdraw from the contract or to reduce the purchase price appropriately. Any claims for damages by the buyer are subject to the restrictions of Section 10.

9. Warranty, Material Defects

9.1 The statutory provisions shall apply to the warranty (including

incorrect and short delivery as well as improper assembly/installation or incorrect instructions), unless otherwise specified below. In all cases, the special statutory provisions on reimbursement of expenses for final delivery of newly manufactured goods to a consumer (supplier recourse in accordance with Sections 478, 445a, 445b and Sections 445c, 327 Paragraph 5, 327u of the German Civil Code) shall remain unaffected, unless, e.g. within the framework of a quality assurance agreement, equivalent compensation has been agreed.

9.2 KNIPEX's liability for defects is primarily based on the agreement reached on the quality and the anticipated use of the goods (including accessories and instructions). All product descriptions and manufacturer information that are the subject of an individual Contract or that were made public by KNIPEX (in particular in catalogues or on the Internet on the KNIPEX website) at the time the Contract was concluded are deemed to be quality agreements. Insofar as a specific quality is not guaranteed in materials distributed by KNIPEX or other publications or has not been separately agreed, the statutory provisions must be used to assess whether or not a defect exists (Section 434 (3) of the German Civil Code). KNIPEX accepts no liability for (public) statements by third parties.

9.3 In the case of goods with digital elements or other digital content, KNIPEX is only obliged to provide and, if necessary, update the digital content if this is expressly stated in a quality agreement in accordance with Section 9.2. Likewise, KNIPEX accepts no liability for (public) statements by third parties.

9.4 The period of limitation for all claims based on defects, including claims to damages, shall be one year from delivery. This does not apply if longer periods are mandatory by law, e.g. in cases of injury to life, limb or health, in the event of an intentional or grossly negligent breach of duty by KNIPEX, in cases of fraudulent concealment of a defect or non-compliance with a quality guarantee. The statutory provisions on suspension of expiry, suspension and recommencement of periods shall remain unaffected.

9.5 The assertion of claims for defects by the Purchaser presupposes that he has complied with his statutory inspection and notification obligations (§§ 377, 381 of the German Commercial Code). If a defect becomes apparent upon delivery, inspection or at any later point in time, KNIPEX must be notified immediately in writing. In the case of goods intended for installation, attachment or installation, this also applies if the defect only became apparent after the corresponding processing as a result of the breach of one of these obligations; in this case there are in particular no claims by the buyer for reimbursement of corresponding costs. In case of shortfall quantities, the buyer has to determine the gross and net weight and has to send KNIPEX copies of the delivery bill and the transport documents, otherwise the matter cannot be processed by KNIPEX.

9.6 If a delivered item is faulty, KNIPEX can initially choose within a reasonable period of time whether to repair or replace the item; if the type of supplementary performance chosen by KNIPEX is unreasonable for the Purchaser in an individual case, he can reject it. KNIPEX's right to refuse supplementary performance under the statutory conditions remains unaffected.

9.7 The Purchaser must allow KNIPEX the necessary time and opportunity for the supplementary performance required. After discovering a defect, the Purchaser must keep the goods ready for inspection in unchanged condition. At the request of KNIPEX, the

rejected goods are to be returned to KNIPEX carriage paid; if the notice of defects is justified, KNIPEX will reimburse the costs of the least expensive shipping method.

9.8 If a reasonable period of time to be set by the Purchaser for subsequent performance has expired without success or is unnecessary according to the statutory provisions, the Purchaser can withdraw from the Purchase Contract or reduce the purchase price in accordance with the statutory provisions. In the event of a minor defect, however, there is no right of withdrawal.

9.9 Claims by the Purchaser for damages or reimbursement of wasted expenses only exist in the case of defects as described in Section 10 and are otherwise excluded.

10. Liability for Damages

10.1 As part of contractual liability, KNIPEX can be held responsible for damages incurred because of a violation of contractual and non-contractual obligations or requirements – also for senior staff and other involved persons – only in the case of wilful intent and gross negligence, and in the case of minor negligence limited to the foreseeable typical contractual damages at the time the contract was concluded; liability is otherwise also excluded for damages due to defects or their consequential damages.

10.2 These restrictions do not apply in the case of culpable violation of essential contractual obligations, insofar as the achievement of the purpose of the contract is endangered. Furthermore, such restrictions do not apply to culpably caused damage to life, body and health and also not if and to the extent that KNIPEX has assumed the guarantee for the quality of the goods delivered, as well as in cases of compelling liability according to the German Product Liability Act.

10.3 KNIPEX only assumes expenses associated with subsequent performance insofar as they are appropriate in the individual case, especially in relation to the purchase price of the goods, and under no account are more than 100 % of the purchase price. KNIPEX shall only assume further expenses, for example sorting costs, in accordance with paragraphs 10.1 and 10.2. Compelling statutory provisions shall not be affected by this.

11. Returned Goods

11.1 KNIPEX is not obliged to accept the return of defect-free goods from the Purchaser unless this has been expressly agreed with the Purchaser in advance or KNIPEX has given its prior written consent.

11.2 If a return takes place in accordance with Section 11.1, the Purchaser will receive a credit note for resaleable goods in their original packaging to the amount of 80% of the calculated (net) price. Costs for any reconditioning and repackaging will also be deducted from the credited amount, depending on expenditure. Any credit will be charged against new deliveries to Purchaser only. For safety reasons, insulated tools cannot be returned.

12. Code of Conduct and Supply Chain Due Diligence Act

12.1 KNIPEX has agreed an extensive code of conduct that obliges KNIPEX to comply with its ecological and social responsibilities, among other things. The Code of Conduct will be sent to the Purchaser upon request. Codes of Conduct published by the Purchaser (regardless of how and where) or sent directly to KNIPEX will not be accepted unless this has been separately agreed in writing. The

silence of KNIPEX on a Code of Conduct of the Purchaser shall not constitute tacit acceptance.

12.2 KNIPEX is legally obliged to comply with the law on corporate due diligence to avoid human rights violations in supply chains (LKSG). Individual requests for information from the buyer are therefore not necessary and will not be answered by KNIPEX.

13. Place of performance, place of jurisdiction and applicable law

Place of performance, also for the duties of the Buyer, is Wuppertal. The place of jurisdiction for all disputes in connection with this contractual relationship shall be Wuppertal. At its own discretion, KNIPEX can also sue the buyer at his registered office. German law applies to all legal relationships between KNIPEX and the Purchaser, excluding conflict of laws and the United Nations Convention on Contracts for the International Sale of Goods (CISG).

14. Miscellaneous

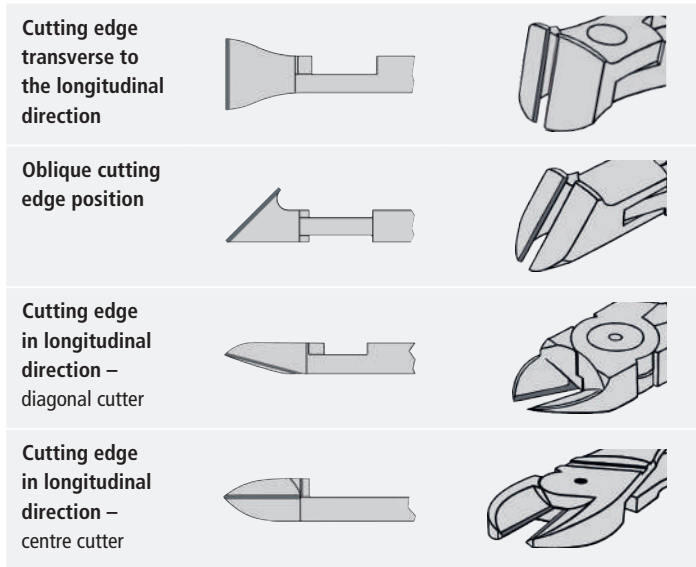
Legally relevant declarations and notifications by the Purchaser in relation to the contractual relationship (e.g. setting a deadline, notification of defects, withdrawal or reduction) must be made in writing within the terms of Section 126 of the German Civil Code, unless otherwise agreed with the Purchaser. Statutory formal requirements and other evidence, especially in the case of doubts about the legitimacy of the declarant, shall remain unaffected.

(Status: 12/2022)

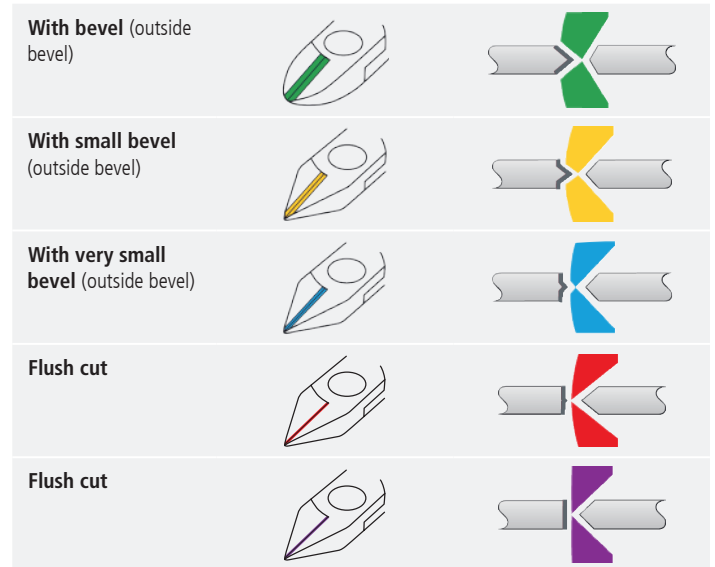


- 1 Point
- 2 Gripping surface
- 3 Recess (pipe grip)
- 4 Additional cutting edge
- 5 Jaw
- 6 Flank

Direction and position of the cutting edges



Cutting edge shapes DIN ISO 5742



Joint types

<p>Lap joint</p> <p>With the lap joint, which is used on carpenters' pincers, concretors' nippers and high leverage diagonal cutters, the two halves of the pliers lie on top of each other without being milled out. The pliers handle can thus be designed to be very robust.</p>	
<p>Single joint</p> <p>With the single joint, half the thickness of each pliers handle is milled. Both pliers handles can thus be fitted into one another. The outer sides in the rivet area are smooth and not indented.</p>	
<p>Box joint</p> <p>One handle on the pliers is slit. The other handle is pushed through this slot. This joint connection can withstand a high level of load and strain because the joint bolt is supported on both sides and the inside handle is guided on both sides.</p>	
<p>Slip joint</p> <p>Slip joints enable optimal adaptation of the gripping jaws of pliers to various workpiece sizes. The opening width of the jaws is increased or decreased for this purpose. This occurs through shifting the two pliers handles with respect to one another.</p>	

Safety instruction

- > Each tool should only be used for its specified purpose.
- > When using cutting pliers: beware of wire ends flying off. Wear protective goggles and – if needed – gloves. Be aware of bystanders!
- > Only handles marked with the symbol 1000 V are insulating.

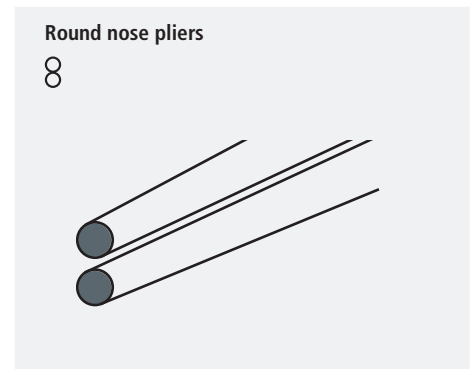
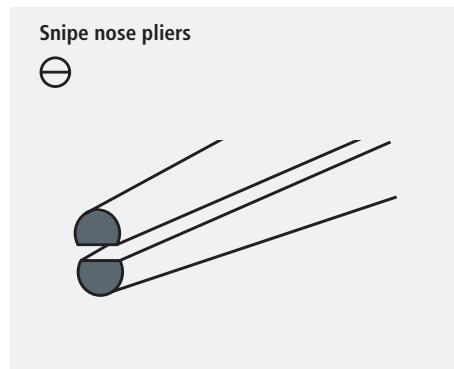
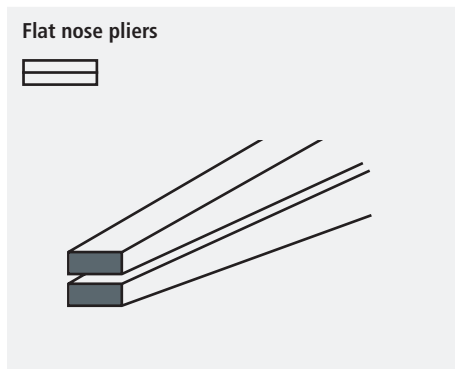


Care instructions

A drop of oil (e.g. WD-40®) on the polished surfaces and in the joint keeps your pliers in good working order and extends their service life!



Basic jaw shapes



Examples of different handle types on a pair of pliers



Straight handles, fully-metal design without plastic grips are used when the hand must be placed at various positions when gripping. This is often the case with carpenters' pliers and concretors' nippers.



S-shaped handles, thin plastic coatings render pliers slip resistant and pleasant to grip. They support a precise hand position, which can be useful in screwing motions, for example. The typical handle for water pump pliers.



Curved handles, thin plastic coatings support the hand at the front and rear. This is always beneficial where high forces are required, for example with diagonal cutters.



Multi-component grips Compared to handles with a thin plastic coating, comfort handles offer the hand a larger contact surface, enabling better distribution of force and thus making work more comfortable.



VDE*-insulated handles, multi-component grips Insulated grips for working on electrical systems. Approved to DIN EN/IEC 60900, these pliers comply with significantly more stringent technical and safety standards.







VDE*-insulated handles with dip-insulation The dipped VDE-handles guarantee the same electrical protection as other VDE insulated handles. In particular, energy companies use these different looking VDE-pliers to help prevent the wrong tool from being used.







ESD-grips, multi-component grips** Dissipative sleeves enable a gradual, controlled equalisation of any prevailing differences in electric potential between the operator and sensitive electronic components.



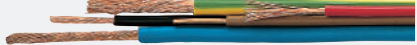






* Association for Electrical, Electronic and Information Technologies
 ** electrostatic discharge

Cutting value table

Article No.	Length				
		Ø mm	Ø mm	Ø mm	Ø mm
020	180			2,5	2,0
	200			2,8	2,2
	225			3,0	2,5
030	140		2,8	1,8	
	160		3,1	2,0	
	180		3,4	2,2	
	200		3,8	2,5	
	250		3,8	2,5	
08 0	110		2,5	1,6	
08 2	145		3,0	2,0	
09 01/02/11/12	240		4,6	3,0	
13 0	160		2,5	1,6	
13 4	165		3,2	2,2	
19 0	130		2,2	1,6	
23 01	140	2,5	1,6		
25 01/03	125		2,2	1,6	
25 0/21/25/26	140		2,5	1,6	
	160		2,5	1,6	
26 1/26 2	200		3,2	2,2	
50 0	160		1,8		
	180		2,0		
	210		2,2		
	225		2,2		
	250		2,2		
	300		2,4		
51 01	210		1,8		
55 00 300	300	2,0 - 3,0			
58 30 225	225	2,0			
61 0	200	1,0 - 6,0	4,0	3,5	3,0
62 12	120	0,3 - 1,0	0,7		
64 0	115	2,0	1,0	0,6	
64 11	115	1,4	0,8		
64 12	115	1,4	0,8		
64 22	115	0,8			
64 32	120	1,5	1,0	0,5	
64 42	115	1,5	1,0	0,5	
64 52	115	1,3			
64 62	120	0,6			
64 72	120	1,5			
67 0	140	4,0	3,1	2,0	1,5
	160	4,5	3,4	2,5	2,0
	200	5,0	3,8	3,0	2,5
68 01	160	4,0	2,8	2,3	
	180	4,0	3,2	2,5	
	200	4,0	3,5	2,8	
	280	4,5	4,0	3,2	
69 0	130	0,4 - 2,0	1,3	1,0	0,8
70	110	3,0	2,0	1,2	
	125	3,0	2,3	1,5	
	140	4,0	2,5	1,8	
	160	4,0	3,0	2,0	
	180	4,0	3,0	2,5	
71	160	5,3	4,4	3,2	3,0
	200	6,0	5,2	4,0	3,6
	250		5,6	4,0	3,8

Article No.	Length				
		Ø mm	Ø mm	Ø mm	Ø mm
73 0	160	4,8	3,8	2,7	2,2
73 7	180	5,5	4,6	3,2	3,0
74 0	140		3,1	2,0	1,5
	160		3,4	2,5	2,0
	180		3,8	2,7	2,2
	200		4,2	3,0	2,5
	250		4,6	3,5	3,0
74 91	250	5,0	5,0	3,8	3,5
75 02	125	0,2 - 1,3	1,0	0,6	0,4
75 12	125	0,2 - 1,3	1,0	0,6	0,4
75 22	125	0,2 - 1,3	0,9	0,4	0,3
75 52	125	0,2 - 0,8	0,5	0,3	
76 01/03/05/12	125	0,4 - 3,0	2,3	1,5	0,6
76 22	125	0,4 - 2,5			
76 81	125	0,4 - 1,7	1,3	0,8	
77 01/02	115	0,3 - 1,6	1,2	0,6	
	130	0,3 - 2,0	1,5	0,8	
77 11/12	115	0,3 - 1,6	1,2	0,6	
77 21	115 N	0,3 - 1,3	1,0		
	130	0,3 - 1,6	1,3		
77 22	115	0,3 - 1,3	1,0		
	130	0,3 - 2,0	1,5		
77 32	115	0,3 - 1,3	1,0	0,5	
77 41	115	1,3	0,8		
77 42	115	0,3 - 1,3	0,8		
	130	0,3 - 1,6	1,3		
77 52	115	0,3 - 1,0	0,8	0,5	
77 72	115	0,3 - 0,8			
78 03/13	125	0,2 - 1,6	1,0		
78 03	140	0,2 - 2,1	1,2		
78 23	125	0,2 - 1,0	0,6		
78 31/41	125	0,2 - 1,0			
78 61/71	125	0,2 - 1,6	1,2		
78 61	140	0,2 - 2,1	1,4		
78 81/91	125	0,2 - 1,6	1,2	0,6	
79 02	120	0,2 - 1,4	1,0	0,6	
79 02	125	0,2 - 1,7	1,3	0,7	
79 12	125	0,3 - 1,7	1,3	1,0	0,6
79 22	120	0,1 - 1,3	0,8		
79 22	125	0,1 - 1,7	1,0		
79 32	125	0,2 - 1,5	1,1	0,6	
79 42	125	0,1 - 1,5	0,8		
79 52	125	0,2 - 1,3	0,9	0,5	
79 62	125	0,1 - 1,3	0,8		
99 0	200		1,8	1,4	
	220		2,4	1,6	
	250		2,4	1,6	
	280		2,8	1,8	
	300		3,1	1,8	
99 1	250		3,3	1,8	
	300		3,8	2,0	

Wire classes

	Material examples	Type of wire	Tensile strength		
			N/mm ²	kp/mm ²	
	Copper, plastics	soft	220	22	
	Nail, wire pin	medium-hard	750	75	
	Wire rope strand, steel wire	hard	1800	180	
	Spring steel wire	piano wire	2300	230	

Note

The maximum values always indicate the performance limit under the most favourable cutting conditions, when the wire is placed as near as possible to the joint.

Structure of article number



Example of the item number on the pliers handle

Basic model e. g. KNIPEX Cobra® Hightech Water Pump Pliers	Style e. g. straight	Finish e. g. head polished, handles with multi- component grips	Length e. g. 250 mm	Accessory e. g. Tethered- Tools- Programm
87	0	2	250	T



Safe working: very stable tether attachment, firmly welded to the handle grip for attaching a safety cord or adaptor sling

Head/handles

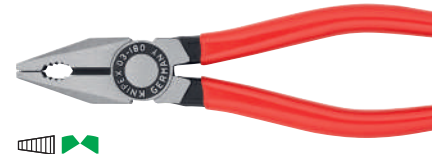
0

Pliers black
atramentized,
head polished



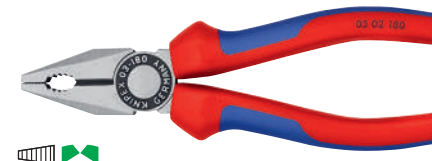
1

Head polished,
handles plastic
coated



2

Head polished,
handles with
multi-component
grips



3

Pliers chrome
plated, handles
plastic coated



4

Pliers chrome plated



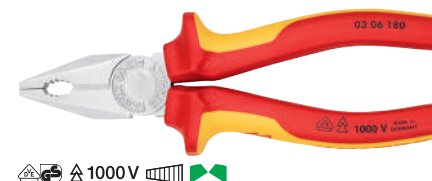
5

Pliers chrome
plated, handles with
multicomponent
grips



6

Pliers chrome plated,
handles insulated with
multi-component grips,
VDE-tested
DIN EN/IEC 60900




































































7

Pliers chrome plated,
handles with dipped
insulation, VDE-tested
DIN EN/IEC 60900



Pictograms

	Packing unit		Hexagonal crimp		Retaining ring, diagonal
SB/BK	Carded pliers with euro holes		Square crimp		Grip ring
ESD 	Electrostatic discharging, dissipative		Tyco crimp		Flat jaws
 1000 V	Insulated according to IEC 60900, usable up to 1000 V AC/1500 V DC		Western crimp		Flat and pointed jaws
	VDE tested, also in compliance with GPSG (Equipment and Product Safety Act)		Trapezoidal crimp front		Half-round jaws
	Cu- + Al-multi-conductor cable, solid and multi-stranded		Hexagon		Round jaws
	Wire rope		Hexagonal screw		Angle
	Ribbon cable		Slotted screw		Smooth gripping surfaces
	Steel wire armoured cable (SWA)		Cross recessed screw		Smooth-serrated gripping surfaces
	ACSR cable		PlusMinus cross recessed screw		Knurled gripping surfaces
	Soft wire		Pozidriv cross recessed screw		Cross-hatched, knurled gripping surfaces
	Medium hard wire		Torx		Centre cutter
	Hard wire		With driving square 3/8"		Cutting edges with bevel
	Piano wire		With driving square 1/2"		Cutting edges with small bevel
	Square crimp automatic		Internal square 3/8"		Cutting edges with very small bevel
	Hexagonal crimp automatic		Internal square 1/2"		Cutting edges without bevel
	Four mandrel crimp		Hexagonal socket		For flush cut of soft materials
	Mandrel crimp		12-point		Mechanically tested in accordance with the Equipment and Product Safety Act
	Trapezoid crimp		With opening spring		Conforms to a European directive
	Oval crimp		With lead catcher		WEEE marking (Waste Electrical and Electronic Equipment Directive)
	F-crimp		Internal circlip		
	Trapezoid indent crimp		External circlip		
	W-crimp		Retaining ring, straight		



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