



KNIPEX Quality – Made in Germany

PRICE LIST

2022

Valid from 01.01.2022





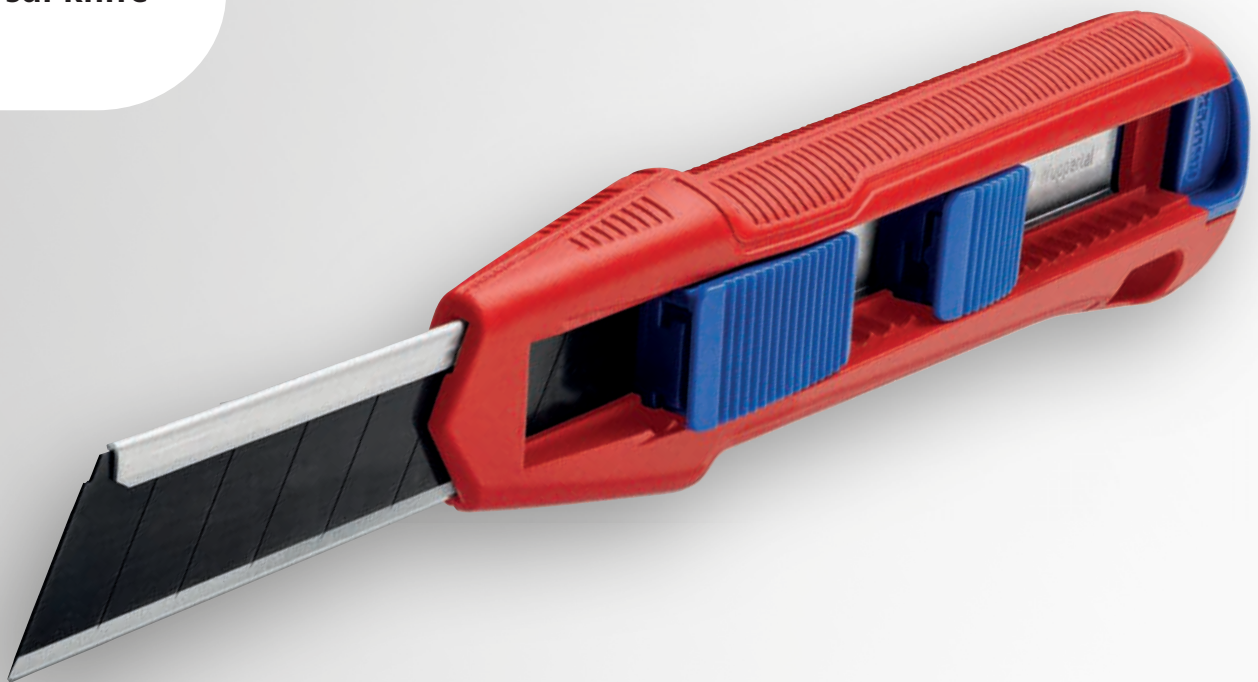
Pliers Wrench XS

p. 6

New Products 2021

KNIPEX CutiX Universal knife

p. 4





**KNIPEX TwinGrip
Slip Joint Pliers**
p. 12

**KNIPEX BiX
Cutter for plastic pipes
and sealing sleeves**
p. 10



CONTENT

New Products 2021	4 – 21
Combination Pliers	22 – 24
Wire Strippers and Dismantling Tools	25 – 31
Gripping Pliers / Grip Pliers	32 – 42
Circlip Pliers	43 – 46
Carpenters' Pincers	47
Cutting Pliers	48 – 62
Pipe Wrenches and Water Pump Pliers	63 – 69
Special Pliers and Tool Light	70 – 72
Precision Tweezers	73 – 78
Cable and Wire Rope Shears	79 – 84
Crimping Pliers	85 – 96
Crimp Assortments	97 – 99
Cable Connectors	100 – 102
Concreters' Nippers	103
Insulated Tools	104 – 116
Tools with Tethering	117 – 122
Control Cabinet Keys	123
Tool Kits	124 – 136
Tool Bags and Tool Cases	137 – 142
Sales Aids	143 – 151
Index Article Number	152 – 159
Index	160 – 161
Pliers ABC	162
> Knowledge of Pliers	
> Cutting Values and Wire Classes	
> Structure of Article Number	
> Symbols	
Imprint / Copyright	



► Pliers Wrench XS



► KNIPEX TwinGrip



► KNIPEX CutiX

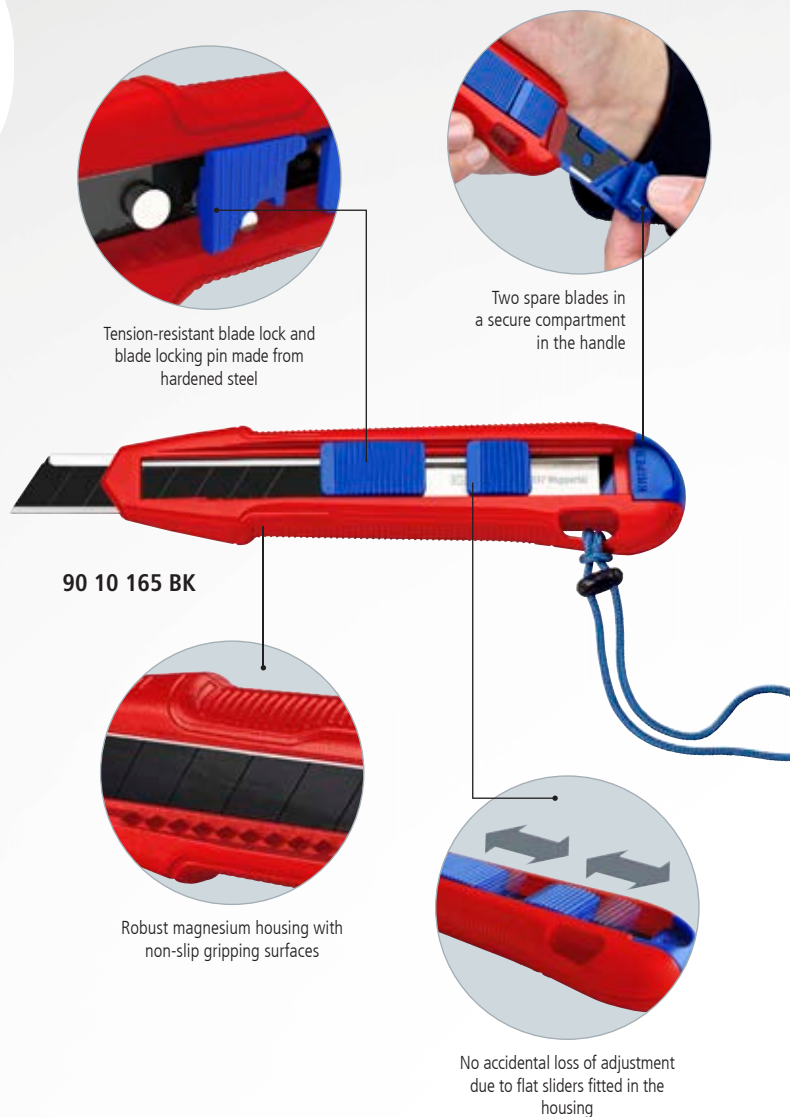


► KNIPEX BiX

KNIPEX CutiX **Universal knife**

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

- ▶ Innovative and variably extendable stabilisation bar: versatile, precise, and faster cutting
 - ▶ Exert targeted pressure on the back of the blade without risk of injury, no unintentional bending or breaking of the blade
 - ▶ Robust, durable magnesium housing: as light as plastic, strong as die-cast aluminium
 - ▶ Fixed blade due to high-quality blade locking: Secure fit when cutting, pushing and scraping
- > Handy: 165 mm long, weight approx. 111 g
 - > Original equipment with high-quality snap-off blades with two spare blades in the handle drawer which can be changed without any tools
 - > Suitable for standard 18 mm blade types: smooth, curved and with hooks
 - > Fits comfortably in the hand due to its slim shape and numerous grip zones: firm and non-slip grip, comfortable hold
 - > Flat, ergonomic sliders separately for blade and stabilisation bar, no accidental activation of the sliders
 - > Reliable blade holder: Secure hold of the blade thanks to hardened steel pin
 - > When the rear end of the handle is closed, the blade slider and blade cannot slip out
 - > Tether attachment point for tool protection with KNIPEX Tethered Tools System



Suitable for all common 18 mm snap-off blades



Quickly sharp again: The blades can be switched without any tools by just one push of the button.



Ergonomic shape with numerous grip zones ensures safe and precise work.



The innovative blade stabilisation allows you to safely apply pressure directly on the blade.



without stabilisation

with stabilisation

Variable: Depending on your needs, the blade can be used rigidly or flexibly.

Article no.	EAN	↔ mm	⚖ g	€
90 10 165 BK	 087533	165	111	23,55
90 10 165 E01	 087557	Spare part set for stabilisation bar for 90 10 165 BK		4,65

KNIPEX CutiX – Universal knife

Exact cut without bending or breaking

Precise. Sharp. Robust.

Freely adjustable stabilisation!

High-tech in detail: innovative blade stabilisation, quality material, clever mechanism





Pliers Wrench XS



Pliers Wrench XS

100 millimetre pure gripping strength

Small. Handy. Versatile.



Original size

Pliers Wrench XS

Although measuring only 100 mm, the width across flats is 21 mm: Tighten and loosen screws gently; workpieces can be reliably held, pressed and bent

- ▶ Optimum accessibility, even in confined spaces: particularly compact design, very slim head
- ▶ One-handed fine adjustment by pushing for the simplest adaptation to different workpiece sizes
- > Enormous gripping capacity with a tool length of only 100 mm; parallel jaw opening grips continuously up to 21 mm width across flats
- > Robust sliding joint offers high stability and resilience
- > Smooth jaws for the gentle assembly of sensitive fittings and parts with delicate surface finishes: can be used directly on chrome due to the smooth full-surface contact
- > Versatile areas of application: precision engineering, plumbing, an essential part of any bicycle or motorcycle toolkit, EDC (Every Day Carry), model making
- > Pinch guard prevents operators' fingers being pinched
- > Fine adjustment with 10 adjustment positions



Arranged in ascending size – our pliers wrench family



The Pliers Wrench XS is small enough to fit in your pocket, but as useful as a complete mini-ratchet set.



Due to the high lever transmission joint, the Pliers Wrench XS grips, presses and holds everything tightly.



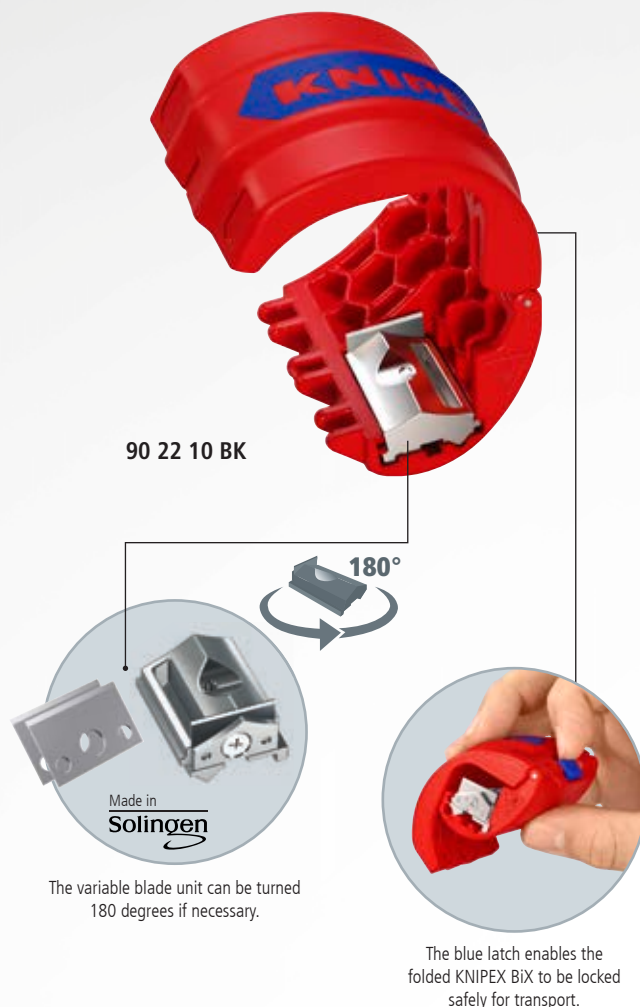
Despite its small size, the Pliers Wrench XS grips nuts and parallel workpieces up to 21 mm safely and gently.

Article no.	EAN 4003773-	↔ mm		Pliers	Handles	Adjustment positions	⬡ Ø Inch	⬡ mm	⚖ g	€
86 04 100 	087281	100		chrome-plated	embossed, rough surface	10	3/4	21	70	46,95
86 04 100 BK 	087298	100			embossed, rough surface	10	3/4	21	70	48,65
86 03 125	077497	125			plastic coated	11	7/8	23	105	46,80
86 03 150	069676	150				14	1	27	175	52,25
86 03 180	035466	180				15	1 1/2	40	230	53,65
86 03 250	033837	250				19	2	52	465	61,45
86 03 300	041429	300				24	2 1/2	68	725	74,95
86 03 400	077312	400				25	3 3/8	85	1460	132,25

KNIPEX BiX **Cutter for plastic pipes** **and sealing sleeves**

Practical tool for plumbers and electricians:
Cuts plastic pipes and sealing sleeves quickly
and efficiently

- ▶ Clever pipe cutter: Cuts pipes without shavings and fits comfortably in the hand
- ▶ Can cut high-temperature plastic drain pipes and electrical conduits in next to no time
- ▶ Can be used to cut sealing sleeves during final assembly – close to the wall, standard-compliant
- > Cuts unreinforced plastic pipes from Ø 20 to 50 mm with a wall thickness of up to 2.4 mm
- > Cuts soft plastic pipes and those with foam cores from Ø 20 to 50 mm with a wall thicknesses of up to 3.5 mm
- > Cuts pipes quickly, cleanly and without shavings
- > Cuts sealing sleeves approx. 2-3 mm from the wall
- > Rotatable knife block for cutting plastic pipes (blade in the middle) and sealing sleeves (blade outside)
- > With locking mechanism for safe transport
- > Two spare blades integrated in the tool
- > Tool made of stable, reinforced plastic, die-cast zinc blade unit
- > Blades made of special surgical stainless steel – Made in Solingen



Practical, quick and clean: Plastic pipes can be cut in no time and the off-cut is held securely in the tool.

Follow DIN 18534 standards in your work right now:
 Drip and sealing sleeves protect walls against long-term damage from leaks.



The unique design of the rotating blade unit means that drip and sealing sleeves can be reliably cut 2 to 3 mm from the wall, so that moisture can be safely drawn away.

Article no.	EAN	↔ mm	Cutting values for HT and plastic pipes Ø mm	Cutting values for sealing sleeve Ø mm	⚖ g	€
90 22 10 BK	4003773-087311	72	20 - 50	20 - 50	108	26,90
90 22 10 E01	087564	Spare blades for 90 22 10 BK			7	13,35

KNIPEX BiX – Cutter for plastic pipes and sealing sleeves

Clean cut everytime

Compact. Versatile. Fast.



Blade at centre:
Regular cutting of various
pipe diameters

Blade on the outside:
Cutting sealing
sleeves close
to the wall

KNIPEX TwinGrip Slip Joint Pliers

The all-purpose solution for stuck workpieces, such as bolts and screws

- ▶ Unique combination: Front grip and side grip function, box joint, push-button adjustment
- ▶ Very slim pliers let you work even in confined installation spaces with a narrow turning zone for fast results
- ▶ High-grip front jaw with robust teeth and high gear ratio at the tip of the mouth
 - > Large front and side gripping capacity for diameters and widths across flats 4 - 22 mm
 - > Reliable front gripping of flat workpieces due to the three-point system
 - > Gripping, tightening and loosening screws with worn heads and threads
 - > Five-way adjustable slip joint with push-button adjustment for precise adjustment of gripping capacity
 - > Pinch stop reduces the risk of crushed fingers
 - > Durable and resilient due to the robust box joint
 - > Forged from high-grade chrome vanadium electric steel, oil-hardened, teeth additionally induction-hardened to approx. 61 HRC



82 01 200



82 02 200



Comfortable and reliable:
The push-button adjusts the gripping capacity in five steps directly on the workpiece and then locks securely – no accidental loss of adjustment!



Optimised jaw geometry:
2-zone gripping jaw with opposing alignment of teeth – for maximum grip when loosening and tightening.



The KNIPEX TwinGrip allows the gripping capacity to be set flexibly in five positions...



...and the position to be changed quickly at the touch of a button!



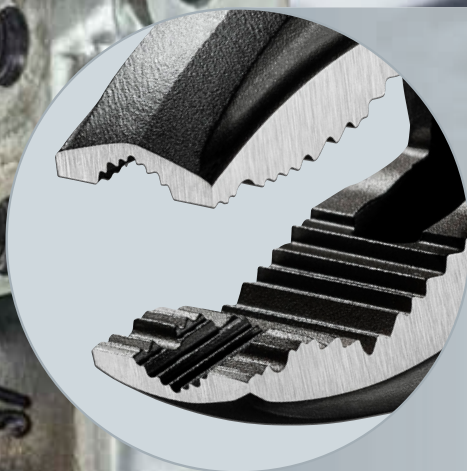
The box joint is robust and flexible, so that the pliers can hold workpieces between 4 and 22 mm.

Article no.	EAN	↔ mm	Pliers	Head	Handles	Adjustment positions	Ø Inch	Ø mm	Hex Inch	Hex mm	g	€
82 01 200	N 087243	200	black atramentized	polished	with non-slip plastic coating	5	5/32 - 7/8	4 - 22	5/32 - 7/8	4 - 22	270	23,20
82 01 200 SB	N 087571	200			with non-slip plastic coating	5	5/32 - 7/8	4 - 22	5/32 - 7/8	4 - 22	270	24,90
82 02 200	N 087250	200			with multi-component grips	5	5/32 - 7/8	4 - 22	5/32 - 7/8	4 - 22	280	26,20
82 02 200 SB	N 087588	200			with multi-component grips	5	5/32 - 7/8	4 - 22	5/32 - 7/8	4 - 22	280	27,90

KNIPEX TwinGrip – Slip Joint Pliers

**Front or sideways –
they grab them all**

Flexible. Handy. Strong.



Serrated gripping surfaces
along the longitudinal axis of
the pliers make it possible to
grip worn bolts and screws
tightly from the front



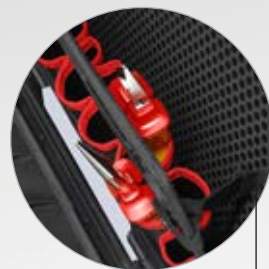
Tool Case "Robust23 Start" Electric

Robust tool case with basic equipment for mobile electrical professionals

- Equipped with 6 KNIPEX tools, a total of 24 brand tools
- For the toughest operating conditions: dust-tight, waterproof and temperature resistant
- Max. payload: 25 kg
- Volume: 23 litres

- > Fit-to-fly case, made from impact-resistant polypropylene
- > Tool panels made of dirt-repellent PP twin-wall sheets with tool pockets and straps
- > Base tray with aluminium divider
- > Air pressure compensation valve
- > Temperature-resistant from -30°C to +80° C
- > Padlock eyelets
- > Dimensions exterior (W x H x D): 470 x 370 x 190 mm
- > dimensions interior (W x H x D): 437 x 307 x 172 mm

Extra tidiness:
Upper tool panel can be fitted on both sides, so there is room for a total of 34 robust tool pockets



Plenty of storage space:

The dividable bottom compartment offers plenty of space for additional tools, measuring equipment and consumables!



Aluminium divider for individual partitioning of the base compartment



Air pressure compensation valve



Can be locked by means of a padlock (padlock not included in delivery)

Content overview

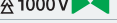
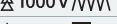
70 06 160 KNIPEX		Wera 2,5 x 80 mm		Wera PZ2 x 100 mm		
26 16 200 KNIPEX		Wera 3,5 x 100 mm		Wera PH1 x 80 mm		
11 06 160 KNIPEX		Wera 5,5 x 125 mm		Wera PH2 x 100 mm		
97 78 180 KNIPEX		Wera 6,5 x 150 mm		Wera 9 parts		
16 20 165 SB KNIPEX		Wera PZ1 x 80 mm		Stabila		
						(PATENTED) Extra plus: with KNIPEX ErgoStrip® Universal Stripping Tool 16 95 01



Bad weather? No problem: The "Robust23 Start" Electric is temperature resistant, dust and waterproof.



Stability means versatility: the "Robust23 Start" Electric can even be used as a seat.

Article no.	EAN					Quantity	Nominal size	 g	€
00 21 34 HL S2 	087366		Tool Case "Robust23 Start" Electric, 24 parts					6800	492,35
			26 16 200	Snipe Nose Side Cutting Pliers	KNIPEX	1	200 mm		
			70 06 160	Diagonal Cutter		1	160 mm		
			11 06 160	Insulation Stripper with opening spring		1	160 mm		
			97 78 180	Crimping Pliers for wire ferrules		1	180 mm		
			16 95 01 SB	KNIPEX ErgoStrip®, Universal Stripping Tool		1	135 mm		
			16 20 165 SB	Dismantling Tool	Wera	1	165 mm		
				Screwdriver for screws		1	PH1 x 80 mm		
				Screwdriver for screws		1	PH2 x 100 mm		
				Screwdriver for screws, Pozidriv®		1	PZ1 x 80 mm		
				Screwdriver for screws, Pozidriv®		1	PZ2 x 100 mm		
				Screwdriver for slotted screws		1	2.5 x 80 mm		
				Screwdriver for slotted screws		1	3.5 x 100 mm		
				Screwdriver for slotted screws		1	5.5 x 125 mm		
				Screwdriver for slotted screws		1	6.5 x 150 mm		
				Set of hex key wrenches		1	1.5 - 10 mm		
				Spirit level type 70TM	Stabila	1	430 mm		

Mini Pliers Set XS in Belt Pouch

Great things sometimes come in small packages

Compact. Practical. Robust.

- ▶ Always to hand, always useful: Pliers Wrench XS and KNIPEX Cobra® XS in a practical belt pouch
- ▶ Tool bag made from durable polyester fabric, with hook-and-loop fastener and belt loop
- > With Pliers Wrench XS: 100 mm tool length, parallel jaw opening gently grips up to 21 mm width across flats
- > With KNIPEX Cobra® XS: 100 mm tool length, grips round workpieces up to 28 mm, with self-locking effect
- > Dimensions (W x H x D): 30 x 110 x 45 mm



00 19 72 XS LE

00 20 72 V04 XS



Large capacity, precise grip: As the jaws always grip in parallel, the Pliers Wrench XS is particularly gentle on hex heads with decorative finishes in sizes up to 21 mm width across flats.



Amazing flexibility: The self-locking effect of the KNIPEX Cobra® XS enables it to grip round materials up to Ø 28 mm extremely reliably – and, due to its very slim head, it can also hold small components securely.



Both tools are held securely in the practical tool bag due to a robust hook-and-loop fastener – and yet close at hand.

Article no.	EAN				Quantity	g	€
00 20 72 V04 XS 	4003773-087328			Mini pliers set XS in tool belt pouch, 2-piece		175	81,75
		 (PATENTED)	86 04 100 	Pliers Wrench XS	1		
		 (PATENTED)	87 00 100	KNIPEX Cobra® XS, High-tech Water Pump Pliers	1		
00 19 72 XS LE 	087335			Belt tool pouch, empty	1	45	9,40

Counter Displays

New products in the spotlight

Variable. Compact. High selling.

- Now with NFC tag: Simply retrieve further information with your smartphone
- Reversible header: Information in German, English, French, Spanish
- > Can hold up to 12 products
- > Big impact in a small space
- > For spontaneous purchases, e.g. in the checkout area



00 18 01 V44



00 18 01 V43



00 18 01 V41



00 18 01 V42

Article no.	EAN 4003773-	Description	Dimensions (W x H x D) mm	g	€
00 18 01 V41	N 087656	equipped with 5 x 82 01 200 / 5 x 82 02 200 KNIPEX TwinGrip	200 x 350 x 180	2926	247,00
00 18 01 V41 LE	N 087649	empty, for 5 x 82 01 200 / 5 x 82 02 200 KNIPEX TwinGrip	200 x 350 x 180	176	0,00
00 18 01 V42	N 087663	equipped with 12 x 86 04 100 Pliers Wrench XS	200 x 350 x 180	1016	572,40
00 18 01 V42 LE	N 087649	empty, for 12 x 86 04 100 Pliers Wrench XS	200 x 350 x 180	176	0,00
00 18 01 V43	N 087595	equipped with 8 x 90 22 10 BK KNIPEX BiX	305 x 350 x 250	1130	215,20
00 18 01 V43 LE	N 087601	empty, 8 x 90 22 10 BK KNIPEX BiX	305 x 350 x 250	265	0,00
00 18 01 V44	N 087670	equipped with 10 x 90 10 165 BK KNIPEX CutiX	305 x 350 x 250	1705	235,50
00 18 01 V44 LE	N 087625	empty, for 10 x 90 10 165 BK KNIPEX CutiX	305 x 350 x 250	265	0,00

KNIPEX update



WATCH NOW



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	Article No.	Designation	Page
	90 10 165 BK 	KNIPEX CutiX Universal Knife	4
	90 10 165 E01 	Spare part set for stabilisation bar for 90 10 165 BK	4
	86 04 100  (PATENTED)	Pliers Wrenches XS	6
	90 22 10 BK 	KNIPEX BiX Cutter for plastic pipes and sealing sleeves	10
	90 22 10 E01 	Spare blades for 90 22 10 BK	10
	82 01 200 	KNIPEX TwinGrip Slip Joint Pliers	12
	82 02 200 	KNIPEX TwinGrip Slip Joint Pliers	12
	00 21 34 HL S2 	Tool Case "Robust23 Start" Electric, 24 parts	14
	00 20 72 V04 XS 	Mini Pliers Set XS in belt tool pouch, 2-piece	16
	00 19 72 XS LE 	Belt Tool Pouch, empty	16

	Article No.	Designation	Page
	00 18 01 V41 	Counter Display equipped with 5 x 82 01 200 / 5 x 82 02 200	17
	00 18 01 V41 LE 	Counter Display, empty for 5 x 82 01 200 / 5 x 82 02 200	17
	00 18 01 V42 	Counter Display equipped with 12 x 86 04 100	17
	00 18 01 V42 LE 	Counter Display, empty for 12 x 86 04 100	17
	00 18 01 V43 	Counter Display equipped with 8 x 90 22 10 BK	17
	00 18 01 V43 LE 	Counter Display, empty 8 x 90 22 10 BK	17
	00 18 01 V44 	Counter Display equipped with 10 x 90 10 165 BK	17
	00 18 01 V44 LE 	Counter Display, empty for 10 x 90 10 165 BK	17



KNIPEX TwinGrip





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-

€

1

Ø mm

Ø mm

Ø mm

Ø mm

Ø mm

mm²

01 06 160

160

040729

35,75

1

2.0

1.5

10.0

16.0

25.0

01 06 190

190

040415

39,70

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



1000 V

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



1000 V

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



1000 V

02 01 180

180

033134

19,90

6

2.5

2.0

11.5

16.0

02 01 180 SB

180

010500

21,60

6

2.5

2.0

11.5

16.0

02 01 200

200

039679

20,70

6

2.8

2.2

13.0

25.0

02 01 200 SB

200

010524

22,40

6

2.8

2.2

13.0

25.0

02 01 225

225

013198

23,75

6

3.0

2.5

14.0

25.0

02 01 225 SB

225

010548

25,45

6

3.0

2.5

14.0

25.0

02 02 180

180

034896

22,50

6

2.5

2.0

11.5

16.0

02 02 180 SB

180

010517

24,20

6

2.5

2.0

11.5

16.0

02 02 200

200

034902

24,45

6

2.8

2.2

13.0

25.0

02 02 200 SB

200

010531

26,15

6

2.8

2.2

13.0

25.0

02 02 225

225

043379

29,05

6

3.0

2.5

14.0

25.0

02 02 225 SB

225

010555

30,75

6

3.0

2.5

14.0

25.0

02 02 225 T

225

079934

37,05

1

3.0

2.5

14.0

25.0

02 02 225 T BK

225

080367

38,75

1

3.0

2.5

14.0

25.0

pliers chrome-plated, handles with multi-component grips



1000 V

02 05 180

180

043072

28,65

6

2.5

2.0

11.5

16.0

02 05 200

200

043089

30,70

6

2.8

2.2

13.0

25.0

02 05 225

225

010005

34,90

6

3.0

2.5

14.0

25.0

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



1000 V

DIN EN 60900, IEC 60900

02 06 180

180

010012

32,00

1

2.5

2.0

11.5

16.0

02 06 180 SB

180

040804

33,70

6

2.5

2.0

11.5

16.0

02 06 200

200

010029

33,70

1

2.8

2.2

13.0

25.0

02 06 200 SB

200

029496

35,40

6

2.8

2.2

13.0

25.0

02 06 225

225

010036

38,20

1

3.0

2.5

14.0

25.0

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



1000 V

DIN EN 60900, IEC 60900

02 07 200

200

022299

40,80

1

2.8

2.2

13.0

25.0

02 07 225

225

022305

45,50

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



1000 V

03 01 140

140

015192

14,85

6

2.8

1.8

9.0

10.0

03 01 140 EAN

140

		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	 ⚡ 1000 V 	03 06 180 T	180	081395	34,85	1	3.4	2.2		12.0	16.0
		03 06 180 T BK	180	081746	36,55	1	3.4	2.2		12.0	16.0
	 ⚡ 1000 V 	03 07 160	160	015307	32,00	1	3.1	2.0		10.0	16.0
		03 07 180	180	015314	33,30	1	3.4	2.2		12.0	16.0
		03 07 200	200	015321	35,50	1	3.8	2.5		13.0	16.0
		03 07 250	250	015345	47,25	1	3.8	2.5		15.0	25.0
Mini Combination Pliers compact combination pliers for professionals and hobbyists	 	08 05 110	110	034957	25,95	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	 	08 21 145	145	078951	22,35	6	3.0	2.0		8.0	16.0
		08 21 145 SB	145	080244	24,05	6	3.0	2.0		8.0	16.0
	 	08 22 145	145	078968	24,70	6	3.0	2.0		8.0	16.0
		08 22 145 SB	145	080251	26,40	6	3.0	2.0		8.0	16.0
	 	08 22 145 T	145	080640	32,70	1	3.0	2.0		8.0	16.0
		08 22 145 T BK	145	080657	34,40	1	3.0	2.0		8.0	16.0
	 	08 25 145	145	078975	27,65	6	3.0	2.0		8.0	16.0
		08 25 145 SB	145	080268	29,35	6	3.0	2.0		8.0	16.0
	 ⚡ 1000 V 	08 26 145	145	079361	29,80	1	3.0	2.0		8.0	16.0
		08 26 145 SB	145	080275	31,50	6	3.0	2.0		8.0	16.0
	 ⚡ 1000 V 	08 26 145 T	145	081401	37,80	1	3.0	2.0		8.0	16.0
		08 26 145 T BK	145	081753	39,50	1	3.0	2.0		8.0	16.0

03

08

08

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

Article No.

09 01 240

09 01 240 SB

↔
mmEAN
4003773-

064992

066323

€

41,25

42,95

6

6

4.6

4.6

3.0

3.0

4.6

3.0

4.6

3.0

4.6

3.0

4.6

3.0

4.6

3.0

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

09 02 240

09 02 240 SB

240

240

065005

066330

44,45

46,15

6

6

4.6

4.6

3.0

3.0

4.6

4.6

3.0

3.0

4.6

4.6

3.0

3.0

4.6

4.6

3.0

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

09 02 240 T BK

240

240

079941

080374

52,45

54,15

1

1

4.6

4.6

3.0

3.0

4.6

4.6

3.0

3.0

4.6

4.6

3.0

3.0

4.6

4.6

3.0

3.0

pliers chrome-plated,
handles with multi-
component grips

09 05 240

240

087380

50,70

6

4.6

3.0

4.6

3.0

4.6

4.6

3.0

3.0

4.6

4.6

3.0

3.0

pliers black atramentized,
head polished, handles
with non-slip plastic
coating, with cable pull-
ing device and universal
mandrel crimp

09 11 240

09 11 240 SB

240

240

071952

071860

46,75

48,45

6

6

4.6

4.6

3.0

3.0

4.6

4.6

3.0

3.0

4.6

4.6

3.0

3.0

4.6

4.6

3.0

3.0

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

09 12 240

09 12 240 SB

240

240

071969

071877

50,75

52,45

6

6

4.6

4.6

3.0

3.0

4.6

4.6

3.0

3.0

4.6

4.6

3.0

3.0

4.6

4.6

3.0

3.0

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

09 12 240 T

09 12 240 T BK

240

240

079958

080381

58,75

60,45

1

1

4.6

4.6

3.0

3.0

4.6

4.6

3.0

3.0

4.6

4.6

3.0

3.0

4.6

4.6

3.0

3.0

pliers chrome-plated,
handles with multi-com-
ponent grips, with cable
pulling device and univer-
sal mandrel crimp

09 15 240

240

087397

57,90

6

4.6

3.0

4.6

3.0

4.6

4.6

3.0

3.0

4.6

4.6

3.0

3.0

			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	19,35	6	Ø 5.0 mm / 10.0 mm ²	8
			11 01 160 SB	160	010708	21,05	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	23,40	6	Ø 5.0 mm / 10.0 mm ²	8
			11 02 160 SB	160	010715	25,10	6	Ø 5.0 mm / 10.0 mm ²	8
		MM							
	pliers chrome-plated, handles with multi-component grips		11 05 160	160	039570	27,30	6	Ø 5.0 mm / 10.0 mm ²	8
			11 05 160 SB	160	010722	29,00	6	Ø 5.0 mm / 10.0 mm ²	8
		MM							
	pliers chrome-plated, handles insulated with multi-component grips, VDE-tested		11 06 160	160	021933	31,25	1	Ø 5.0 mm / 10.0 mm ²	8
	DIN EN 60900, IEC 60900		11 06 160 SB	160	010739	32,95	6	Ø 5.0 mm / 10.0 mm ²	8
		△ 1000 V MM							
	pliers chrome-plated, handles insulated with multi-component grips, VDE-tested, with integrated insulated tether attachment point for a tool tether		11 06 160 T	160	081418	39,25	1	Ø 5.0 mm / 10.0 mm ²	8
	DIN EN 60900, IEC 60900		11 06 160 T BK	160	081760	40,95	1	Ø 5.0 mm / 10.0 mm ²	8
		△ 1000 V MM							
	pliers chrome-plated, handles with dipped insulation, VDE-tested		11 07 160	160	015499	38,35	1	Ø 5.0 mm / 10.0 mm ²	8
	DIN EN 60900, IEC 60900								
		△ 1000 V MM							
	pliers black atramentized, head polished, handles with multi-component grips		11 12 160	160	034964	22,85	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	2,00	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	43,95	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	52,65	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	68,00	1	Ø 0.5 / 1.2 / 1.6 / 2.0 mm	
			12 11 180 EAN	180	044437	68,00	1	Ø 0.5 / 1.2 / 1.6 / 2.0 mm	
			12 21 180	180	000815	68,70	1	0.5 – 0.75 / 1.0 / 1.5 / 2.5 / 4.0 / 6.0 mm ²	20 - 18 / 18 / 16 / 14 / 12 / 10
			12 21 180 SB	180	029816	70,40	1	0.5 – 0.75 / 1.0 / 1.5 / 2.5 / 4.0 / 6.0 mm ²	20 - 18 / 18 / 16 / 14 / 12 / 10
			12 21 180 EAN	180	041160	68,70	1	0.5 – 0.75 / 1.0 / 1.5 / 2.5 / 4.0 / 6.0 mm ²	20 - 18 / 18 / 16 / 14 / 12 / 10
	1 pair of spare blades for 12 11 180		12 19 180		022145	14,30	1	Ø 0.5 / 1.2 / 1.6 / 2.0 mm	

11

11
811
9

12

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

12 19 02

049036

67,30

1

0.03 – 2.08 mm²

1 set of spare blades for 12 12 06

12 19 06

049043

67,30

1

0.14 – 6.0 mm²

1 set of spare blades for 12 12 10

12 19 10

049050

67,30

1

2.5 – 10.0 mm²

1 set of spare blades for 12 12 11

12 19 11

063001

67,30

1

1.5 – 6.0 mm²

1 set of spare blades for 12 12 12

12 19 12

073765

67,30

1

4.0 – 10.0 mm²

1 set of spare blades for 12 12 13

12 19 13

077558

67,30

1

1 set of spare blades for 12 12 14

12 19 14

077565

67,30

1

Length stop for 12 12 XX

12 19 90

078982

4,20

1

Set of springs for 12 12 XX

12 19 91

079439

8,15

1

Self-Adjusting Insulation Strippers

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



MM

12 40 200

200

026662

73,15

1

0.03 – 10.0 mm²

32 - 8

12 40 200 SB

200

029823

73,15

1

0.03 – 10.0 mm²

32 - 8

12 40 200 EAN

200

040262

73,15

1

0.03 – 10.0 mm²

32 - 8



MM

12 50 200

200

034407

112,35

1

2.5 – 16.0 mm²

14 - 6

1 pair of spare blades for 12 40 200

12 49 01

026679

18,70

1

0.03 – 10.0 mm²

32 - 8

1 pair of spare clamping jaws for 12 40 200

12 49 02

026686

4,40

1

Spare length stop for 12 40 200

12 49 03

026693

2,50

1

Torsion spring, for 12 40/50 200

12 49 04

053071

3,45

1

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

12 49 05

053088

3,45

1

1 pair of spare blades for 12 50 200

12 59 01

034414

21,75

1

2.5 – 16.0 mm²

14 - 6

1 pair of spare clamping jaws for 12 50 200

12 59 02

034421

5,25

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

12 42 195

195

054580

97,20

1

0.03 – 10.0 mm²

32 - 8

12 42 195 SB

195

060147

97,20

1

0.03 – 10.0 mm²

32 - 8

Spare blades block for 12 42 195

12 49 21

057581

18,55

1

0.03 – 10.0 mm²

32 - 8

Spare clamping jaws for 12 42 195

12 49 22

057598

19,25

1

Spare length stop for 12 42/52 195

12 49 23

057604

2,40

1

		Article No.	↔ mm	EAN 4003773-	€			AWG	
KNIPEX PreciStrip16 for stripping fine wire and solid metal conductors ranging from 0.08 to 16 mm ² ; fine adjustable zero correction of the blade setting to special material requirements, e.g. due to large temperature differences		12 52 195	195	085829	103,85	1	0.08 - 16 mm ²	28 - 6	12 52
		12 52 195 SB	195	085997	103,85	1	0.08 - 16 mm ²	28 - 6	
		Spare blades block for 12 52 195		086000	19,50	1	0.08 - 16 mm ²	28 - 6	
		Spare length stop for 12 42 / 52 195		057604	2,40	1			
Automatic Insulation Stripper adapts automatically to the respective cable cross-section; prevents damage to the conductor		12 62 180	180	054573	39,40	1	0.2 - 6.0 mm ²	24 - 10	12 62
		12 62 180 SB	180	060178	39,40	1	0.2 - 6.0 mm ²	24 - 10	
		1 pair of spare blades for 12 62 180		060093	11,50	1	0.2 - 6.0 mm ²	24 - 10	
		Spare length stop for 12 62 180		067115	4,20	1			
Automatic Insulation Stripper for flat cable adapts automatically to various conductor heights; prevents damage to the conductor		12 64 180	180	073284	75,80	1	0.75 - 2.5 mm ²	18 - 14	12 64
		1 pair of spare blades for 12 64 180		073932	28,60	1	0.75 - 2.5 mm ²	18 - 14	
		12 74 180 SB	175	082323	90,40	1	4.4 - 7.5 mm		
		1 pair of spare blades for 12 74 180 SB		082682	55,15	1	4.4 - 7.5 mm		
Automatic Stripping Pliers for oil-resistant, halogen-free control and sensor / actuator cables with multicore cable design		12 80 040 SB	100	071655	45,85	6	Ø 0.12 - 0.4 mm	36 - 26	12 80
		12 80 100 SB	100	043119	46,75	6	Ø 0.3 - 1.0 mm	28 - 18	
		12 82 130 SB	130	050094	74,45	6	Ø 0.125 / Ø 0.25 mm		
		12 85 100 SB	100	043126	95,80	6	Ø 0.125 mm		
Wire Stripper for fibre optics to remove primary and secondary coating of fibre optics		12 82 130 SB	130	050094	74,45	6	Ø 0.125 / Ø 0.25 mm		12 82
		12 85 100 SB	100	043126	95,80	6	Ø 0.125 mm		
		13 01 160	160	034971	36,00	1	0.5 - 0.75 / 1.5 / 2.5 mm ²		
		13 01 160 SB	160	022404	37,70	6	0.5 - 0.75 / 1.5 / 2.5 mm ²		
Electricians' Pliers the ideal pliers for cable work; for gripping, bending, cutting wire and crimping of wire ferrules		13 02 160	160	010470	38,05	6	0.5 - 0.75 / 1.5 / 2.5 mm ²		13
		13 02 160 SB	160	012368	39,75	6	0.5 - 0.75 / 1.5 / 2.5 mm ²		
		13 05 160	160	071426	45,25	6	0.5 - 0.75 / 1.5 / 2.5 mm ²		
		13 05 160 T	160	079965	53,25	1	0.5 - 0.75 / 1.5 / 2.5 mm ²		
		13 05 160 T BK	160	080398	54,95	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

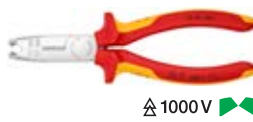


Article No.	↔ mm	EAN 4003773-	€			AWG
13 42 165	165	079675	41,10	6	max. Ø 10 mm	
13 42 165 SB	165	079705	42,80	6	max. Ø 10 mm	
13 45 165	165	079682	42,75	6	max. Ø 10 mm	
13 45 165 SB	165	079903	44,45	6	max. Ø 10 mm	
13 46 165	165	079699	46,50	1	max. Ø 10 mm	
13 46 165 SB	165	079910	48,20	6	max. Ø 10 mm	

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

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	50,45	6	15	50	8
13 62 180 SB	180	081326	52,15	6	15	50	8
13 66 180	180	081319	57,40	1	15	50	8
13 66 180 SB	180	081333	59,10	6	15	50	8
13 66 180 T	180	081906	65,40	1	15	50	8
13 66 180 T BK	180	081982	67,10	1	15	50	8

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



⚡ 1000 V

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

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	50,15	1	15	50	1 / 0
13 81 200 SB	200	075264	51,85	6	15	50	1 / 0
13 82 200	200	075080	51,80	1	15	50	1 / 0
13 82 200 SB	200	075271	53,50	6	15	50	1 / 0
13 82 200 T	200	079972	59,80	1	15	50	1 / 0
13 82 200 T BK	200	080404	61,50	1	15	50	1 / 0
13 86 200	200	075097	58,35	1	15	50	1 / 0
13 86 200 SB	200	075288	60,05	6	15	50	1 / 0
13 91 200	200	075257	52,45	1	15	50	1 / 0
13 91 200 SB	200	075301	54,15	6	15	50	1 / 0
13 92 200	200	075103	54,10	1	15	50	1 / 0
13 92 200 SB	200	075318	55,80	6	15	50	1 / 0

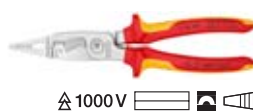
pliers black atramentized, head polished, handles with multi-component grips



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



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



⚡ 1000 V

pliers black atramentized, head polished, handles plastic-coated



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



		Article No.	↔ mm	EAN 4003773-	€		 mm	 mm ²	AWG
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	pliers chrome-plated, handles insulated with multi-component grips, VDE-tested DIN EN 60900, IEC 60900								
	△ 1000 V								
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								
Assortment of spare parts for 13 9X 200		13 99 200		079095	4,45	1			
KNIPLEX WireStripper, Multifunction Electrician Pliers, American style designed for AWG cable cross-sections and UNC threads common in the USA, Great Britain, Australia – not suitable for metric cables and materials	pliers black atramentized, handles with non-slip plastic coating								
	pliers black atramentized, handles with multi-component grips								
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								
	pliers chrome-plated, handles insulated with multi-component grips, VDE-tested DIN EN 60900, IEC 60900								
	△ 1000 V								
Stripping Tweezers for coated wire for stripping off varnished insulation on copper wires	steel								
	1 pair of spare blades for 15 11 120, Ø 0.5 mm			021551	4,35	1	Ø 0.5 mm		
	1 pair of spare blades for 15 11 120, Ø 0,6 mm			021568	4,35	1	Ø 0.6 mm		
	1 pair of spare blades for 15 11 120, Ø 0,8 mm			021575	4,35	1	Ø 0.8 mm		
	1 pair of spare blades for 15 11 120, Ø 1,0 mm			021582	4,35	1	Ø 1.0 mm		
Insulation Strippers accurate boring to match diameter of wire, precise stripping prism; non-adjustable	head polished, handles plastic-coated								

WIRE STRIPPERS AND STRIPPING TOOLS

			Article No.	↔ mm	EAN 4003773-	€			AWG
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	22,15	6	Ø 4.0 – 16.0 mm	
			16 20 28 SB	130	060468	22,05	6	Ø 8.0 – 28.0 mm	
		shock-resistant plastic body, with knife and hook blade	16 20 165 SB	165	043133	23,55	6	Ø 8.0 – 28.0 mm	
			Spare blade for 16 20 16 SB / 16 20 28 SB / 16 20 165 SB	16 29 165	043140	6,40	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	55,00	6	Ø 6.0 – 29 mm	
			16 30 145 SB	150	081029	63,25	6	Ø 19 – 40 mm	
			Spare blade for 16 30 135 SB / 16 30 145 SB	16 39 135	027317	12,30	1		
16 40	Dismantling Tool removes all kinds of insulation layers of round cables; circular and longitudinal cutting	fibreglass-reinforced polyamide	16 40 150	150	026709	222,35	5	Ø > 25 mm	
			16 40 150 SB	150	033363	224,00	1	Ø > 25 mm	
			Spare blade for 16 40 150	16 49 150	026716	61,80	1		
			Blade feed, for 16 40 150	16 49 150 01	053095	21,75	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	12,85	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	18,80	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	14,45	1	RG 59 / 6 / 7 / 11	
			Spare blades block, for 16 60 06 SB	16 69 06 01	082149	5,55	1		
16 60	Stripping Tool for coax cable folding back stripping tool		16 60 100 SB	100	040811	24,15	6	Ø 4.8 – 7.5 mm / 3 x 0.75 mm²	
16 64	Stripping Tool for flat and round cable for use in junction and distribution boxes; with stripping device 0.8/1.5/2.5 mm²; with blade for longitudinal cutting		16 64 125 SB	125	076933	25,75	6	12 mm / Ø 4.0 – 13.0 mm	
16 65	Stripping Tool for data cable for UTP + STP data cables; folding back stripping tool		16 65 125 SB	125	043157	45,20	6	Ø 4.5 – 10.0 mm	

	Article No.	↔ mm	EAN 4003773-	€			AWG
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	24,50	6	Ø 8.0 – 13.0 mm	
telescopic blade inside	16 85 125 SB	125	060444	45,90	6	Ø 8.0 – 13.0 mm	
Depth Stripping Tool long, ergonomic design for work in deep connector sockets	16 80 175 SB	175	084129	34,45	6	Ø 8.0 – 13.0 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	28,20	6	Ø 8.0 – 13.0 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	41,20	6	Ø 8.0 – 13.0 mm	
for left-handers	16 95 02 SB	135	082910	41,20	6	Ø 8.0 – 13.0 mm	

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



Article No.

↔
mmEAN
4003773-

€

📦

🌀
Ø mm🌀
Ø mm

19 01 130

130

034995

30,80

6

2.2

1.6

19 01 130 SB

130

010746

32,50

6

2.2

1.6

19 03 130

130

014348

35,05

6

2.2

1.6

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

20 01 125

125

033875

14,20

6

20 01 140

140

022794

14,30

6

20 01 160

160

033882

14,90

6

20 01 180

180

042440

19,10

6

20 02 140

140

043386

17,60

6

20 02 160

160

035008

17,85

6

20 02 160 SB

160

013877

19,55

6

20 05 140

140

042464

21,60

6

20 05 160

160

042457

22,55

6

20 06 160

160

033783

26,05

1

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

22 01 125

125

033899

15,00

6

22 01 140

140

022800

15,00

6

22 01 140 SB

140

010784

16,70

6

22 01 160

160

033905

15,45

6

22 02 140

140

043430

17,90

6

22 02 160

160

023173

17,95

6

22 05 140

140

042891

21,80

6

22 05 160

160

042907

22,95

6

22 06 160

160

033790

25,95

1

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.

↔
mmEAN
4003773-

€

📦

🌀
Ø mm🌀
Ø mm🌀
Ø mm

23 01 140

140

041290

24,25

6

2.5

1.6

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



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



pliers chrome-plated, handles plastic-coated



pliers chrome-plated, handles with multi-component grips

pliers chrome-plated, handles insulated with multi-component grips, VDE-tested
DIN EN 60900, IEC 60900pliers 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 black atramentized, head polished, handles plastic-coated



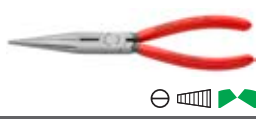
pliers chrome-plated, handles with multi-component grips

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



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



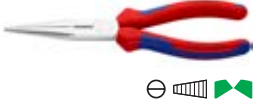
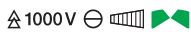
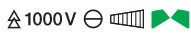
pliers black atramentized, head polished, handles with multi-component grips, with integrated tether attachment point for a tool tether



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	28,80	6			3.2	2.2
									
									
pliers chrome-plated, handles with multi-component grips	26 15 200	200	035022	29,35	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	200	079996	37,35	1			3.2	2.2
									
									
	26 15 200 T BK	200	080428	39,05	1			3.2	2.2
									
									
pliers chrome-plated, handles insulated with multi-component grips, VDE-tested	26 16 200	200	022831	34,00	1			3.2	2.2
									
									
DIN EN 60900, IEC 60900	26 16 200 SB	200	010906	35,70	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	26 16 200 T	200	081449	42,00	1			3.2	2.2
									
									
DIN EN 60900, IEC 60900	26 16 200 T BK	200	081791	43,70	1			3.2	2.2
									
									
pliers chrome-plated, handles with dipped insulation, VDE-tested	26 17 200	200	016069	39,95	1			3.2	2.2
									
									
DIN EN 60900, IEC 60900	26 21 200	200	022848	25,90	6			3.2	2.2
pliers black atramentized, head polished, handles plastic-coated									
									
	26 21 200 SB	200	010913	27,60	6			3.2	2.2
									
									
pliers black atramentized, head polished, handles with multi-component grips	26 22 200	200	023135	29,00	6			3.2	2.2
									
									
	26 22 200 SB	200	010920	30,70	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	200	080008	37,00	1			3.2	2.2
									
									
	26 22 200 T BK	200	080435	38,70	1			3.2	2.2
									
									
pliers chrome-plated, handles with multi-component grips	26 25 200	200	035039	34,30	6			3.2	2.2
									
									
	26 25 200 SB	200	010937	36,00	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	200	080015	42,30	1			3.2	2.2
									
									
	26 25 200 T BK	200	080442	44,00	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								
	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 with dipped insulation, VDE-tested DIN EN 60900, IEC 60900								
Snipe Nose Pliers with centre cutter, (Telephone Pliers) for gripping and separating of single wires in harnesses	head polished, handles plastic-coated								
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								
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								
Telephone Pliers DIN ISO 5745	pliers black atramentized, head polished, handles plastic-coated								
	pliers black atramentized, head polished, handles plastic-coated, also suitable for soldering work								
	pliers chrome-plated, handles with multi-component grips, also suitable for soldering work								

26

27

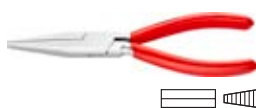
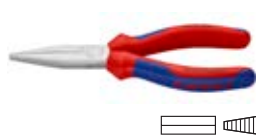
28

28

29

Long Nose Pliers

DIN ISO 5745

heavy duty and wear resisting;
different jaw stylespliers black atramentized,
head polished, handles
plastic-coatedpliers chrome-plated,
handles plastic-coatedpliers chrome-plated,
handles with multi-
component gripspliers chrome-plated,
handles insulated with
multi-component grips,
VDE-tested
DIN EN 60900, IEC 60900pliers black atramentized,
head polished, handles
plastic-coatedpliers chrome-plated,
handles plastic-coatedpliers chrome-plated,
handles with multi-
component gripspliers black atramentized,
head polished, handles
plastic-coatedpliers chrome-plated,
handles plastic-coatedpliers chrome-plated,
handles with multi-
component gripspliers chrome-plated,
handles insulated with
multi-component grips,
VDE-tested
DIN EN 60900, IEC 60900**Halogen Bulb Exchange Pliers**for the installation and removal of
wedge base bulbspliers black atramentized,
head polished, handles
plastic-coated

Article No.

↔
mmEAN
4003773-

€

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Ø mm

Ø mm

Ø mm

30 11 140

140

033936

18,00

6

30 11 140 SB

140

010951

19,70

6

30 11 160

160

023128

18,50

6

30 11 160 SB

160

010982

20,20

6

30 11 190

190

043492

21,25

6

30 13 140

140

016298

23,05

6

30 13 160

160

043485

23,85

6

30 15 140

140

042914

24,95

6

30 15 160

160

035046

26,15

6

30 15 190

190

001881

28,90

6

30 16 160

160

001904

28,90

1

30 16 160 SB

160

029861

30,60

6

30 21 140

140

042433

18,00

6

30 21 140 SB

140

010968

19,70

6

30 21 160

160

035053

18,90

6

30 21 160 SB

160

011002

20,60

6

30 21 190

190

043508

21,85

6

30 23 140

140

016373

22,90

6

30 25 140

140

001980

24,95

6

30 25 160

160

035060

25,80

6

30 25 190

190

043515

29,15

6

30 31 160

160

035077

18,65

6

30 31 160 SB

160

011026

20,35

6

30 33 160

160

043539

22,90

6

30 35 140

140

043102

24,55

6

30 35 160

160

035084

24,95

6

30 36 160

160

002123

28,55

1

30 41 160

160

048480

38,20

6

		Article No.	↔ mm	EAN 4003773-	€				
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	27,60	6		
			31 11 160 SB	160	029878	29,30	6		
	pliers chrome-plated, handles with multi- component grips		31 15 160	160	016465	34,45	6		
	pliers black atramentized, head polished, handles plastic-coated		31 21 160	160	046790	30,70	6		
			31 21 160 SB	160	029885	32,40	6		
	pliers chrome-plated, handles with multi- component grips		31 25 160	160	016489	38,35	6		
			32 11 135	135	035091	23,50	6		
			32 21 135	135	043553	23,05	6		
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 31 135	135	043560	24,85	6		
			33 01 160	160	016663	29,55	6		
	pliers chrome-plated, handles plastic-coated		33 03 160	160	016670	34,70	6		
			34 12 130	135	061458	48,45	6		
Duckbill Pliers duckbill shaped tapering jaws			34 22 130	135	061472	49,40	6		
			34 32 130	135	061496	49,85	6		
Precision Electronics Gripping Pliers DIN ISO 9655 for ultra fine assembly work; for gripping, holding and bending; zero-blacklash bolted joint			34 42 130	130	080282	49,30	6		
			34 12 130	135	061458	48,45	6		
			34 22 130	135	061472	49,40	6		
			34 32 130	135	061496	49,85	6		

31

32

33

34

34

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



Article No.

34 52 130

↔
mmEAN
4003773-

080312

€

51,65

📦

6

⊙ mm

⊙ mm

⊙ mm

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



34 12 130 ESD

135

061632

50,65

6



34 22 130 ESD

135

061656

51,60

6



34 32 130 ESD

135

061670

52,10

6



34 42 130 ESD

130

080299

51,50

6



34 52 130 ESD

130

080305

53,85

6

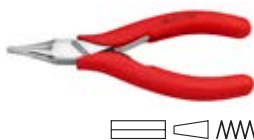
35

Electronics Pliers

DIN ISO 9655

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

head mirror polished, handles with non-slip plastic coating



35 11 115

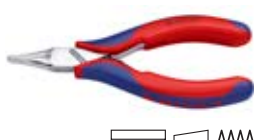
115

016694

29,80

6

head mirror polished, handles with multi-component grips



35 12 115

115

035107

32,60

6

35 12 115 SB

115

013891

34,30

6

head mirror polished, handles with non-slip plastic coating



35 21 115

115

016724

30,10

6

head mirror polished, handles with multi-component grips



35 22 115

115

035114

32,60

6

35 22 115 SB

115

013907

34,30

6

head mirror polished, handles with non-slip plastic coating



35 31 115

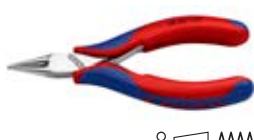
115

016762

29,80

6

head mirror polished, handles with multi-component grips



35 32 115

115

035121

32,60

6

35 32 115 SB

115

013914

34,30

6

		Article No.	↔ mm	EAN 4003773-	€				
Electronics Pliers DIN ISO 9655 for ultra fine assembly work; for gripping, holding and bending	head polished, handles with non-slip plastic covers	 ∠45°	115	082248	32,10	6			
		35 41 115							
	head mirror polished, handles with multi-component grips	 ∠45°	115	040736	35,15	6			
		35 42 115 SB	115	027874	36,85	6			
		 	145	039389	38,65	6			
		35 52 145							
		 	145	039556	38,65	6			
		35 62 145							
		 	145	027881	40,35	6			
		35 62 145 SB							
		 ∠45°	145	039396	41,70	6			
		35 82 145							
Spare spring, for electronics pliers, (2x)		35 99 01		084297	1,70	1			
Electronics 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	024835	35,50	6			
		35 12 115 ESD							
		 	115	024842	35,50	6			
		35 22 115 ESD							
		 	115	027867	37,20	6			
		35 22 115 ESDB							
		 	115	024859	35,50	6			
		35 32 115 ESD							
		 	115	024866	38,40	6			
		35 42 115 ESD							
		 ∠45°	115	024866	38,40	6			
		35 42 115 ESD							
Spare spring, for electronics pliers, (2x)		35 99 01		084297	1,70	1			
Electronics Mounting Pliers for ultra fine assembly work; for bending and cutting wire ends	head mirror polished, handles with multi-component grips	 	130	016861	43,60	6			
		36 12 130							
		 	125	046967	56,60	6	1.2		
		36 22 125							

35

35

36

36

Electronics Mounting Pliers
for ultra fine assembly work; for
bending and cutting wire ends

head mirror polished,
handles with multi-
component grips



MM

Article No.
36 32 125

↔
mm
125

EAN
4003773-
016885

€
48,45

6

Ø mm
1.0

Ø mm

Ø mm

37

**Gripping Pliers,
for precision mechanics**
DIN ISO 9655
for ultra fine assembly work;
for gripping, holding and bending

pliers black atramentized,
head polished, handles
plastic-coated



Article No.
37 11 125

125

014287

20,00

6

pliers chrome-plated,
handles plastic-coated



Article No.
37 13 125

125

043638

24,40

6

pliers black atramentized,
head polished, handles
plastic-coated



Article No.
37 21 125

125

035138

20,00

6

pliers chrome-plated,
handles plastic-coated



Article No.
37 23 125

125

043645

24,40

6

pliers black atramentized,
head polished, handles
plastic-coated



Article No.
37 31 125

125

035145

20,00

6

pliers chrome-plated,
handles plastic-coated



Article No.
37 33 125

125

016960

24,40

6

pliers black atramentized,
head polished, handles
plastic-coated, for bending
wire loops



Article No.
37 41 125

125

035152

19,45

6

pliers chrome-plated,
handles plastic-coated,
for bending wire loops



Article No.
37 43 125

125

043652

24,10

6

38

Mechanics' Pliers
DIN ISO 5745
high bending strength
of the pliers tips

pliers black atramentized,
head polished, handles
plastic-coated



Article No.
38 11 200

200

035169

24,40

6

pliers chrome-plated,
handles with multi-
component grips



Article No.
38 15 200

200

039594

32,20

6

pliers black atramentized,
head polished, handles
plastic-coated



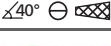
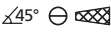
Article No.
38 21 200

200

035176

27,40

6

	Article No.		mm	EAN 4003773-	€					
Mechanics' Pliers DIN ISO 5745 high bending strength of the pliers tips	pliers chrome-plated, handles with multi- component grips		200	043669	35,25	6				
										
	pliers black atramentized, head polished, handles plastic-coated		200	040712	29,40	6				
										
	pliers chrome-plated, handles with multi- component grips		200	017134	35,40	6				
										
	pliers chrome-plated, handles with multi-com- ponent grips, with inte- grated tether attachment point for a tool tether		200	083771	43,40	1				
										
	pliers black atramentized, head polished, handles plastic-coated		190	017141	22,45	6				
										
	pliers chrome-plated, handles with multi- component grips		190	043676	29,65	6				
										
	pliers black atramentized, head polished, handles plastic-coated, for pulling split pins		200	017202	30,60	6				
										
	pliers black atramentized, head polished, handles plastic-coated, for grip- ping spark plugs		200	017219	29,40	6				
										
	pliers chrome-plated, handles with multi-com- ponent grips, for gripping spark plugs		200	017233	36,00	6				
										

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	23,35	1	35	25	32
40 04 180 EAN	180	035183	23,35	1	35	25	32
40 04 250	250	002710	26,25	1	35	30	32
40 04 250 SB	250	033684	27,95	1	35	30	32
40 04 250 EAN	250	035190	26,25	1	35	30	32

pliers bright zinc plated,
with one pivoting jaw



40 14 250	250	080329	29,65	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	21,70	1	30	20	30
41 04 180 EAN	180	048169	21,70	1	30	20	30
41 04 250	250	002758	21,45	1	40	20	30
41 04 250 SB	250	040989	23,15	1	40	20	30
41 04 250 EAN	250	035206	21,45	1	40	20	30
41 04 300	300	022183	39,30	1	65	30	34

pliers bright zinc plated,
jaws with double prism



41 14 250	250	023470	24,75	1	36	36	36
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pliers bright zinc plated,
straight jaws



41 24 225	225	023487	25,80	1	25	16	30
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pliers bright zinc plated,
long-nose grip pliers



41 34 165	165	047858	21,95	1	20	10	24
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41 44 200	200	080343	39,30	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	38,20	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	38,55	1	10–70		
-----------	-----	--------	-------	---	-------	--	--

pliers bright zinc plated,
clamps cumbersome
workpieces and sections
with high webs



42 34 280	280	022220	37,45	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	38,90	1		90	
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**Circlip Pliers,
for internal circlips
in bore holes**
non-slip, solid tips

pliers black atramentized,
head polished, handles
plastic-coated
DIN 5256 C



pliers chrome-plated,
handles plastic-coated
DIN 5256 C



pliers black atramentized,
head polished, handles
plastic-coated
DIN 5256 D



pliers chrome-plated,
handles plastic-coated
DIN 5256 D



pliers black atramentized,
head polished, handles
plastic-coated



**Circlip Pliers,
for large internal circlips**
for assembling circlips into bores
within the range of Ø 122 - 400 mm

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



1 pair of spare tips for 44 10 J5

1 pair of spare tips for 44 10 J6

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



1 pair of spare tips for 44 20 J51

1 pair of spare tips for 44 20 J61

**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

tool body chrome-plated



Spare tips, 6 mm

Spare tips, 9 mm

Article No.	↔ mm	EAN 4003773-	€		Ø mm
44 11 J0	140	040286	14,00	6	8 - 13
44 11 J0 SB	140	014904	15,70	6	8 - 13
44 11 J1	140	022862	14,00	6	12 - 25
44 11 J1 SB	140	011132	15,70	6	12 - 25
44 11 J2	180	022879	14,95	6	19 - 60
44 11 J2 SB	180	011156	16,65	6	19 - 60
44 11 J3	225	033943	17,15	6	40 - 100
44 11 J3 SB	225	011170	18,85	6	40 - 100
44 11 J4	320	042549	28,65	6	85 - 140
44 11 J4 SB	320	029939	30,35	6	85 - 140
44 13 J0	140	048176	18,25	6	8 - 13
44 13 J1	140	042938	18,25	6	12 - 25
44 13 J2	180	042945	19,65	6	19 - 60
44 13 J3	225	042952	22,05	6	40 - 100
44 13 J4	320	017301	34,80	6	85 - 140
44 21 J01	130	040132	15,90	6	8 - 13
44 21 J01 SB	130	014911	17,60	6	8 - 13
44 21 J11	130	022886	15,90	6	12 - 25
44 21 J11 SB	130	011194	17,60	6	12 - 25
44 21 J21	170	022893	16,15	6	19 - 60
44 21 J21 SB	170	011217	17,85	6	19 - 60
44 21 J31	215	033769	18,15	6	40 - 100
44 21 J31 SB	215	011231	19,85	6	40 - 100
44 21 J41	300	043683	30,60	6	85 - 140
44 21 J41 SB	300	029946	32,30	6	85 - 140
44 23 J11	130	042969	20,00	6	12 - 25
44 23 J21	170	042976	20,65	6	19 - 60
44 23 J31	215	042983	23,60	6	40 - 100
44 31 J02	140	066941	16,05	6	8 - 13
44 31 J12	140	066958	16,05	6	12 - 25
44 31 J22	180	066965	16,60	6	19 - 60
44 31 J32	225	066972	18,25	6	40 - 100
44 31 J42	310	066989	30,60	6	85 - 140
44 10 J5	570	024910	139,80	1	122 - 300
44 10 J6	580	024927	139,80	1	252 - 400
44 19 J5		024934	17,10	1	
44 19 J6		024941	17,10	1	
44 20 J51	590	024958	140,30	1	122 - 300
44 20 J61	600	024965	140,30	1	252 - 400
44 29 J51		024972	17,35	1	
44 29 J61		024989	17,35	1	
46 10 100		075417	1429,55	1	400 - 1,000
46 19 100 01		084549	144,10	1	
46 19 100 02		084556	144,10	1	

45

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

pliers burnished



Article No.

↔
mmEAN
4003773-

€

📦

Ø mm

45 10 170

170

017370

40,00

6

45 10 170 SB

170

075196

41,70

6

pliers burnished,
handles plastic-coated

45 21 200

200

031208

44,90

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

46 11 A0

140

033950

16,15

6

3 – 10

46 11 A0 SB

140

011255

17,85

6

3 – 10

46 11 A1

140

022909

15,45

6

10 – 25

46 11 A1 SB

140

011262

17,15

6

10 – 25

46 11 A2

180

022916

17,00

6

19 – 60

46 11 A2 SB

180

011286

18,70

6

19 – 60

46 11 A3

210

033974

18,40

6

40 – 100

46 11 A3 SB

210

011309

20,10

6

40 – 100

46 11 A4

320

042532

32,20

6

85 – 140

46 11 A4 SB

320

029953

33,90

6

85 – 140

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

46 13 A0

140

017417

20,35

6

3 – 10

46 13 A1

140

042990

19,20

6

10 – 25

46 13 A2

180

043003

22,10

6

19 – 60

46 13 A3

210

043010

24,00

6

40 – 100

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

46 21 A01

125

033967

17,70

6

3 – 10

46 21 A01 SB

125

011323

19,40

6

3 – 10

46 21 A11

125

023005

16,80

6

10 – 25

46 21 A11 SB

125

011347

18,50

6

10 – 25

46 21 A21

170

022923

18,40

6

19 – 60

46 21 A21 SB

170

011361

20,10

6

19 – 60

46 21 A31

200

033981

20,35

6

40 – 100

46 21 A31 SB

200

011385

22,05

6

40 – 100

46 21 A41

300

039365

34,90

6

85 – 140

46 21 A41 SB

300

029960

36,60

6

85 – 140

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

46 23 A01

125

017509

22,55

6

3 – 10

46 23 A11

125

043027

21,30

6

10 – 25

46 23 A21

170

043034

22,95

6

19 – 60

46 23 A31

200

043041

25,65

6

40 – 100

pliers black atramentized,
head polished, handles
plastic-coated

46 31 A02

130

066996

17,85

6

3 – 10

46 31 A12

130

067009

17,05

6

10 – 25

46 31 A22

185

067016

18,55

6

19 – 60

46 31 A32

210

067023

20,85

6

40 – 100

46 31 A42

310

067030

35,25

6

85 – 140

46

Circlip Pliers,
for large external circlipsfor assembling circlips on shafts
within the range of Ø 122 - 400 mmpliers black powder-coated, with locking device,
can be released

46 10 A5

560

024996

139,80

1

122 – 300

46 10 A6

570

025009

139,80

1

252 – 400

1 pair of spare tips for 46 10 A5

46 19 A5

024316

17,10

1

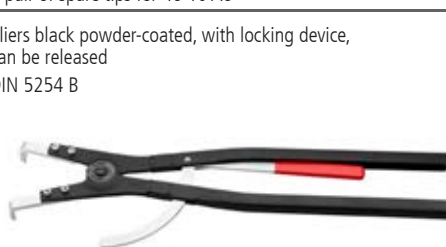
1 pair of spare tips for 46 10 A6

46 19 A6

025016

17,10

1

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

46 20 A51

570

025023

140,30

1

122 – 300

46 20 A61

580

025030

140,30

1

252 – 400

1 pair of spare tips for 46 20 A51

46 29 A51

025047

17,35

1

1 pair of spare tips for 46 20 A61

46 29 A61

025054

17,35

1

**Circlip Pliers,
for grip rings on shafts**
solid style, forged; non-slip,
solid tips

pliers black atamentized,
head polished, handles
plastic-coated, with
overstretching limiter



Ø MM

pliers black atamentized,
head polished, handles
plastic-coated



Ø MM

**Precision Circlip Pliers,
for internal circlips
in bore holes**

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

pliers grey atamentized,
handles with non-slip
plastic coating
DIN 5256 C



⊙

pliers grey atamentized,
handles with non-slip
plastic coating
DIN 5256 D



⊙ ∠90°

pliers grey atamentized,
handles with non-slip
plastic coating, with
overstretching limiter
DIN 5256 C



⊙

pliers grey atamentized,
handles with non-slip
plastic coating, with
overstretching limiter
DIN 5256 D



⊙ ∠90°

**Precision Circlip Pliers,
for external circlips on shafts**

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

pliers grey atamentized,
handles with non-slip
plastic coating
DIN 5254 A



Ø MM

pliers grey atamentized,
handles with non-slip
plastic coating
DIN 5254 B



⊙ ∠90° MM

pliers grey atamentized,
handles with non-slip
plastic coating, with
overstretching limiter
DIN 5254 A



Ø MM

Article No.	↔ mm	EAN 4003773-	€		Ø mm	
46 11 G0	140	047896	28,75	6	1.5 – 4	
46 11 G1	140	031062	18,95	6	4 – 7	
46 11 G2	140	031079	19,25	6	5 – 13	
46 11 G3	140	031086	20,25	6	14 – 18	
46 11 G4	180	031093	21,45	6	20 – 30	
48 11 J0	140	048510	18,65	6	8 – 13	
48 11 J0 SB	140	050179	20,35	6	8 – 13	
48 11 J1	140	048527	18,50	6	12 – 25	
48 11 J1 SB	140	050186	20,20	6	12 – 25	
48 11 J2	180	048534	19,50	6	19 – 60	
48 11 J2 SB	180	050193	21,20	6	19 – 60	
48 11 J3	225	048541	21,90	6	40 – 100	
48 11 J3 SB	225	050209	23,60	6	40 – 100	
48 11 J4	320	048558	37,75	6	85 – 140	
48 11 J4 SB	320	050322	39,45	6	85 – 140	
48 21 J01	130	048619	21,35	6	8 – 13	
48 21 J01 SB	130	050339	23,05	6	8 – 13	
48 21 J11	130	048633	21,15	6	12 – 25	
48 21 J11 SB	130	050216	22,85	6	12 – 25	
48 21 J21	165	048640	21,35	6	19 – 60	
48 21 J21 SB	165	050223	23,05	6	19 – 60	
48 21 J31	210	048657	23,80	6	40 – 100	
48 21 J31 SB	210	050230	25,50	6	40 – 100	
48 21 J41	305	048664	40,30	6	85 – 140	
48 21 J41 SB	305	050346	42,00	6	85 – 140	
48 31 J0	140	079552	30,55	6	8 – 13	
48 31 J1	140	073864	30,55	6	12 – 25	
48 31 J2	180	073871	32,55	6	19 – 60	
48 31 J3	225	073888	36,80	6	40 – 100	
48 41 J01	130	079569	34,40	6	8 – 13	
48 41 J11	130	079576	34,40	6	12 – 25	
48 41 J21	165	080695	34,60	6	19 – 60	
48 41 J31	210	079590	38,25	6	40 – 100	
49 11 A0	140	048718	21,35	6	3 – 10	
49 11 A0 SB	140	050247	23,05	6	3 – 10	
49 11 A1	140	048725	19,95	6	10 – 25	
49 11 A1 SB	140	050254	21,65	6	10 – 25	
49 11 A2	180	048732	22,15	6	19 – 60	
49 11 A2 SB	180	050261	23,85	6	19 – 60	
49 11 A3	225	048749	24,20	6	40 – 100	
49 11 A3 SB	225	050278	25,90	6	40 – 100	
49 11 A4	320	048756	42,00	6	85 – 140	
49 11 A4 SB	320	050353	43,70	6	85 – 140	
49 21 A01	130	048817	23,25	6	3 – 10	
49 21 A01 SB	130	050285	24,95	6	3 – 10	
49 21 A11	130	048824	21,90	6	10 – 25	
49 21 A11 SB	130	050292	23,60	6	10 – 25	
49 21 A21	165	048831	24,20	6	19 – 60	
49 21 A21 SB	165	050308	25,90	6	19 – 60	
49 21 A31	210	048848	26,50	6	40 – 100	
49 21 A31 SB	210	050315	28,20	6	40 – 100	
49 21 A41	305	048855	45,65	6	85 – 140	
49 21 A41 SB	305	050360	47,35	6	85 – 140	
49 31 A0	140	061748	26,55	6	3 – 10	
49 31 A1	140	073895	29,55	6	10 – 25	
49 31 A2	180	073901	31,90	6	19 – 60	
49 31 A3	225	073918	39,00	6	40 – 100	

			Article No.	↔ mm	EAN 4003773-	€		
Carpenters' Pincers DIN ISO 9243 for heavy duty; precision workmanship; extreme wear resistance and good balance			50 00 160	160	023111	14,20	6	Ø 1.8 mm
			50 00 160 SB	160	011507	15,90	6	Ø 1.8 mm
			50 00 180	180	021940	14,75	6	Ø 2.0 mm
			50 00 180 SB	180	011521	16,45	6	Ø 2.0 mm
			50 00 210	210	021957	15,70	6	Ø 2.2 mm
			50 00 210 SB	210	011545	17,40	6	Ø 2.2 mm
			50 00 225	225	021964	18,00	6	Ø 2.2 mm
			50 00 225 SB	225	011569	19,70	6	Ø 2.2 mm
			50 00 250	250	022930	21,40	6	Ø 2.2 mm
			50 00 300	300	039662	31,35	6	Ø 2.4 mm
			50 01 160	160	035275	14,95	6	Ø 1.8 mm
			50 01 160 SB	160	011514	16,65	6	Ø 1.8 mm
			50 01 180	180	035282	15,60	6	Ø 2.0 mm
			50 01 180 SB	180	011538	17,30	6	Ø 2.0 mm
			50 01 210	210	035299	16,15	6	Ø 2.2 mm
			50 01 210 SB	210	011552	17,85	6	Ø 2.2 mm
			50 01 225	225	035305	18,65	6	Ø 2.2 mm
			50 01 225 SB	225	011576	20,35	6	Ø 2.2 mm
			50 01 250	250	035312	22,50	6	Ø 2.2 mm
			50 01 250 SB	250	011583	24,20	6	Ø 2.2 mm
Hammerhead Style Carpenters' Pincers DIN ISO 9243 with striking face for driving in nails			51 01 210	210	023104	19,85	6	Ø 2.2 mm
			51 01 210 SB	210	011606	21,55	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	50,70	6	
			55 00 300 SB	300	035688	52,40	6	
Potters' Pincers, (Brick Pincers) for pottery work; with wire cutter for soft wire			58 30 225	225	014331	23,40	6	

50

51

55

58

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



85°

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



85°

62

Electronics Oblique Cutting Nipper
DIN ISO 9654

head polished, handles with multi-component grips



15°

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



15°

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



27°



27°

Article No.

61 01 200
61 01 200 SB

mm

EAN
4003773-

033172
029984

€

51,65
53,35

mm

1
6

mm

6.0
6.0

mm

4.0
4.0

mm

3.5
3.5

mm

3.0
3.0

mm

3.0
3.0

		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	49,65	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	53,85	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	130	082231	48,10	6	2.0	1.0	0.6
		 ∠90°   	64 12 115 ESD	115	024323	47,15	6	1.4	0.8	
		 ∠90°   	64 22 115 ESD	115	025061	47,20	6	0.8		
	head mirror polished, handles with multi-component grips, oblique end cutter	 ∠15°   	64 32 120 ESD	120	025078	51,35	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	52,45	6	0.6		
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 01 140	140	043690	28,35	6	4.0	3.1	2.0
			67 01 140 SB	140	030010	30,05	6	4.0	3.1	2.0
			67 01 160	160	040620	29,60	6	4.5	3.4	2.5
			67 01 160 SB	160	011651	31,30	6	4.5	3.4	2.5
			67 01 200	200	040637	36,60	6	5.0	3.8	3.0
			67 01 200 SB	200	011668	38,30	6	5.0	3.8	3.0
	pliers chrome-plated, handles with multi-component grips	  	67 05 140	140	017929	37,65	6	4.0	3.1	2.0
			67 05 160	160	017936	39,15	6	4.5	3.4	2.5
			67 05 200	200	017943	46,75	6	5.0	3.8	3.0
End Cutting Nippers DIN ISO 5748 also suitable for twisting and cutting binding wire	pliers black atramentized, head polished, handles plastic-coated	  	68 01 160	160	013792	12,70	6	4.0	2.8	2.3
			68 01 160 SB	160	011675	14,40	6	4.0	2.8	2.3
			68 01 160 EAN	160	034001	12,70	6	4.0	2.8	2.3
			68 01 180	180	013808	15,25	6	4.0	3.2	2.5
			68 01 180 SB	180	011682	16,95	6	4.0	3.2	2.5
			68 01 180 EAN	180	021971	15,25	6	4.0	3.2	2.5
			68 01 200	200	013815	18,90	6	4.0	3.5	2.8
			68 01 200 SB	200	011699	20,60	6	4.0	3.5	2.8
			68 01 200 EAN	200	042280	18,90	6	4.0	3.5	2.8
			68 01 280	280	077664	22,15	6	4.5	4.0	3.2
			68 01 280 SB	280	077671	23,85	6	4.5	4.0	3.2
			68 01 280 EAN	280	078128	22,15	6	4.5	4.0	3.2

End Cutting Nipper, for mechanicsDIN ISO 5748
with lap jointpliers black atramentized,
head polished, handles
plastic-coatedpliers chrome-plated,
handles plastic-coated**Diagonal Cutters**

DIN ISO 5749

narrow head style for use in
confined areas; clean cutting
also at cutting edge tipshead polished,
handles plastic-coatedhead polished, handles
with multi-component
gripspliers chrome-plated,
handles with multi-
component gripspliers chrome-plated,
handles with multi-com-
ponent grips, with inte-
grated tether attachment
point for a tool tetherpliers chrome-plated,
handles insulated with
multi-component grips,
VDE-tested
DIN EN 60900, IEC 60900

⚡ 1000V



⚡ 1000V

Article No.

↔
mmEAN
4003773-

€

📦

⊙
Ø mm⊙
Ø mm⊙
Ø mm●
Ø mm

69 01 130

130

017974

30,35

6

2.0

1.3

1.0

0.8

69 03 130

130

018001

35,75

6

2.0

1.3

1.0

0.8

70 01 110

110

014324

17,85

6

3.0

2.0

1.2

70 01 110 SB

110

034278

19,55

6

3.0

2.0

1.2

70 01 110 EAN

110

048138

17,85

6

3.0

2.0

1.2

70 01 125

125

013402

17,85

6

3.0

2.3

1.5

70 01 125 SB

125

011705

19,55

6

3.0

2.3

1.5

70 01 125 EAN

125

034018

17,85

6

3.0

2.3

1.5

70 01 180

180

018070

19,80

6

4.0

3.0

2.5

70 01 180 SB

180

011781

21,50

6

4.0

3.0

2.5

70 01 180 EAN

180

022954

19,80

6

4.0

3.0

2.5

70 01 140

140

013419

17,85

6

4.0

2.5

1.8

70 01 140 SB

140

011712

19,55

6

4.0

2.5

1.8

70 01 140 EAN

140

021988

17,85

6

4.0

2.5

1.8

70 01 160

160

013426

18,15

6

4.0

3.0

2.0

70 01 160 SB

160

011743

19,85

6

4.0

3.0

2.0

70 01 160 EAN

160

022947

18,15

6

4.0

3.0

2.0

70 02 125

125

034025

21,75

6

3.0

2.3

1.5

70 02 125 SB

125

012580

23,45

6

3.0

2.3

1.5

70 02 180

180

034049

24,35

6

4.0

3.0

2.5

70 02 180 SB

180

011798

26,05

6

4.0

3.0

2.5

70 02 140

140

023098

22,15

6

4.0

2.5

1.8

70 02 140 SB

140

011729

23,85

6

4.0

2.5

1.8

70 02 160

160

034032

22,85

6

4.0

3.0

2.0

70 02 160 SB

160

011750

24,55

6

4.0

3.0

2.0

70 05 125

125

039501

25,80

6

3.0

2.3

1.5

70 05 180

180

043706

29,55

6

4.0

3.0

2.5

70 05 180 SB

180

012306

31,25

6

4.0

3.0

2.5

70 05 140

140

039488

25,90

6

4.0

2.5

1.8

70 05 160

160

039600

27,15

6

4.0

3.0

2.0

70 05 160 SB

160

011767

28,85

6

4.0

3.0

2.0

70 05 160 T

160

080022

35,15

1

4.0

3.0

2.0

70 05 160 T BK

160

080459

36,85

1

4.0

3.0

2.0

70 05 180 T

180

080039

37,55

1

4.0

3.0

2.5

70 05 180 T BK

180

080466

39,25

1

4.0

3.0

2.5

70 06 125

125

018124

28,45

1

3.0

2.3

1.5

70 06 180

180

033813

33,15

1

4.0

3.0

2.5

70 06 180 SB

180

012627

34,85

6

4.0

3.0

2.5

70 06 140

140

040293

28,70

1

4.0

2.5

1.8

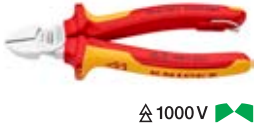
70 06 140 SB

140

030027

30,40

6

		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	39,00	1	4.0	3.0	2.0	
		70 06 160 T BK	160	081814	40,70	1	4.0	3.0	2.0	
	 ⚠ 1000V 	70 06 180 T	180	081470	41,15	1	4.0	3.0	2.5	
		70 06 180 T BK	180	081821	42,85	1	4.0	3.0	2.5	
	 ⚠ 1000V 	70 07 160	160	018155	36,10	1	4.0	3.0	2.0	
		70 07 180	180	018179	38,75	1	4.0	3.0	2.5	
	head polished, handles plastic-coated	70 11 110	110	018193	23,90	6	3.0	2.0	1.2	
		70 15 110	110	029649	28,40	6	3.0	2.0	1.2	
	pliers chrome-plated, handles with multi-component grips	70 26 160	160	018223	31,10	1	4.0			
KNIPEX 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	34,70	1	5.3	4.4	3.2	3.0
		71 01 160 SB	160	082675	36,40	6	5.3	4.4	3.2	3.0
	 ⚠ 1000V 	71 31 160	160	084587	35,60	1	5.3	4.8	3.6	3.3
		71 31 160 SB	160	085850	37,30	6	5.3	4.8	3.6	3.3
	pliers black atramentized, handles plastic-coated	71 01 200	200	033165	39,10	1	6.0	5.2	4.0	3.6
		71 01 200 SB	200	011811	40,80	6	6.0	5.2	4.0	3.6
KNIPEX CoBolt, Compact Bolt Cutters efficient joint design ensures exceptional cutting performance with little effort	pliers black atramentized, handles with slim multi-component grips	71 02 200	200	047056	41,90	1	6.0	5.2	4.0	3.6
		71 02 200 SB	200	052289	43,60	6	6.0	5.2	4.0	3.6
	 ⚠ 1000V 	71 02 200 T	200	080046	49,90	1	6.0	5.2	4.0	3.6
		71 02 200 T BK	200	080473	51,60	1	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									

70

71

71

**KNIPEX CoBolt,
Compact Bolt Cutters**

efficient joint design ensures
exceptional cutting performance
with little effort

pliers black atramentized,
handles with slim multi-
component grips



pliers black atramentized,
handles plastic-coated



pliers black atramentized,
handles with slim multi-
component grips



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



pliers black atramentized,
handles plastic-coated,
with recess for easier
cutting of thicker wires



pliers black atramentized,
handles with slim multi-
component grips, with
recess for easier cutting
of thicker wires



pliers black atramentized,
handles with slim multi-
component grips, with
recess for easier cutting
of thicker wires, with inte-
grated tether attachment
point for a tool tether



pliers black atramentized,
handles plastic-coated,
with recess for easier
cutting of thicker wires



pliers black atramentized,
handles with slim multi-
component grips, with
recess for easier cutting
of thicker wires



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

Article No.

↔
mm

EAN
4003773-

€

1
6

Ø mm

Ø mm

Ø mm

Ø mm

Ø mm

71 12 200

200

066859

47,40

1

6.0

5.2

4.0

3.6

71 12 200 SB

200

067078

49,10

6

6.0

5.2

4.0

3.6

71 21 200

200

066866

48,90

1

6.0

5.2

4.0

3.6

71 21 200 SB

200

067054

50,60

6

6.0

5.2

4.0

3.6

71 22 200

200

066873

57,70

1

6.0

5.2

4.0

3.6

71 22 200 SB

200

067085

59,40

6

6.0

5.2

4.0

3.6

71 22 200 T

200

080053

65,70

1

6.0

5.2

4.0

3.6

71 22 200 T BK

200

080480

67,40

1

6.0

5.2

4.0

3.6

71 31 200

200

042327

40,10

1

6.0

5.2

4.0

3.6

71 31 200 SB

200

039440

41,80

6

6.0

5.2

4.0

3.6

71 32 200

200

066880

48,05

1

6.0

5.2

4.0

3.6

71 32 200 SB

200

067092

49,75

6

6.0

5.2

4.0

3.6

71 32 200 T

200

080060

56,05

1

6.0

5.2

4.0

3.6

71 32 200 T BK

200

080497

57,75

1

6.0

5.2

4.0

3.6

71 41 200

200

066897

54,30

1

6.0

5.2

4.0

3.6

71 41 200 SB

200

067061

56,00

6

6.0

5.2

4.0

3.6

71 42 200

200

087212

59,90

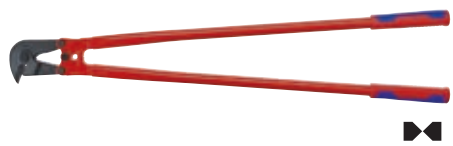
1

6.0

5.2

4.0

3.6

		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	49,05	1		5.6	4.0	3.8	
		71 01 250 SB	250	079651	50,75	6		5.6	4.0	3.8	
		71 31 250	250	079644	51,25	1		6.0	4.3	4.2	
		71 31 250 SB	250	079668	52,95	6		6.0	4.3	4.2	
		Article No.	↔ mm	EAN 4003773-	€			HRC 19	HRC 40	HRC 48	
Bolt Cutters precision blades; high cutting performance; forged on stopper; good access due to flat head and articulation		71 72 460	460	066750	101,45	1		8	6	5	
		71 72 610	610	066767	117,40	1		9	8	7	
		71 72 760	760	066774	153,70	1		11	9	8	
		71 72 910	910	066781	207,40	1		13	10	9	
		Spare cutter head for 71 72 460, complete with screws	71 79 460		066804	56,00	1		8	6	5
		Spare cutter head for 71 72 610, complete with screws	71 79 610		066811	71,00	1		9	8	7
		Spare cutter head for 71 72 760, complete with screws	71 79 760		066828	95,85	1		11	9	8
		Spare cutter head for 71 72 910, complete with screws	71 79 910		066835	105,60	1		13	10	9
			71 82 950	950	066798	151,05	1		11	9	6
			Spare cutter head for 71 82 950, complete with screws	71 89 950		066842	99,40	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

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

pliers black atramentized,
handles with slim multi-
component grips



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

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 inte-
grated tether attachment
point for a tool tether



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



Article No.	↔ mm	EAN 4003773-	€		 Ø mm	 Ø mm	 Ø mm	 Ø mm
72 01 140	140	043713	25,10	6				
72 01 160	160	041245	25,75	6				
72 01 160 SB	160	027324	27,45	6				
72 01 180	180	046837	27,60	6				
72 01 160 KA	160	086376	29,60	6				
72 02 125	125	044215	26,70	6				
72 11 160	160	046813	40,25	6				
72 11 160 SB	160	030058	41,95	6				
72 21 160	160	046820	45,90	6				
72 09 01		053415	1,65	1				
72 51 160	160	028031	30,00	6				
72 62 200	200	081913	71,10	1	6.0			
71 19 200 01		082071	3,65	1				
73 02 160	160	075127	39,05	6	4.8	3.8	2.7	2.2
73 02 160 SB	160	075349	40,75	6	4.8	3.8	2.7	2.2
73 05 160	160	075134	45,80	6	4.8	3.8	2.7	2.2
73 05 160 SB	160	075356	47,50	6	4.8	3.8	2.7	2.2
73 05 160 T	160	080077	53,80	1	4.8	3.8	2.7	2.2
73 05 160 T BK	160	080503	55,50	1	4.8	3.8	2.7	2.2
73 06 160	160	075141	46,80	1	4.8	3.8	2.7	2.2
73 06 160 SB	160	075363	48,50	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	73 06 160 T	160	081487	54,80	1	4.8	3.8	2.7	2.2	
		73 06 160 T BK	160	081838	56,50	1	4.8	3.8	2.7	2.2	
		 ⚡ 1000 V 									
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	73 71 180	180	074762	61,00	1	5.5	4.6	3.2	3.0	
		 									
	pliers black atramentized, head polished, handles with multi-component grips	73 72 180	180	074779	64,10	1	5.5	4.6	3.2	3.0	
		73 72 180 BK	180	074816	65,80	6	5.5	4.6	3.2	3.0	
	 										
	  MM		73 72 180 F	180	077657	67,20	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	21,75	6		3.1	2.0	1.5	
		74 01 140 SB	140	011835	23,45	6		3.1	2.0	1.5	
		74 01 160	160	033141	22,15	6		3.4	2.5	2.0	
		74 01 160 SB	160	011866	23,85	6		3.4	2.5	2.0	
		74 01 180	180	022008	24,35	6		3.8	2.7	2.2	
		74 01 180 SB	180	011897	26,05	6		3.8	2.7	2.2	
		74 01 200	200	034056	26,80	6		4.2	3.0	2.5	
		74 01 200 SB	200	011927	28,50	6		4.2	3.0	2.5	
		74 01 250	250	034063	33,95	6		4.6	3.5	3.0	
	pliers black atramentized, head polished, handles with multi-component grips	74 01 250 SB	250	011941	35,65	6		4.6	3.5	3.0	
		74 02 140	140	042419	26,35	6		3.1	2.0	1.5	
		74 02 140 SB	140	011842	28,05	6		3.1	2.0	1.5	
		74 02 160	160	023081	26,80	6		3.4	2.5	2.0	
		74 02 160 SB	160	011873	28,50	6		3.4	2.5	2.0	
		74 02 180	180	023074	29,55	6		3.8	2.7	2.2	
		74 02 180 SB	180	011903	31,25	6		3.8	2.7	2.2	
		74 02 200	200	040309	31,50	6		4.2	3.0	2.5	
		74 02 200 SB	200	011934	33,20	6		4.2	3.0	2.5	
	pliers black atramentized, head polished, handles with multi-component grips, with integrated tether attachment point for a tool tether	74 02 250	250	042402	38,05	6		4.6	3.5	3.0	
		74 02 250 SB	250	011958	39,75	6		4.6	3.5	3.0	
		74 02 200 T	200	080084	39,50	1		4.2	3.0	2.5	
		74 02 200 T BK	200	080510	41,20	1		4.2	3.0	2.5	
		74 02 250 T	250	080091	46,05	1		4.6	3.5	3.0	
		74 02 250 T BK	250	080527	47,75	1		4.6	3.5	3.0	
	pliers chrome-plated, handles with multi- component grips	74 05 140	140	039617	32,45	6		3.1	2.0	1.5	
		74 05 160	160	022961	33,85	6		3.4	2.5	2.0	
		74 05 180	180	022978	36,85	6		3.8	2.7	2.2	
		74 05 180 SB	180	011910	38,55	6		3.8	2.7	2.2	
		74 05 200	200	035367	38,65	6		4.2	3.0	2.5	
		74 05 200 SB	200	012313	40,35	6		4.2	3.0	2.5	
		74 05 250	250	039754	46,95	6		4.6	3.5	3.0	
	pliers chrome-plated, handles insulated with multi-component grips, VDE-tested DIN EN 60900, IEC 60900	74 06 160	160	040705	37,25	1		3.4	2.5	2.0	
		74 06 160 SB	160	030072	38,95	6		3.4	2.5	2.0	
		74 06 180	180	022985	40,30	1		3.8	2.7	2.2	
		74 06 180 SB	180	014003	42,00	6		3.8	2.7	2.2	
		74 06 200	200	033820	42,75	1		4.2	3.0	2.5	
		74 06 200 SB	200	014379	44,45	6		4.2	3.0	2.5	
		74 06 250	250	041955	54,65	1		4.6	3.5	3.0	

73

73
7

74

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 inte-
grated insulated tether
attachment point for a
tool tether
DIN EN 60900, IEC 60900



△ 1000 V

Article No.	↔ mm	EAN 4003773-	€		 Ø mm	 Ø mm	 Ø mm	 Ø mm
74 06 200 T	200	081494	50,75	1		4.2	3.0	2.5
74 06 200 T BK	200	081845	52,45	1		4.2	3.0	2.5
74 06 250 T	250	081500	62,65	1		4.6	3.5	3.0
74 06 250 T BK	250	081852	64,35	1		4.6	3.5	3.0

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



△ 1000 V

74 07 200	200	018414	51,45	1		4.2	3.0	2.5
74 07 250	250	018421	58,30	1		4.6	3.5	3.0

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



74 12 160	160	065111	30,70	6		3.4	2.5	2.0
74 12 160 SB	160	065128	32,40	6		3.4	2.5	2.0
74 12 180	180	060192	33,30	6		3.8	2.7	2.2
74 12 180 SB	180	060208	35,00	6		3.8	2.7	2.2

pliers black atramentized,
head polished, handles
plastic-coated



∠25°

74 21 200	200	050483	29,60	6		4.2	3.0	2.5
74 21 200 SB	200	037491	31,30	6		4.2	3.0	2.5
74 21 250	250	045021	36,80	6		4.6	3.5	3.0

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



∠25°

74 22 200	200	051831	32,80	6		4.2	3.0	2.5
74 22 250	250	071372	41,10	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



∠25°

74 22 200 T	200	080107	40,80	1		4.2	3.0	2.5
74 22 200 T BK	200	080534	42,50	1		4.2	3.0	2.5
74 22 250 T	250	080114	49,10	1		4.6	3.5	3.0
74 22 250 T BK	250	080541	50,80	1		4.6	3.5	3.0

74
91**High Leverage Centre Cutters**
for heavy duty; high cutting
performance with minimum effort

pliers black atramentized,
head polished, handles
plastic-coated



74 91 250	250	034070	43,95	1	5.0	5.0	3.8	3.5
74 91 250 SB	250	014386	45,65	6	5.0	5.0	3.8	3.5

75

Electronics Diagonal Cutters

DIN ISO 9654

precision pliers for ultra fine cutting
work; with bolted joint

pliers burnished,
handles with plastic grips



75 02 125	125	043720	40,05	6	1.3	1.0	0.6	0.4
75 02 125 SB	125	040507	41,75	6	1.3	1.0	0.6	0.4



75 12 125	125	040514	47,30	6	1.3	1.0	0.6	0.4
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75 22 125	125	040538	41,25	6	1.3	0.9	0.4	0.3
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pliers burnished,
handles with plastic grips,
with narrow head



75 52 125	125	043737	45,45	6	0.8	0.5	0.3	
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		Article No.	↔ mm	EAN 4003773-	€		 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	044482	23,70	6	3.0	2.3	1.5	0.6
	pliers chrome-plated, handles plastic-coated	76 03 125	125	048923	27,75	6	3.0	2.3	1.5	0.6
	pliers chrome-plated, handles with multi- component grips	76 05 125	125	005315	30,50	6	3.0	2.3	1.5	0.6
	head polished, handles with multi-component grips	76 12 125	125	048015	28,05	6	3.0	2.3	1.5	0.6
		76 22 125	125	048022	29,00	6	2.5			
	head polished, handles plastic-coated, pointed head	76 81 125	125	040644	24,15	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	34,65	6	1.6	1.2	0.6	
		77 01 115 SB	115	011965	36,35	6	1.6	1.2	0.6	
		77 01 130	130	018575	36,85	6	2.0	1.5	0.8	
		77 01 130 EAN	130	043744	36,85	6	2.0	1.5	0.8	
	head mirror polished, handles with multi-com- ponent grips, round head	77 02 115	115	039334	38,90	6	1.6	1.2	0.6	
		77 02 115 SB	115	012733	40,60	6	1.6	1.2	0.6	
		77 02 130	130	039341	41,50	6	2.0	1.5	0.8	
	head mirror polished, handles with non-slip plastic coating, round head	77 11 115	115	018629	39,80	6	1.6	1.2	0.6	
	head mirror polished, handles with multi-com- ponent grips, round head	77 12 115	115	043768	46,50	6	1.6	1.2	0.6	
	head mirror polished, handles plastic-coated, pointed head	77 21 130	130	018667	37,85	6	1.6	1.3		

Electronics Diagonal Cutters, with box joint

DIN ISO 9654

for ultra fine cutting work

head polished, handles with non-slip plastic coating, round head



Article No.	↔ mm	EAN 4003773-	€		Ø mm	Ø mm	Ø mm	Ø mm
77 21 115 N	115	082309	35,70	6	1.3	1.0		
77 22 115	115	043782	39,10	6	1.3	1.0		
77 22 115 SB	115	027973	40,80	6	1.3	1.0		
77 22 130	130	040446	41,65	6	2.0	1.5		
77 32 115	115	044307	42,90	6	1.3	1.0	0.5	
77 32 115 SB	115	013952	44,60	6	1.3	1.0	0.5	
77 41 115	115	082316	36,40	6	1.3	0.8		
77 42 115	115	039761	41,80	6	1.3	0.8		
77 42 115 SB	115	027997	43,50	6	1.3	0.8		
77 42 130	130	018773	43,40	6	1.6	1.3		
77 52 115	115	040750	43,90	6	1.0	0.8	0.5	
77 72 115	115	040958	41,80	6	0.8			
77 72 115 SB	115	028000	43,50	6	0.8			
Spare spring, for electronics pliers, (2x)			35 99 01		084297	1,70	1	
77 02 115 ESD	115	025092	41,20	6	1.6	1.2	0.6	
77 12 115 ESD	115	025108	48,45	6	1.6	1.2	0.6	
77 12 115 ESDSB	115	030126	50,15	6	1.6	1.2	0.6	
77 22 115 ESD	115	025115	41,50	6	1.3	1.0		

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



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

**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



			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-com- ponent grips, pointed head		77 32 115 ESD	115	025122	44,35	6	1.3	1.0	0.5	
											
			77 42 115 ESD	115	031901	44,10	6	1.3	0.8		
											
	head mirror polished, handles with multi-com- ponent grips, pointed, flat head		77 52 115 ESD	115	025139	46,30	6	1.0	0.8	0.5	
											
	head mirror polished, handles with multi-com- ponent grips, pointed mini-head		77 72 115 ESD	115	024330	44,10	6	0.8			
											
	Spare spring, for electronics pliers, (2x)		35 99 01		084297	1,70	1				
			77 02 120 H	120	075783	114,95	1	2.0	1.4	1.0	0.6
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-com- ponent grips, round head		77 02 135 H	135	075806	125,35	1	2.2	1.6	1.2	0.8
											
	head mirror polished, handles with multi-com- ponent grips, pointed head with chamfer		77 32 120 H	120	075790	124,85	1	1.6	1.0	0.6	0.2
											
			77 02 120 H ESD	120	075813	119,65	1	2.0	1.4	1.0	0.6
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-com- ponent grips, round head		77 02 135 H ESD	135	075837	130,55	1	2.2	1.6	1.2	0.8
											
	head mirror polished, handles with multi-com- ponent grips, pointed head with chamfer		77 32 120 H ESD	120	075820	130,00	1	1.6	1.0	0.6	0.2
											
			78 03 125	125	035381	20,70	6	1.6	1.0		
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 SB	125	011972	22,40	6	1.6	1.0		
											
	INOX tool steel, head pol- ished, handles insulated with multi-component grips, VDE-tested DIN EN 60900, IEC 60900		78 06 125	125	084099	27,00	1	1.6	1.0		
			78 06 125 SB	125	084716	28,70	6	1.6	1.0		
	INOX tool steel, head polished, handles with multi-component grips		78 13 125	125	035398	23,30	6	1.6	1.0		
			78 13 125 SB	125	011989	25,00	6	1.6	1.0		

77

77

77

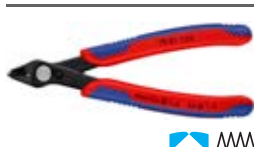
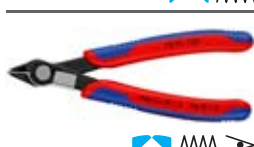
78

Electronic Super Knips

DIN ISO 9654

for ultra fine cutting work;
extremely smooth movementINOX tool steel, head
polished, handles with
multi-component grips
 $\angle 60^\circ$
pliers burnished, handles
with multi-component
grips, narrow head


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

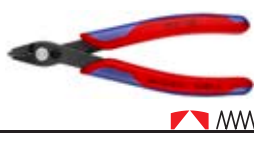
pliers burnished, handles
with multi-component
grips


Electronic Super Knips ESD

DIN ISO 9654, DIN EN 61 340-5

for ultra fine cutting work;
extremely smooth movementINOX tool steel, head
polished, handles with
multi-component grips


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

pliers burnished, handles
with multi-component
grips
Electronic Super Knips XLfor very precise flush cutting;
in particular for cutting cable ties
to lengthhead polished, handles
with multi-component
grips, INOX tool steel

pliers burnished, handles
with multi-component
grips

Article No.

↔
mmEAN
4003773-

€

6

Ø mm

Ø mm

Ø mm

Ø mm

Ø mm

78 23 125

125

043096

24,80

6

1.0

0.6

78 23 125 SB

125

027348

26,50

6

1.0

0.6

78 31 125

125

039778

23,05

6

1.0

78 41 125

125

040767

26,30

6

1.0

78 61 125

125

035404

21,55

6

1.6

1.2

78 61 125 SB

125

011996

23,25

6

1.6

1.2

78 71 125

125

043799

24,55

6

1.6

1.2

78 71 125 SB

125

013983

26,25

6

1.6

1.2

78 81 125

125

065074

22,60

6

1.6

1.2

0.6

78 81 125 SB

125

065104

24,30

6

1.6

1.2

0.6

78 91 125

125

065081

25,25

6

1.6

1.2

0.6

78 03 125 ESD

125

025146

22,95

6

1.6

1.0

78 03 125 ESDSB

125

030188

24,65

6

1.6

1.0

78 13 125 ESD

125

025153

25,05

6

1.6

1.0

78 61 125 ESD

125

025184

23,70

6

1.6

1.2

78 61 125 ESDSB

125

030201

25,40

6

1.6

1.2

78 71 125 ESD

125

025191

26,35

6

1.6

1.2

78 03 140

140

081647

25,45

6

2.1

1.2

78 03 140 SB

140

081722

27,15

6

2.1

1.2

78 61 140

140

081685

26,10

6

2.1

1.4

78 61 140 SB

140

081692

27,80

6

2.1

1.4

		Article No.	↔ mm	EAN 4003773-	€		 Ø mm	 Ø mm	 Ø mm	 Ø mm
Electronic Super Knips XL ESD 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 78 03 140 ESDSB	140 140	081661 081678	27,75 29,45	6 6	2.1 2.1	1.2 1.2		
	pliers burnished, handles with multi-component grips	78 61 140 ESD 78 61 140 ESDSB	140 140	081708 081715	28,30 30,00	6 6	2.1 2.1	1.4 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	57,10	6	1.4	1.0	0.6	
	pliers burnished, head polished, handles with multi-component grips, round head	79 02 125 79 02 125 SB 79 02 125 S1	125 125 125	061281 061298 071808	53,70 55,40 72,85	6 6 6	1.7 1.7 1.7	1.3 1.3 1.3	0.7 0.7 0.7	
		79 12 125	125	071365	61,55	6	1.7	1.3	1.0	0.6
	pliers burnished, head polished, handles with multi-component grips, mini-head	79 22 120	120	061427	62,40	6	1.3	0.8		
	pliers burnished, head polished, handles with multi-component grips, round head	79 22 125	125	061342	58,80	6	1.7	1.0		
	pliers burnished, head polished, handles with multi-component grips, pointed head	79 32 125	125	061366	53,70	6	1.5	1.1	0.6	
	pliers burnished, head polished, handles with multi-component grips, pointed head, for flush cutting of soft materials	79 42 125	125	061380	58,80	6	1.5	0.8		
		79 42 125 Z	125	078449	60,55	6	1.3			
	pliers burnished, head polished, handles with multi-component grips, pointed head	79 52 125	125	065135	60,65	6	1.3	0.9	0.5	
		79 62 125	125	065142	66,80	6	1.3	0.8		

**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

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



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



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



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



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



pliers burnished, head
polished, handles with
multi-component grips,
pointed head, for flush
cutting of soft materials



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



Material catcher, for 79 02 / 22 125 ESD

Article No.

↔
mm

EAN
4003773-

€

📦

Ø mm

Ø mm

Ø mm

Ø mm

●

79 02 120 ESD

120

061595

58,50

6

1.4

1.0

0.6

79 02 125 ESD

125

061519

55,90

6

1.7

1.3

0.7

79 02 125
ESDSB

125

061526

57,60

6

1.7

1.3

0.7

79 12 125 ESD

125

071389

63,00

6

1.7

1.3

1.0

0.6

79 22 120 ESD

120

061618

63,55

6

1.3

0.8

79 22 125 ESD

125

061533

62,00

6

1.7

1.0

79 32 125 ESD

125

061557

55,90

6

1.5

1.1

0.6

79 42 125 ESD

125

061571

62,00

6

1.5

0.8

79 42 125
ESDSB

125

061588

63,70

6

1.5

0.8

79 42 125 Z ESD

125

078456

62,80

6

1.3

79 52 125 ESD

125

065159

62,85

6

1.3

0.9

0.5

79 62 125 ESD

125

065166

69,05

6

1.3

0.8

00 11 V79

083443

12,00

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	32,10	6	Ø 25 – 80 mm	
			81 01 250 SB	250	078883	33,80	6	Ø 25 – 80 mm	
	pliers chrome-plated, handles with non-slip plastic coating		81 03 250	250	078487	39,90	6	Ø 25 – 80 mm	
			81 03 250 SB	250	078906	41,60	6	Ø 25 – 80 mm	
	pliers black atramentized, handles with non-slip plastic coating, with plastic jaws		81 11 250	250	078470	47,45	6	Ø 10 – 75 mm	
			81 11 250 SB	250	078890	49,15	6	Ø 10 – 75 mm	
	pliers chrome-plated, handles with non-slip plastic coating, with plastic jaws		81 13 250	250	078494	55,20	6	Ø 10 – 75 mm	
			81 13 250 SB	250	078913	56,90	6	Ø 10 – 75 mm	
	2 pairs of plastic inserts 1C for 81 11 250 / 81 13 250		81 19 250 V01		086567	13,05	1		
	2 pairs of plastic inserts 2C for 81 11 250 / 81 13 250		81 19 250 V02		086550	13,05	1		
		Article No.	↔ mm	EAN 4003773-	€				
Pipe Wrenches 90° DIN 5234 Swedish pattern	pliers red powder-coated		83 10 010	310	014188	46,30	1	1	42
			83 10 015	420	014195	61,75	1	1 1/2	60
			83 10 020	560	014201	94,55	1	2	70
			83 10 030	650	022329	189,75	1	3	10 – 105
			83 10 040	750	022336	249,70	1	4	10 – 130
Pipe Wrenches 45° DIN 5234 Swedish pattern	pliers red powder-coated		83 20 010	320	014218	47,60	1	1	42
			83 20 015	430	014225	64,80	1	1 1/2	60
			83 20 020	570	014232	100,60	1	2	70
Pipe Wrenches S-Type DIN 5234	pliers red powder-coated		83 30 005	245	025221	49,35	1	1/2	35
			83 30 010	320	014249	46,30	1	1	42
			83 30 015	420	014256	66,75	1	1 1/2	60
			83 30 020	570	014263	105,40	1	2	10 – 70
			83 30 030	680	014164	196,90	1	3	10 – 120
	Knurled nut with spring, for 83 005		83 99 005		053453	5,10	1		
	Knurled nut with spring, for 83 010		83 99 010		053446	7,25	1		
	Knurled nut with spring, for 83 015		83 99 015		053460	7,45	1		
	Knurled nut with spring, for 83 020		83 99 020		053477	8,25	1		
	Knurled nut with spring, for 83 030		83 99 030		053484	10,05	1		
	Knurled nut with spring, for 83 040		83 99 040		053491	11,00	1		
	Pipe Wrenches S-Type, with fast adjustment push the button for adjustment on the workpiece (PATENTED)	pliers red powder-coated DIN 5234		83 60 010	330	075424	51,90	1	1
83 60 015				420	075677	74,95	1	1 1/2	60
83 60 020				560	078838	118,25	1	2	70
pliers grey powder-coated, handles plastic-coated			83 61 010	330	077602	56,65	1	1	42
			83 61 015	420	077619	79,90	1	1 1/2	60
			83 61 020	560	078876	123,75	1	2	70
		Article No.	↔ mm	EAN 4003773-	€				
Cycle Pliers for very narrow screw connections	pliers black atramentized, head polished, handles plastic-coated		84 11 200	200	052265	24,95	6	Ø 6 / 10 mm	
			84 11 200 SB	200	052272	26,65	6	Ø 6 / 10 mm	
			84 21 200	200	051930	26,55	6	Ø 6 / 10 mm	

PIPE WRENCHES AND WATER PUMP PLIERS

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	47,50	6	1 1/4		36
85 01 250 SB	250	061311	49,20	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



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



Article No.	↔ mm	EAN 4003773-	€		⌀ mm
85 51 180 A	180	081159	54,00	1	50 mm
85 51 180 A SB	180	081272	55,70	6	50 mm
85 51 250 A	250	077329	60,70	1	70 mm
85 51 250 A SB	250	077701	62,40	6	70 mm
85 51 250 AF	250	078623	78,50	1	70 mm
Spare parts assortment grip inserts, for 85 51 250 A / 85 51 250 AF		077336	16,25	1	

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



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

85 51 180 C	180	081166	56,70	1	
85 51 180 C SB	180	081265	58,40	6	
85 51 250 C	250	078517	60,30	1	
85 51 250 C SB	250	079507	62,00	6	
Spare parts assortment grip inserts, for 85 51 180 C / 85 51 250 C		078999	21,40	1	

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 grey 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 grey atramentized,
head polished, handles
with slim multicomponent
grips



pliers chrome-plated,
handles plastic-coated,
the original in miniature



pliers chrome-plated,
handles plastic-coated



Article No.	↔ mm	EAN 4003773-	€		⌀ Inch	⌀ Inch	⌀ mm
86 01 180	180	084273	48,95	1		1 1/2	40
86 01 180 SB	180	084303	50,65	6		1 1/2	40
86 01 250	250	082385	52,20	1		2	52
86 01 250 SB	250	082637	53,90	6		2	52
86 01 300	300	084662	68,95	1		2 1/2	68
86 01 300 SB	300	084679	70,65	1		2 1/2	68
86 02 180	180	084280	52,05	1		1 1/2	40
86 02 180 SB	180	084310	53,75	6		1 1/2	40
86 02 250	250	082392	56,45	1		2	52
86 02 250 SB	250	082644	58,15	6		2	52
86 03 125	125	077497	46,80	1		7/8	23
86 03 125 SB	125	077688	48,50	6		7/8	23
86 03 150	150	069676	52,25	1		1	27
86 03 150 SB	150	070009	53,95	6		1	27
86 03 180	180	035466	53,65	1		1 1/2	40
86 03 180 SB	180	028819	55,35	6		1 1/2	40
86 03 250	250	033837	61,45	1		2	52
86 03 250 SB	250	022091	63,15	6		2	52

		Article No.	↔ mm	EAN 4003773-	€		○ Inch	○ Inch	○ mm	
Pliers Wrenches, pliers and a wrench in a single tool for careful installation of finished-surface components; parallel smooth jaws; push-button adjustment	pliers chrome-plated, handles plastic-coated		86 03 300	300	041429	74,95	1		2 1/2	68
			86 03 300 SB	300	040927	76,65	1		2 1/2	68
	pliers chrome-plated, handles with multi-component grips		86 05 150	150	069928	56,25	1		1	27
			86 05 150 SB	150	070054	57,95	6		1	27
			86 05 180	180	047162	56,85	1		1 1/2	40
			86 05 180 SB	180	052180	58,55	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	64,85	1		1 1/2	40
			86 05 180 T BK	180	080558	66,55	1		1 1/2	40
	pliers chrome-plated, handles with multi-component grips		86 05 250	250	047841	65,80	1		2	52
			86 05 250 SB	250	052029	67,50	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	73,80	1		2	52
			86 05 250 T BK	250	080565	75,50	1		2	52
	pliers chrome-plated, handles insulated with multi-component grips, VDE-tested DIN EN 60900, IEC 60900		86 06 250	250	082408	71,85	1		2	52
			86 06 250 SB	250	082651	73,55	6		2	52
	pliers chrome-plated, handles plastic-coated		86 43 250	250	081296	64,15	1		1 3/4	46
	Assortment of spare parts for adjustment for 86/87 XX 250/300 (without 87 2X XXX)		87 09 01		074724	4,80	1			
	Range of spare parts adjustment, for 86 150		86 09 150		073123	4,45	1			
	Range of spare parts adjustment, for 86 XX 180		86 09 180		037514	4,75	1			
	Assortment of spare parts for adjustment for 86 / 87 125		87 09 125		074151	3,80	1			
	for 86 XX 180		86 09 180 V01		085805	8,55	1			
	for 86 XX 250		86 09 250 V01		084143	9,10	1			
	for 86 XX 300		86 09 300 V01		085812	10,70	1			

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

3 pairs; picture similar

PIPE WRENCHES AND WATER PUMP PLIERS

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

KNIPLEX Cobra® XS DIN ISO 8976

(PATENTED)

pliers grey atramentized,
head polished, embossed,
rough surface



87
0

KNIPLEX Cobra®, Hightech Water Pump Pliers DIN ISO 8976

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

Spare parts set, for 87 0X 100

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-compo-
nent grips



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



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



pliers chrome-plated,
handles with slim multi-
component grips



Article No.

↔
mm

EAN
4003773-

€

📦

📏
Inch

📏
Inch

📏
mm

86 03 400

400

077312

132,25

1

3 3/8

85

86 05 150 S02

150

071785

73,80

1

1

27

87 00 100

100

085836

25,55

6

1

1

24

87 00 100 BK

100

085843

27,25

1

1

1

24

87 09 100

086123

5,85

1

87 01 125

125

069935

24,55

6

1

27

87 01 125 SB

125

070856

26,25

6

1

27

87 01 150

150

060116

25,20

6

1 1/4

30

87 01 150 SB

150

060123

26,90

6

1 1/4

30

87 01 180

180

022015

26,40

6

1 5/8

36

87 01 180 SB

180

012016

28,10

6

1 5/8

36

87 01 250

250

022022

28,05

6

2

46

87 01 250 SB

250

012023

29,75

6

2

46

87 01 300

300

034087

39,05

6

2 3/4

60

87 01 300 SB

300

014133

40,75

6

2 3/4

60

87 02 180

180

042396

29,35

6

1 5/8

36

87 02 180 SB

180

047001

31,05

6

1 5/8

36

87 02 300

300

029144

44,50

6

2 3/4

60

87 02 300 SB

300

051398

46,20

6

2 3/4

60

87 02 180 T

180

080145

37,35

1

1 5/8

36

87 02 180 T BK

180

080572

39,05

1

1 5/8

36

87 02 300 T

300

080169

52,50

1

2 3/4

60

87 02 300 T BK

300

080596

54,20

1

2 3/4

60

87 02 250

250

040316

31,60

6

2

46

87 02 250 SB

250

046752

33,30

6

2

46

87 02 250 T

250

080152

39,60

1

2

46

87 02 250 T BK

250

080589

41,30

1

2

46

87 03 125

125

073949

31,50

6

1

27

87 03 180

180

005667

36,45

1

1 5/8

36

87 03 250

250

043805

		Article No.	↔ mm	EAN 4003773-	€		 Inch	 Inch	 mm	
KNIPEX Cobra®, Hightech Water Pump Pliers DIN ISO 8976 push the button for adjustment on the workpiece; self-locking on pipes and nuts	 pliers chrome-plated, handles with multi-component grips	87 05 300	300	014126	53,50	6	2 3/4		60	87 0
		Assortment of spare parts for adjustment for 86 / 87 125		074151	3,80	1				
		Assortment of spare parts for adjustment for 87 150		074168	4,15	1				
		Range of spare parts adjustment, for 87 180		034360	4,40	1				
		Assortment of spare parts for adjustment for 86/87 XX 250/300 (without 87 2X XXX)		074724	4,80	1				
KNIPEX Cobra® VDE, Hightech 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	 pliers chrome-plated, handles insulated with multi-component grips, VDE-tested ⚡ 1000 V 	87 26 250	250	071495	47,70	1	2		46	87 26
		87 26 250 SB	250	072782	49,40	6	2		46	
	 pliers chrome-plated, handles insulated with multi-component grips, VDE-tested, with integrated insulated tether attachment point for a tool tether ⚡ 1000 V 	87 26 250 T	250	081517	55,70	1	2		46	
		87 26 250 T BK	250	081869	57,40	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	68,30	1	3 1/2		95	87 0
		87 01 400 SB	400	045113	70,00	6	3 1/2		95	
	 pliers grey atramentized, head polished, handles plastic-coated	87 01 560	560	044321	114,25	1	4 1/2		120	
		Range of spare parts adjustment, for 87 400		034391	5,20	1				
		Range of spare parts adjustment, for 87 560		049845	6,75	1				
KNIPEX Cobra®...matic, Water Pump Pliers DIN ISO 8976	 pliers grey atramentized, head polished, handles with non-slip plastic coating	87 11 250	250	035473	32,00	6	2		46	87 1
		87 11 250 SB	250	022114	33,70	6	2		46	
	 pliers grey atramentized, head polished, handles with non-slip plastic coating	Spare spring for 87 11 250		022640	4,65	1				
		Assortment of spare parts for adjustment for 86/87 XX 250/300 (without 87 2X XXX)		074724	4,80	1				
KNIPEX Cobra® QuickSet, Hightech 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	87 21 250	250	072775	29,80	6	2		46	87 21
		87 21 250 SB	250	073796	31,50	6	2		46	
		87 21 300	300	078524	40,45	6	2 3/4		60	
		87 21 300 SB	300	078548	42,15	6	2 3/4		60	
	 pliers grey atramentized, head polished, handles with slim multi-component grips	87 22 250	250	077794	33,05	6	2		46	
		87 22 250 SB	250	077800	34,75	6	2		46	
		Range of spare parts for 87 2X-250		079002	6,25	1				
		Range of spare parts for 87 21 300		084570	6,35	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



Article No.	↔ mm	EAN 4003773-	€		⌀ Inch	⌀ Inch	⌀ mm
87 41 250	250	054566	32,00	6		1 1/4	32
87 41 250 SB	250	060109	33,70	6		1 1/4	32
87 09 01		074724	4,80	1			

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

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



87 51 250	250	061267	30,30	6	1 1/4		34
87 51 250 SB	250	061328	32,00	6	1 1/4		34
87 09 01		074724	4,80	1			

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

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



88 01 180	180	035480	20,20	6	1 5/8		36
88 01 180 SB	180	035695	21,90	6	1 5/8		36
88 01 250	250	022992	21,30	6	2		46
88 01 250 SB	250	012047	23,00	6	2		46
88 01 300	300	034094	32,00	6	2 3/4		60
88 01 300 SB	300	012061	33,70	6	2 3/4		60

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



88 02 180	180	044222	23,75	6	1 5/8		36
88 02 180 SB	180	079347	25,45	6	1 5/8		36
88 02 300	300	029151	35,45	6	2 3/4		60

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



88 02 300 T	300	080183	43,45	1	2 3/4		60
88 02 300 T BK	300	080619	45,15	1	2 3/4		60

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



88 02 250	250	019282	26,00	6	2		46
88 02 250 SB	250	030256	27,70	6	2		46

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



88 02 250 T	250	080176	34,00	1	2		46
88 02 250 T BK	250	080602	35,70	1	2		46

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



88 03 180	180	042860	28,95	6	1 5/8		36
88 03 250	250	005742	30,90	6	2		46

pliers chrome-plated, handles with multi-component grips



88 05 180	180	060130	29,25	6	1 5/8		36
88 05 300	300	042389	45,95	6	2 3/4		60

pliers chrome-plated, handles with slim multi-component grips



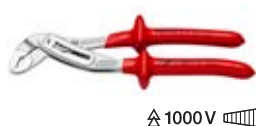
88 05 250	250	035497	33,55	6	2		46
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pliers chrome-plated, handles insulated with multi-component grips, VDE-tested
DIN EN 60900, IEC 60900



88 06 250	250	039303	37,90	1	2		46
88 06 250 SB	250	034292	39,60	6	2		46

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



88 07 250	250	019343	45,25	1	2		46
88 07 300	300	022350	61,45	1	2 3/4		60

		Article No.	↔ mm	EAN 4003773-	€			Inch	Inch	mm
KNIPEX Alligator® XL, Water Pump Pliers DIN ISO 8976 self-locking on pipes and nuts: no slipping on the workpiece and low handforce required		88 01 400	400	075844	62,55	1	3 1/2			95
		88 01 400 SB	400	077183	64,25	6	3 1/2			95
Water Pump Pliers, with groove joint DIN ISO 8976 easy engagement in 5 different positions		89 01 250	250	023067	19,50	6	1 5/16			36
		89 01 250 SB	250	012085	21,20	6	1 5/16			36
		89 03 250	250	043829	26,45	6	1 5/16			36
		89 05 250	250	043836	33,30	6	1 5/16			36
Mini Water Pump Pliers, with groove joint DIN ISO 8976 easy engagement in 4 different positions		✓ 90 01 125	125	035503	21,85	6	11/16			14
		✓ 90 01 125 SB	125	013990	23,55	6	11/16			14
		✓ 90 03 125	125	050490	27,75	6	11/16			14

88

89

90

SPECIAL PLIERS AND TOOL LAMP

10
9

Ear Clamp Pliers

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

pliers black atamentized, head polished, handles plastic-coated



Article No.	↔ mm	EAN 4003773-	€		
10 98 1220	220	080749	23,75	6	
10 98 1220 SB	220	080893	25,45	6	
10 99 1220	220	080756	30,35	6	
10 99 1220 SB	220	080909	32,05	6	

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, tough fibreglass reinforced plastic handles



90 10 185	185	084846	57,05	1	Ø 4 - 20 mm
90 10 185 SB	185	086086	58,75	6	Ø 4 - 20 mm
Spare blade for 90 25 20 / 90 10 185 / 90 25 185	90 29 01	031932	16,90	1	

90
2

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

chrome-plated, tough fibreglass reinforced plastic handles



MM

90 20 185	185	067122	48,25	1	Ø 25 mm
90 20 185 SB	185	070894	49,95	6	Ø 25 mm
Spare blade for 90 20 185	90 29 185	067139	16,45	1	

90
22

KNIPLEX TwistCut®, Corrugated pipe cutters

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



MM

90 22 01 SB	100	082286	27,15	6	Ø 13 - 32 mm
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with wire stripping mechanism for single conductors (0.2 / 0.3 / 0.8 / 1.5 / 2.5 / 4.0 mm²)



MM

90 22 02 SB	100	082293	33,80	6	Ø 13 - 32 mm
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90
2

Pipe Cutters, for composite pipes and protective tubes

easily exchangeable blade

tool galvanised, handles with multi-component grips



MM

90 25 20	210	046004	98,15	1	Ø 12 - 25 mm / Ø 18 - 35 mm
90 25 20 SB	210	071457	99,85	6	Ø 12 - 25 mm / Ø 18 - 35 mm
Spare blade for 90 25 20 / 90 10 185 / 90 25 185	90 29 01	031932	16,90	1	
1 pair of spare blades for 90 25 20 (protective pipes)	90 29 02	031949	35,75	1	
Calibration arbor for 90 25 20 (geberit pipes)	90 29 15	031956	26,85	1	

90
2

Pipe Cutter, for composite and plastic pipes

ratchet principle for easy cutting

tool galvanised, handles with multi-component grips



MM

90 25 40	210	045182	94,25	1	Ø 26 - 40 mm
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Spare blade for 90 25 40

90 29 40	045199	35,95	1	
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90
25

Pipe cutters for plastic composite pipes

for cutting aluminium composite and plastic pipes from Ø 12 - 25 mm

chrome-plated, tough fibreglass reinforced plastic handles



90 25 185	185	084839	48,05	1	Ø 12 - 25 mm
90 25 185 SB	185	086093	49,75	6	Ø 12 - 25 mm
Spare blade for 90 25 20 / 90 10 185 / 90 25 185	90 29 01	031932	16,90	1	

90
31

KNIPLEX TubiX®, Pipe cutter

with QuickLock one-hand locking mechanism, deburring tool and spare cutting wheel included

light and durable metal enclosure of magnesium



90 31 02 SB	180	084686	68,95	1	Ø 6 - 35 mm
90 31 02 BK	180	084907	68,95	1	Ø 6 - 35 mm
Cutting wheel INOX Cu for 90 31 02	90 39 02 V01	085874	12,60	1	
Deburring tool for 90 31 02	90 39 02 V02	085881	6,30	1	

		Article No.	↔ mm	EAN 4003773-	€		
	5 x Spare cutting wheel INOX Cu for KNIPEX TubiX® 90 31 02	90 39 02 V03		086307	42,10	1	
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	117,70	1	max. 1.2 (2 x 0.6) mm
							
	pliers burnished, handles with multi-component grips, for two-hand operation	90 42 340 90 42 340 EAN	340 340	071884 072751	100,10 100,10	1 1	max. 1.2 (2 x 0.6) mm max. 1.2 (2 x 0.6) mm
							
	Spare punch for 90 42 340	90 49 340		028079	17,95	1	
	Spare die for 90 42 340	90 49 340 M		028499	14,25	1	
Sheet Metal Nibbler clean cut edges, no additional work needed	tool nickel plated, handles with multi-component grips	90 55 280 90 55 280 EAN	280 280	026730 042303	58,30 58,30	1 1	1.2 mm 1.2 mm
							
	Spare blade for 90 55 280	90 59 280		027355	13,85	1	
	Opening spring, for 90 55 280	90 59 280 02		053712	3,10	1	
Notching Pliers clean cut edges, no additional work needed; easy handling	pliers burnished, handles with plastic grips	90 61 16 90 61 16 EAN 90 61 20 90 61 20 EAN	250 250 250 250	051947 052227 051954 052081	60,45 60,45 60,45 60,45	1 1 1 1	16 x 32 mm 16 x 32 mm 20 x 29 mm 20 x 29 mm
							
Revolving Punch Pliers with 6 interchangeable punches	pliers red powder-coated	90 70 220 90 70 220 SB 90 70 220 EAN	220 220 220	019411 012108 035510	18,55 20,25 18,55	6 6 6	Ø 2.0 / 2.5 / 3.0 / 3.5 / 4.0 / 5.0 mm Ø 2.0 / 2.5 / 3.0 / 3.5 / 4.0 / 5.0 mm Ø 2.0 / 2.5 / 3.0 / 3.5 / 4.0 / 5.0 mm
							
	Punch, for 90 70 220, 2 mm	90 79 220 20		053729	3,75	1	
	Punch, for 90 70 220, 2,5 mm	90 79 220 25		053736	3,75	1	
	Punch, for 90 70 220, 3 mm	90 79 220 30		053743	3,75	1	
	Punch, for 90 70 220, 3,5 mm	90 79 220 35		053750	3,75	1	
	Punch, for 90 70 220, 4 mm	90 79 220 40		053767	3,75	1	
	Punch, for 90 70 220, 5 mm	90 79 220 50		053774	3,75	1	
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 91 00 200 SB 91 00 200 EAN	200 200 200	013754 012122 034100	16,15 17,85 16,15	6 6 6	
							
Tile Breaking Pliers for precisely cutting tiles and stoneware to length	pliers chrome-plated, handles plastic-coated	91 13 250 91 13 250 SB	250 250	079538 082279	66,65 68,35	1 6	
							
	Spare jaw for 91 13 250	91 19 250 01		079545	9,05	1	
Glass Nibbling Pincers for breaking off narrow strips of glass to a scored line; for finishing off glass edges to required profile	pliers black atramentized, head polished, handles plastic-coated, jaw width 9.5 mm	91 51 160	160	014355	18,55	6	
							
Flat Nose Grozing Pliers for trimming glass edges	pliers black atramentized, head polished, handles plastic-coated, jaw width 9.5 mm	91 71 160	160	019565	25,65	6	
							
Flat Nose Grozing Pliers for trimming glass edges	pliers black atramentized, head polished, handles plastic-coated, jaw width 9.5 mm	91 61 160	160	019527	16,65	6	
							

SPECIAL PLIERS AND TOOL LAMP

91 92	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		Article No. 91 92 180	$\leftrightarrow$ mm 185	EAN 4003773- 080725	€ 46,35	 1	
00 11 V50	Magnetic LED Lamp lighting aid in dark work areas; very compact dimensions, max. lighting duration 24 hrs.			00 11 V50		075387	9,80	1	Ø 12 mm
00 11	Material catcher, for 79 02/22 125 ESD			00 11 V79		083443	12,00	1	

			Article No.	↔ mm	EAN 4003773-	€		
Precision Tweezers resistant to many chemicals	premium stainless steel		92 21 01	120	085041	29,00	1	
			92 21 02	110	085065	29,00	1	
			92 21 03	110	085089	34,20	1	
			92 31 01	120	085027	36,30	1	
			92 51 01	120	085126	29,00	1	
Mini Precision Tweezers for precision work in confined spaces	premium stainless steel		92 21 04	90	087526	28,00	1	
			92 21 05	70	086703	28,00	1	
			92 21 06	80	086710	28,00	1	
			92 51 02	70	086697	28,00	1	
Tweezers with exchangeable tips ESD with versatile, exchangeable carbon fibre reinforced tips; electrically dissipative	premium stainless steel		92 81 01	130	087090	31,10	1	
			92 81 02	130	087113	31,10	1	
			92 81 03	130	087137	31,10	1	
			92 81 04	130	087151	31,10	1	
			92 81 05	130	087175	31,10	1	
		Exchangeable ESD tips, for 92 81 01	92 89 01	40	087106	10,30	1	
		Exchangeable ESD tips, for 92 81 02	92 89 02	40	087120	10,30	1	
		Exchangeable ESD tips, for 92 81 03	92 89 03	40	087144	10,30	1	
		Exchangeable ESD tips, for 92 81 04	92 89 04	40	087168	10,30	1	
		Exchangeable ESD tips, for 92 81 05	92 89 05	40	087182	10,30	1	
			92 11 01	115	085003	62,30	1	
Cutting Tweezers hard and sharp for finest cutting work	stainless steel		92 11 01	115	085003	62,30	1	
	stainless steel DIN EN 61340 -5-1		92 11 01 ESD	115	086727	68,55	1	
Universal Tweezers ideal for demanding standard applications	premium stainless steel		92 01 05	120	086758	20,70	1	
			92 01 06	120	086765	20,70	1	

Universal Tweezers
 ideal for demanding
 standard applications

stainless steel

Article No.	↔ mm	EAN 4003773-	€		
 	92 21 07	110	086734	15,50	1
 	92 21 08	140	086741	15,50	1
 	92 22 04	128	054665	15,50	1
 	92 22 06	120	054672	15,50	1
 	92 22 07	125	054689	16,15	1
 	92 22 12	110	054696	18,50	1
 	92 22 13	130	054702	18,60	1
 	92 22 35	155	054719	17,60	1
 	92 32 29	118	054818	20,00	1
 	92 34 36	152	054832	15,50	1
 	92 52 23	118	054894	16,50	1
 	92 61 01	200	085119	25,90	1
 	92 61 02	300	085133	36,30	1
 	92 64 43	120	054917	10,30	1
 	92 72 45	145	054962	16,65	1
 	92 84 18	126	054986	11,50	1

steel

 	92 34 37	155	054849	12,40	1
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Universal Tweezers ESD
 DIN EN 61340 -5-1
 electrically dissipative, for
 electronics and fine mechanics

stainless steel

 	92 21 01 ESD	125	086772	18,60	1
 	92 21 02 ESD	128	086789	18,60	1
 	92 21 03 ESD	140	086796	18,60	1
 	92 28 69 ESD	120	054771	14,85	1

		Article No.	↔ mm	EAN 4003773-	€		
Universal Tweezers ESD DIN EN 61340 -5-1 electrically dissipative, for electronics and fine mechanics	stainless steel	 	92 28 70 ESD	110	054788	17,65	1
		 	92 28 71 ESD	110	054795	19,30	1
		 	92 28 72 ESD	130	054801	19,30	1
		 	92 58 74 ESD	118	054900	18,60	1
		 	92 38 75 ESD	118	054863	20,95	1
		 	92 78 77 ESD	145	054979	18,60	1
		 	92 01 01	115	085522	26,95	1
SMD Precision Tweezers optimised for electronics work with SMD components	premium stainless steel	 	92 01 02	120	085539	26,95	1
		 	92 01 03	120	085546	26,95	1
		 	92 01 04	115	085591	26,95	1
		 	92 02 54	115	054610	24,90	1
		 	92 08 78 ESD	118	054634	24,40	1
	stainless steel DIN EN 61340 -5-1	 	92 01 07	143	086932	20,70	1
		 	92 11 02	145	085034	24,85	1
		 	92 11 03	122	085553	18,60	1
		 	92 08 79 ESD	122	054641	21,30	1
		 	92 16 01 ESD	120	086949	25,90	1
	stainless steel DIN EN 61340 -5-1	 	92 16 02 ESD	120	086956	25,90	1

PRECISION TWEEZERS

			Article No.	↔ mm	EAN 4003773-	€		
92	Titanium Tweezers extremely light, heat-, corrosion- and acid-resistant	titanium	 	92 23 01	110	085010	30,05	1
			 	92 23 05	120	054726	27,50	1
92	Precision Cross Jaw Tweezers hold automatically due to their spring force, for filigree work	premium stainless steel	 	92 91 01	120	086802	39,40	1
			 	92 91 02	120	086819	39,40	1
			 	92 91 03	115	086826	39,40	1
92	Stripping Tweezers for coated wire hold automatically due to their spring force, ideal helpers for soldering	stainless steel	 	92 94 91	160	055006	19,65	1
			 	92 95 89	165	055013	20,70	1
			 	92 95 90	162	055020	20,70	1
92	Plastic Tweezers extremely light and robust, electrically dissipative	carbon fibre reinforced plastic DIN EN 61340 -5-1	 	92 09 01 ESD	115	086970	5,10	1
			 	92 09 02 ESD	115	086987	5,10	1
			 	92 09 03 ESD	110	086994	5,10	1
			 	92 09 04 ESD	115	087007	5,10	1
			 	92 09 05 ESD	115	087014	5,10	1
			 	92 69 84	130	054948	2,70	1
92	Universal Tweezers, insulated DIN EN 60900, IEC 60900 tested protection against electrical voltage up to 1000 V	stainless steel	 	92 27 61	125	054757	23,80	1
			 	92 27 62	150	054764	23,80	1
			 	92 37 64	148	054856	24,10	1

			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 47 01	142	086963	24,05	1	
			92 67 63	145	054931	23,80	1	
Universal Tweezers Set ESD, 5 parts DIN EN 61340 -5-1 in tool roll made of hard-wearing polyester fabric	stainless steel	 	92 00 01 ESD		087038	105,20	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
Precision Tweezers Set, 5 parts in tool roll made of hard-wearing polyester fabric	premium stainless steel	 	92 00 02		087021	171,35	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
SMD Precision Tweezers Set, 5 parts in tool roll made of hard-wearing polyester fabric	premium stainless steel	 	92 00 03		087045	146,55	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
Universal Tweezers Set, 5 parts 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	133,40	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
Plastic Tweezers Set ESD, 5 parts DIN EN 61340 -5-1 in tool roll made of hard-wearing polyester fabric	carbon fibre reinforced plastic	 	92 00 05 ESD		087069	39,35	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
Precision Tweezers, pointed shape	spring steel, chrome-plated	 	92 24 01	120	054733	9,60	6	
Precision Tweezers, needle-pointed shape	chrome nickel steel, stainless	 	92 34 28	105	054825	19,95	6	
Precision Tweezers, with centering pin, pointed shape	spring steel, chrome-plated	 	92 24 34	155	054740	11,70	6	
Precision Tweezers, blunt shape	spring steel, chrome-plated	 	92 44 42	140	054887	10,30	6	
		 	92 64 44	145	054924	9,15	6	

PRECISION TWEEZERS

			Article No.	↔ mm	EAN 4003773-	€		
92	Precision Tweezers, blunt shape	spring steel, black lacquered	 92 70 46	145	055075	9,55	6	
92	Precision Tweezers	chrome nickel steel, stainless	 92 02 53	120	054603	23,35	6	
		 92 02 55	115	054627	18,30	6		
		 92 12 52	120	054658	19,50	6		
92	Precision Tweezers ESD	chrome nickel steel, stainless	 92 88 73 ESD	130	054993	16,15	6	

		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		94 10 185	185	047025	56,60	1	Ø 6 – 35 mm		94 10
		Spare blade for 94 10 185		047032	24,15	1			
		Torsion spring, for 94 10 185		053804	2,95	1			
Cutter, for ribbon cable crush-free, rectangular cutting; exchangeable cutting base; standard trapezoidal blade		94 15 215	215	046011	58,55	1	56 mm		94 15
		94 15 215 EAN	215	043911	58,55	1	56 mm		
		Blade support, for 94 15 215		052333	2,70	1			
		Set with 10 spare blades for 94 15 215 / 94 35 215		046219	10,25	1			
Mitre Shears, for plastic and rubber sections crush-free cutting 45/60/75/90°; exchangeable cutting base; standard trapezoidal blade		94 35 215	215	046028	57,15	1			94 3
		94 35 215 EAN	215	046974	57,15	1			
		Blade support, for 94 35 215		053835	11,45	1			
		Set with 10 spare blades for 94 15 215 / 94 35 215		046219	10,25	1			
Anvil shears drawing cut for easy and clean cutting of soft materials		94 55 200	200	080763	53,45	1			94 5
		Spare blade for 94 55 200		080916	16,55	1			
		Spare anvil for 94 55 200		080923	3,60	1			
Vinyl Shears, also for cable ducts lever transmission; very effective blade geometry		95 02 21	275	052128	126,95	1	4.0 mm		95 2
		Spare blades for 95 02 21		069768	34,90	1			
Shears, for KEVLAR® fibres precision-ground blades with serration: prevent the fibres from slipping, clean cut		95 03 160 SB	160	043362	49,20	1			95 3
Electricians' Shears blades with micro-serration; with plastic belt box		95 05 10 SB	160	082125	24,40	1			95 5
		95 05 155 SB	155	077725	19,70	1			

95

Combination Shears

for cutting cardboard, plastics, aluminium, brass and copper foils; precision-ground, hardened blades

head polished, handles extrusion plastic-coated



MM



40° MM



MM

Article No.	↔ mm	EAN 4003773-	€			AWG
95 05 140	140	019589	17,40	6		
95 05 185	185	060277	21,70	6		
95 05 190	190	019602	19,85	6		
95 05 190 SB	190	042518	21,55	6		
95 05 165	165	019596	21,85	6	Ø 10 mm / 24 mm ²	4
95 05 165 SB	165	034308	23,55	6	Ø 10 mm / 24 mm ²	4
95 06 230	230	006305	55,00	1	Ø 16 mm / 50 mm ²	1 / 0
95 06 230 SB	230	034124	56,70	6	Ø 16 mm / 50 mm ²	1 / 0
95 11 160	160	085904	30,45	6	Ø 15 mm / 50 mm ²	1 / 0
95 11 160 SB	160	085911	32,15	6	Ø 15 mm / 50 mm ²	1 / 0
95 12 160	160	085928	34,70	6	Ø 15 mm / 50 mm ²	1 / 0
95 12 160 SB	160	085935	36,40	6	Ø 15 mm / 50 mm ²	1 / 0
95 16 160	160	085966	49,70	1	Ø 15 mm / 50 mm ²	1 / 0
95 16 160 SB	160	085898	51,40	6	Ø 15 mm / 50 mm ²	1 / 0
95 11 165	165	040323	29,25	6	Ø 15 mm / 50 mm ²	1 / 0
95 11 165 SB	165	031253	30,95	6	Ø 15 mm / 50 mm ²	1 / 0
95 12 165	165	029182	33,65	6	Ø 15 mm / 50 mm ²	1 / 0
95 12 165 SB	165	079446	35,35	6	Ø 15 mm / 50 mm ²	1 / 0
95 12 165 T	165	080190	41,65	1	Ø 15 mm / 50 mm ²	1 / 0
95 12 165 T BK	165	080626	43,35	1	Ø 15 mm / 50 mm ²	1 / 0
95 16 165	165	039648	48,60	1	Ø 15 mm / 50 mm ²	1 / 0
95 16 165 SB	165	030263	50,30	6	Ø 15 mm / 50 mm ²	1 / 0
95 16 165 T	165	081524	56,60	1	Ø 15 mm / 50 mm ²	1 / 0
95 16 165 T BK	165	081876	58,30	1	Ø 15 mm / 50 mm ²	1 / 0
95 21 165	165	069805	39,25	6	Ø 15 mm / 50 mm ²	1 / 0
95 21 165 SB	165	070122	40,95	6	Ø 15 mm / 50 mm ²	1 / 0

95
0

Cable Shears, handles extrusion plastic-coated

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

head polished, handles extrusion plastic-coated



MM

head polished, handles insulated, extrusion plastic-coated, VDE-tested
DIN EN 60900, IEC 60900



1000 V

95

KNIPLEX StepCut®, Cable shears with step cut additionally hardened, precision-ground blades: lighter, cleaner cut without crushing

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

95

Cable Shears

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

tool burnished, handles plastic-coated



tool burnished, handles with multi-component grips



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



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



1000 V

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

		Article No.	↔ mm	EAN 4003773-	€			AWG	
Cable Shears precision-ground, hardened blades: clean and smooth cut without crushing	tool burnished, handles with multi-component grips	95 22 165	165	069812	43,25	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 26 165	165	069980	58,00	1	Ø 15 mm / 50 mm ²	1 / 0	
		95 26 165 SB	165	070139	59,70	6	Ø 15 mm / 50 mm ²	1 / 0	
	tool burnished, handles plastic-coated, with stripping function	95 41 165	165	078609	49,50	6	Ø 12 mm / 35 mm ²	1 / 0	
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	95 11 200	200	043928	45,95	6	Ø 20 mm / 70 mm ²	2 / 0	
		95 11 200 SB	200	028291	47,65	6	Ø 20 mm / 70 mm ²	2 / 0	
	tool burnished, handles with multi-component grips	95 12 200	200	047834	54,75	6	Ø 20 mm / 70 mm ²	2 / 0	
		95 12 200 SB	200	052197	56,45	6	Ø 20 mm / 70 mm ²	2 / 0	
	tool chrome-plated, handles insulated with multi-component grips, VDE-tested DIN EN 60900, IEC 60900	95 16 200	200	026761	61,85	1	Ø 20 mm / 70 mm ²	2 / 0	
		95 16 200 SB	200	040910	63,55	6	Ø 20 mm / 70 mm ²	2 / 0	
	tool chrome-plated, handles with dipped insulation, VDE-tested DIN EN 60900, IEC 60900	95 17 200	200	026952	67,25	1	Ø 20 mm / 70 mm ²	2 / 0	
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	95 12 500	500	069966	125,90	1	Ø 27 mm / 150 mm ²	6 / 0	
	head polished, handles with dipped insulation, VDE-tested DIN EN 60900, IEC 60900	95 17 500	500	026785	162,80	1	Ø 27 mm / 150 mm ²	6 / 0	

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

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 insulated with
multi-component grips,
VDE-tested
DIN EN 60900, IEC 60900



⚡ 1000 V ⚡



⚡ 1000 V ⚡

Raised countersunk screw

Feed pawl for 95 3 250/280

Tension spring set for lateral mounting 95 36 25/28

Movable spare blade for 95 31 250 / 95 36 250

Catch, for 95 31 250/280

Torsion spring, for 95 31 250/280

Pressure spring, for 95 31 250/280

Barrel spring, for 95 31 250/280

Set of catches, for 95 31 250/280, 3 parts

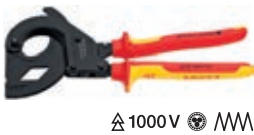
Joint axis, for 95 31 250/280

Set of distance bolts, 3 parts

Set of lock nuts

Movable spare blade for 95 31 280 / 95 36 280

Retainer

		Article No.	↔ mm	EAN 4003773-	€			MCM	
Cable Shears, (ratchet action), with telescopic handles two-hand cable shears with multi-stage adjustable articulated joint; individual adjustment of the handle width; high cutting performance	head burnished, handles with multi-component grips	95 32 038	570	071556	274,30	1	Ø 38 mm / 280 mm ²	550	95 3
									
	Spare cutter head for 95 32 038	95 39 038		073260	162,50	1			
Cable Cutters, (ratchet action), with telescopic handles precision-ground, hardened blades: clean and smooth cut without crushing; ratchet drive for easy cutting; with telescopic handles	head burnished, handles with multi-component grips	95 32 060	630	071563	795,75	1	Ø 60 mm / 740 mm ²	1,400	95 3
		95 32 100	680	071570	921,15	1	Ø 100 mm / 960 mm ²	1,900	
	Movable spare blade for 95 31 720 / 95 32 060	95 39 720		025290	151,00	1			
	Movable spare blade for 95 31 870 / 95 32 100	95 39 870		025306	201,70	1			
Cable Cutters, (ratchet action), for steel wire armoured cables (SWA cable) 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 with multi-component grips	95 32 315 A	315	078562	377,50	1	Ø 45 mm / 380 mm ²	750	95 3
									
	tool black lacquered, handles insulated with multi-component grips, VDE-tested IEC 60900, DIN EN 60900	95 36 315 A	315	078579	407,90	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	160,60	1			
	Fixed cutter repair kit for 95 32 315 A and 95 36 315 A	95 39 315 A02		078593	158,10	1			
Cable Cutters, (ratchet principle, 3-stage) 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	tool black atramentized, head polished, handles with multi-component grips	95 32 320	320	075172	367,45	1	Ø 60 mm / 600 mm ²	1,200	95 3
									
	tool black atramentized, head polished, handles insulated with multi-component grips, VDE-tested DIN EN 60900, IEC 60900	95 36 320	320	075189	401,70	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	160,90	1			
	Fixed cutter repair kit for 95 32 320 and 95 36 320	95 39 320 02		075721	154,60	1			
	Repair kit ratchet drive	95 39 320 03		075738	41,00	1			
	Screw connection repair kit	95 39 320 04		075745	28,50	1			
ACSR Cable Cutter, (ratchet action), for cables with a steel core smooth, clean cut; two-stage ratchet drive for easy cutting; robust design	tool burnished, handles with multi-component grips	95 32 340 SR	340	081241	429,15	1	Ø 32 mm / 1 1/4"	477	95 3
									
	Pivot cutter repair kit for 95 32 340 SR	95 39 340 01		081340	163,90	1			

CABLE AND WIRE ROPE SHEARS

95
6

Bowden Cable Cutter

shear black atramentized,
head polished, handles
plastic-coated



MM

Article No.

95 61 150

↔
mm

EAN
4003773-

065197

€

28,55

6

Ø 3.0 mm



AWG

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

95 61 190

190

040651

45,15

6

Ø 7 mm / Ø 5 mm /
Ø 4 mm / Ø 2.5 mm

8

95 61 190 SB

190

014744

46,85

6

Ø 7 mm / Ø 5 mm /
Ø 4 mm / Ø 2.5 mm

8

head polished, handles
with multi-component
grips



MM

95 62 190

190

071976

48,05

6

Ø 7 mm / Ø 5 mm /
Ø 4 mm / Ø 2.5 mm

8

95 62 190 SB

190

071983

49,75

6

Ø 7 mm / Ø 5 mm /
Ø 4 mm / Ø 2.5 mm

8

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



MM

95 62 190 T

190

080206

56,05

1

Ø 7 mm / Ø 5 mm /
Ø 4 mm / Ø 2.5 mm

8

95 62 190 T BK

190

080633

57,75

1

Ø 7 mm / Ø 5 mm /
Ø 4 mm / Ø 2.5 mm

8

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

tool burnished, handles
with multi-component
grips



MM

95 62 160

160

082354

36,10

1

Ø 6.0

95 62 160 SB

160

082712

37,80

6

Ø 6.0

specially for tyre cord



MM

95 62 160 TC

160

082422

38,45

1

Ø 2.0

Opening spring, for 95 62 160 und 95 62 160 TC

95 69 160 01

084105

3,65

1

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



95 71 445

445

014522

261,30

1

95 mm² / Ø 10.0 mm /
FE Ø 7.0 mm

4 / 0

head polished, handles with plastic grips



95 71 600

600

014539

324,30

1

150 mm² / Ø 14.0 mm /
FE Ø 9.0 mm

6 / 0

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



⚡ 1000 V

95 77 600

600

025313

380,45

1

150 mm² / Ø 14.0 mm /
FE Ø 9.0 mm

6 / 0

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



95 81 600

600

025344

502,30

1

150 mm² / Ø 16.0 mm /
FE Ø 10.0 mm

6 / 0

Spare cutter head for 95 71 445

95 79 445

025320

174,25

1

Spare cutter head for 95 71 600 / 95 77 600

95 79 600

025337

193,00

1

Spare cutter head for 95 81 600

95 89 600

025351

312,10

1

Crimping Pliers

for cutting cables, stripping wire and crimping; with threaded holes for cutting copper and brass screws

pliers black lacquered, handles with multi-component grips



Article No.	↔ mm	EAN 4003773-	€			AWG
97 21 215	230	019688	22,10	6	0.5 – 6.0 mm ²	20 - 10
97 21 215 SB	230	034131	23,80	6	0.5 – 6.0 mm ²	20 - 10
97 21 215 B	230	019695	23,55	6	0.5 – 2.5 mm ²	20 - 14
97 21 215 B SB	230	041283	25,25	6	0.5 – 2.5 mm ²	20 - 14
97 21 215 C	230	019701	23,25	6	0.5 – 6.0 mm ²	20 - 10
97 22 240	240	070726	24,90	6	0.5 – 6.0 mm ²	20 - 10
					0.5 – 2.5 mm ²	20 - 14
97 22 240 SB	240	070733	26,60	6	0.5 – 6.0 mm ²	20 - 10
					0.5 – 2.5 mm ²	20 - 14
97 32 240	240	079491	24,35	6	1.5 – 6.0 mm ²	20 - 10
					0.5 – 6.0 mm ²	20 - 10
97 32 240 SB	240	079514	26,05	6	1.5 – 6.0 mm ²	20 - 10
					0.5 – 6.0 mm ²	20 - 10

KNIPEX MultiCrimp, Crimping Pliers with changer magazine

sets composed of pliers and quick changer magazine; high crimping quality due to precision profiles and integral lock; easy changing of crimping dies, no additional tools required

PATENTED

pliers burnished, handles with multi-component grips, with 3 interchangeable crimping dies



pliers burnished, handles with multi-component grips, with 5 interchangeable crimping dies



97 33 01	250	066927	225,70	1	0.5 – 6.0 mm ²	20 - 10
					0.5 – 6.0 mm ²	20 - 10
					0.25 – 6.0 mm ²	24 - 10
97 33 02	250	066934	294,15	1	0.5 – 6.0 mm ²	20 - 10
					0.5 – 6.0 mm ²	20 - 10
					0.25 – 6.0 mm ²	24 - 10
					10 / 16 / 25	8 / 6 / 4
					0,5 – 10 mm ²	20 - 8
Crimping die, for non-insulated open plug type connectors (plug width 4.8 + 6.3 mm)	97 39 05	070078	59,55	1	0.5 – 6.0 mm ²	20 - 10
Crimping die, for insulated terminals, plug connectors and butt connectors	97 39 06	070085	59,55	1	0.5 – 6.0 mm ²	20 - 10
Crimping die, for insulated and non-insulated wire ferrules	97 39 08	070092	59,55	1	0.25 – 6.0 mm ²	24 - 10
Crimping die, for insulated and non-insulated wire ferrules	97 39 09	077763	59,55	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	59,55	1	0.5 – 10 mm ²	20 - 8
Changer magazine, empty	97 39 90	070061	30,50	1		

CRIMPING PLIERS

			Article No.	↔ mm	EAN 4003773-	€			AWG
97	Insertion tool, for LSA-Plus and identical construction design tool for putting on boards, sockets and fields; pushing down and cutting in one operation	head burnished, plastic housing	97 40 10	175	044895	51,10	6	Ø 0.4 – 0.8 mm	
97 40	Compression Tool, for coax connectors for crimping F, BNC and RCA connectors		97 40 20 SB	175	077626	62,30	1		
97 43	Crimp System Pliers, for exchangeable crimping dies with locking device 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	97 43 200	200	030812	175,05	1		
		MM							
		pliers burnished, handles with multi-component grips, without crimping dies	97 43 200 A	200	071587	118,10	1		
		MM							
		pliers burnished, handles with multi-component grips, with mounted crimping dies	97 43 05	200	031031	203,40	1	0.5 – 6.0 mm ²	20 - 10
		MM							
			97 43 06	200	031048	186,10	1	0.5 – 6.0 mm ²	20 - 10
		MM							
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	1064,85	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	1064,85	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	1064,85	1		
		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	1064,85	1		
		Spare Storage Battery for KNIPEX eCrimp	97 43 E 01		076889	88,20	1		

CAUTION – electrical tools:
widely varying discount system

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

	Article No.	↔ mm	EAN 4003773-	€			AWG
for non-insulated open plug type connectors (plug width 2.8 + 4.8 mm)	 97 49 04		030850	89,05	1	0.1 – 2.5 mm ² 	26 - 14
for non-insulated open plug type connectors (plug width 4.8 + 6.3 mm)	 97 49 05		030867	85,30	1	0.5 – 6.0 mm ² 	20 - 10
for insulated terminals, plug connectors and butt connectors	 97 49 06		030836	68,05	1	0.5 – 6.0 mm ² 	20 - 10
for insulated PIDG connectors	97 49 06 PI		086475	68,30	1	0.5 - 6 mm ² 	
for heat shrinkable sleeve connectors	 97 49 07		077749	68,05	1	0.5 – 6.0 mm ² 	20 - 10
for insulated and non-insulated wire ferrules	 97 49 08		030874	65,95	1	0.25 – 6.0 mm ² 	24 - 10
	 97 49 09		030881	65,95	1	10 / 16 / 25 mm ² 	8 / 6 / 4
for non-insulated tubular cable lugs and crimp terminals and non-insulated butt and crimp connectors in accordance with DIN 46341	 97 49 10		076896	67,70	1	0.5 – 0.75 / 1.0 - 1.5 / 2.5 mm ² 	14 / 16 - 18 / 18 - 20
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 49 11		076902	65,95	1	4 / 6 / 10 mm ² 	12 / 10 / 8
	 97 49 14		077756	65,95	1	0.5 – 10 mm ² 	20 - 8
for plug connectors and non-insulated, open plug type connectors	 97 49 15		043164	230,40	1	1.0 – 2.5 + 1.0 – 6.0 	
for insulated terminals + plug connectors	 97 49 16		040675	71,60	1	10 / 16 mm ² 	8 / 6
for twin wire ferrules for two flexible conductors	 97 49 18		063186	118,10	1	2 x 6 / 2 x 10 / 2 x 16 mm ² 	2 x 10 / 2 x 8 / 2 x 6
for insulated and non-insulated wire ferrules	 97 49 19		030898	110,75	1	35 / 50 mm ² 	2 / 0
for F-connectors for TV and satellite connections	 97 49 20		045069	177,65	1	Ø 9.6 / SW 8.4 + 8.1 mm; Ø 7.8 / SW 7.0 mm 	
for insulated and non-insulated connectors	97 49 21		086468	220,45	1	0.1 - 0.5 mm ² 	
for non-insulated terminals + cable connectors	 97 49 23		052135	69,85	1	16 / 25 mm ² 	6 / 4
for D-Sub; HD 20; HDE plugs	 97 49 24		030911	156,75	1	0.03 – 0.56 mm ² 	32 - 20
for crimping connectors from the Micro-Fit™ series from Molex LLC	 97 49 25		079798	285,30	1		30 - 26 / 24 - 22 / 20

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

	Article No.	mm	EAN 4003773-	€			AWG
for crimping connectors in the Mini-Fit® series from Molex LLC	 97 49 26		079804	285,30	1		24 - 20 / 18 / 16
for MQS connectors without single wire seal	 97 49 27		079811	192,30	1	0.25 / 0.35 / 0.5 mm² 	24 / 22 / 20
Crimping die for connectors of the AMP Superseal 1.5 series from Tyco Electronics	 97 49 28		083757	181,55	1	0.35 - 1.5 mm² 	32 - 20
Wire Feed Stopper for 97 49 28	97 49 28 1		083764	30,30	1		
for compression joints according to DIN 46267	 97 49 30		030904	65,95	1	1.5 - 4.0 mm² 	16 - 8
						6.0 + 10.0 mm² 	10 / 8
for spark plug connectors and distributors (snap-on sleeves, saw tooth couplings, threaded sleeves, ignition cable sleeves and ignition distributor couplings)	  97 49 35		034315	125,90	1	1.0 mm² 	18
for coax connectors	 97 49 40		030959	110,75	1	RG 58 / 59 / 62 / 71 / 223 	
Phoenix contact module connector	 97 49 44		041443	159,35	1	0.14 - 1.5 mm² 	
for coax connectors / car phone	 97 49 50		030966	130,65	1	RG 58 / 174 / 188 / 316 	
Junior Power Timer	 97 49 54		041450	159,35	1	0.5 - 2.5 mm² 	
for solar cable connectors Helios H4 (Amphenol)	 97 49 59		073734	158,30	1	2.5 / 4 / 6 + 10mm² 	14 - 8
for turned contacts (HTS + Harting)	 97 49 60		030928	166,70	1	0.14 - 4.0 mm² 	26 - 12
for turned contacts	 97 49 61		045137	163,00	1	1.5 / 2.5 / 4 / 6 mm² 	10 / 12 / 14 / 16
for solar cable connectors (Huber + Suhner)	 97 49 62		063179	142,65	1	2.5 + 4.0 mm² 	14 / 12
	 97 49 63		066675	141,10	1	4.0 + 6.0 mm² 	12 / 10
for ABS connectors in motor vehicles	 97 49 64		044055	229,90	1	1.0 - 6.0 mm² 	18 - 10
for solar cable connectors MC3 (Multi-Contact)	 97 49 65		066682	158,30	1	2.5 - 6.0 mm² 	14 / 10
for solar cable connectors MC4 (Multi-Contact)	 97 49 66		066699	167,20	1	2.5 - 6.0 mm² 	14 / 10
for solar cable connectors MC4 (Multi-Contact) cutting - stripping - crimping	 97 49 66 4		072096	272,75	1	4.0 mm² 	12
	 97 49 66 6		072102	272,75	1	6.0 mm² 	10
for solar cable connectors (Hirschmann)	 97 49 67		066705	140,05	1	2.5 - 6.0 mm² 	14 - 10
for turned solar cable connectors (Tyco)	 97 49 68		066712	240,85	1	1.5 - 6.0 mm² 	16 - 10
for solar cable connectors gesis® solar PST 40 (Wieland)	 97 49 69 1		072119	181,85	1	1.0 / 1.5 / 2.5 / 4.0 mm² 	26 - 12

		Article No.	↔ mm	EAN 4003773-	€			AWG
Crimping Dies, for KNIPEX Crimp System Pliers Art. No.: 97 43 XX	for solar cable connectors gesis® solar PST 40 (Wieland)	 97 49 69 2		072126	181,85	1	4.0 – 10.0 mm ² 	12 - 8
	for Western plugs	 97 49 70		030942	140,05	1	RJ 10 / 11 / 12 / 45 	
	for solar cable connectors MC4 (Multi-Contact)	 97 49 71		075066	163,00	1	4.0 – 10.0 mm ² 	12 - 8
	for solar cable connectors MC3 (Multi-Contact)	  97 49 72		076957	166,70	1	4 / 6 / 10 mm ² 	8 / 10 / 12
	for unshielded Molex plugs (short design)	 97 49 74		044062	169,80	1	RJ 12 / 45 	
	for shielded Stewart plugs	 97 49 76		047513	240,35	1	RJ 45 	
	for fibre optic connectors, e.g. Harting	 97 49 81		042778	176,60	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	176,60	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	207,95	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	174,00	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	168,25	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	77,25	1		
	Locator for 97 49 26 	97 49 26 1		079835	77,25	1		
	Locator for 97 49 27 	97 49 27 1		079842	79,00	1		
	Locator for 97 49 59 (solar cable connectors Helios H4) 	97 49 59 1		073741	102,80	1		

Locators, for crimping pliers and crimping dies

		Article No.	↔ mm	EAN 4003773-	€			AWG
	Locator for 97 49 65	97 49 65 1		066729	79,25	1		
								
	Locator for 97 49 66	97 49 66 1		066736	79,25	1		
								
	Locator for 97 49 68	97 49 68 1		066743	79,25	1		
								
	Locator for 97 49 69 1 and 97 49 69 2	97 49 69 11		072133	130,10	1		
								
	Locator for 97 49 71 (solar cable connectors MC4)	97 49 71 1		075073	76,85	1		
								
	Locator for 97 49 72 (MC3)	97 49 72 1		076964	79,20	1		
								
	Locator for 97 49 60 (HTS+Harting)	97 49 90		031017	130,10	1		
								
	Locator for 97 49 24 (D-Sub-plugs)	97 49 93		047926	121,75	1		
								

			Article No.	↔ mm	EAN 4003773- 030997	€			AWG
Locators, for crimping pliers and crimping dies	Locator for 97 49 04		97 49 94			41,55	1		
	Locator for 97 49 05		97 49 95		031000	41,55	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	285,30	1		
Set of Mounting Tools, for solar cable connectors MC4 (Multi-Contact) for easy and correct assembly of MC4 solar cable connectors	tool: plastic, fiberglass-reinforced		97 49 66 2	115	074106	8,75	1		
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	42,20	6		Ø 0.4 – 1.1 mm
Crimping Pliers for Western plugs exact crimping process due to parallel crimping; with integral lock; with additional stripping device for round cables	pliers burnished, handles with multi-component grips		97 51 10	190	043171	30,95	1		RJ 11 / 12 / 45
			97 51 10 SB	190	044390	32,65	1		RJ 11 / 12 / 45
	4 spare blades for 97 51 10		97 59 06		029700	5,20	1		
	pliers burnished, handles with multi-component grips		97 51 12	200	043188	108,20	1		RJ 10 / 11 / 12 / 45
			97 51 12 SB	200	044406	109,90	1		RJ 10 / 11 / 12 / 45
	3 spare blades for 97 51 12		97 59 12		069997	11,65	1		
Crimping Pliers, also for two-hand operation reduce the hand force up to 30%; high crimping quality due to precision dies and integral lock	pliers burnished, handles with non-slip plastic covers		97 52 04	250	025450	169,80	1		0.1 – 2.5 mm² 26 - 14
			97 52 05	250	025467	166,15	1		0.5 – 6.0 mm² 20 - 10
			97 52 05 SB	250	033301	167,85	1		0.5 – 6.0 mm² 20 - 10

Crimping Pliers, also for two-hand operation

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

pliers burnished, handles
with non-slip plastic
covers



Article No.	↔ mm	EAN 4003773-	€	📦		AWG
97 52 06	250	025474	132,20	1	0.5 – 6.0 mm ²	20 - 10
97 52 06 SB	250	039464	133,90	1	0.5 – 6.0 mm ²	20 - 10
97 52 08	250	025481	140,55	1	0.25 – 6.0 mm ²	24 - 10
97 52 09	250	025498	140,55	1	10 / 16 / 25 mm ²	8 / 6 / 4
97 52 09 SB	250	044024	142,25	1	10 / 16 / 25 mm ²	8 / 6 / 4
97 52 10	250	023678	180,25	1	RG 58 / 59 / 62 / 71 / 223	
97 52 13	250	048084	147,35	1	0.5 – 10 mm ²	20 - 8
97 52 18	250	026839	201,20	1	2 x 6 / 2 x 10 / 2 x 16 mm ²	
97 52 19	250	052142	179,75	1	35 / 50 mm ²	2 / 0
97 52 23	250	052159	152,55	1	16 / 25 mm ²	6 / 4

Crimping Pliers, short design

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

pliers burnished, handles
with multi-component
grips



97 52 14	195	026808	176,60	1	0.1 – 1.5 mm ²	26 - 16
97 52 20	195	026853	182,90	1	RG 58 / 59 / 62 / 71 / 223	
Locator for 97 52 14	97 59 14	026976	35,65	1		
Extension spring, for 97 52 XX, small	97 59 20	053934	3,90	1		
Extension spring, for 97 52 XX, large	97 59 21	053941	3,90	1		

KNIPEX PreciForce, Crimping Pliers

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

pliers burnished, handles with multi-component grips



Article No.

↔
mmEAN
4003773-

€

1

1.5 – 4.0 mm²

AWG

97 52 30

220

051855

120,70

1

1.5 – 4.0 mm²

16 - 12

97 52 30 SB

220

052586

120,70

1

6.0 + 10.0 mm²
1.5 – 4.0 mm²10 / 8
16 - 12

97 52 33

220

051862

120,70

1

6.0 + 10.0 mm²
0.5 – 10 mm²10 / 8
20 - 8

97 52 33 SB

220

052593

120,70

1

0.5 – 10 mm²

20 - 8

pliers burnished, handles with multi-component grips, locator available as accessory



97 52 34

220

051879

139,00

1

0.1 - 2.5 mm²

26 - 14

97 52 34 SB

220

052609

139,00

1

0.1 - 2.5 mm²

26 - 14

97 52 35

220

051886

139,00

1

0.5 - 6.0 mm²

20 - 10

97 52 35 SB

220

052562

139,00

1

0.5 - 6.0 mm²

20 - 10

pliers burnished, handles with multi-component grips



97 52 36

220

051893

113,40

1

0.5 – 6.0 mm²

20 - 10

97 52 36 SB

220

052579

113,40

1

0.5 – 6.0 mm²

20 - 10

97 52 37

220

063193

113,40

1

0.5 – 6.0 mm²

20 - 10

97 52 38

220

051909

120,70

1

0.25 – 6.0 mm²

24 - 10

97 52 38 SB

220

052630

120,70

1

0.25 – 6.0 mm²

24 - 10

97 52 50

220

051916

162,50

1

RG 58 / 174 / 188 / 316

97 52 50 SB

220

052647

162,50

1

RG 58 / 174 / 188 / 316

Four-Mandrel Crimping Pliers for turned contacts

high crimping quality due to integral lock; 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

660,95

1

0.08 – 2.5 mm²

28 - 14

pliers chrome-plated, handles with multi-component grips, digital display of the preset crimping capacities, with locator, in a plastic case



97 52 63 DG

195

063209

924,30

1

0.08 – 2.5 mm²

28 - 14

pliers chrome-plated, handles with multi-component grips, with locator



97 52 64

180

044093

560,65

1

0.08 – 2.5 mm²

28 - 14

pliers chrome-plated, handles with multi-component grips, with locator, in a plastic case



97 52 65

230

045236

769,65

1

0.14 – 6.0 mm²

26 - 10

97

Four-Mandrel Crimping Pliers for turned contacts

high crimping quality due to integral lock; optimum transmission of force due to lever action; including mandrel gauge to check setting

pliers chrome-plated, handles with multi-component grips, without locator, in a plastic case



Article No.	↔ mm	EAN 4003773-	€	📦		AWG
97 52 65 A	250	071594	711,10	1	0.14 – 6.0 mm ²	26 - 10
97 52 65 DG	250	063216	1024,60	1	0.14 – 6.0 mm ²	26 - 10
97 52 65 DG A	250	071990	910,20	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		071600	285,30	1		

97

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

repetitive, high crimping quality due to integral lock; 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	172,45	1	0.08 – 10 + 16 mm ²	28 - 6
97 53 04 SB	180	030270	172,45	1	0.08 – 10 + 16 mm ²	28 - 6
97 53 14	180	041474	181,30	1	0.08 – 10 mm ²	28 - 8
97 53 14 SB	180	048497	181,30	1	0.08 – 10 mm ²	28 - 8
97 55 04	180	084853	178,70	1	0.08 – 10 + 16 mm ²	28 - 6
97 55 04 SB	180	086109	178,70	1	0.08 – 10 + 16 mm ²	28 - 6
97 55 14	180	084860	187,60	1	0.08 – 10 mm ²	28 - 8
97 55 14 SB	180	086116	187,60	1	0.08 – 10 mm ²	28 - 8
Extension spring, for 97 53 4/5/8/9/14, thin (handle)		053965	3,70	1		
Extension spring, for 97 53 4/5/8/9/14, thick (head)		053972	3,70	1		

97

KNIPLEX 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	240	082729	191,85	1	0.14 – 16 mm ²	26 - 6
97 53 18 SB	260	082736	191,85	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 integral lock; 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



pliers burnished, handles with multi-component grips



97 53 08	190	040187	175,05	1	0.08 – 10 mm ²	28 - 8
97 53 08 SB	190	040484	175,05	1	0.08 – 10 mm ²	28 - 8
97 53 09	190	044550	186,00	1	0.08 – 10 + 16 mm ²	28 - 6
97 53 09 SB	190	044758	186,00	1	0.08 – 10 + 16 mm ²	28 - 6

		Article No.	↔ mm	EAN 4003773-	€			AWG
		Extension spring, for 97 53 4/5/8/9/14, thin (handle)	97 59 30		053965	3,70	1	
		Extension spring, for 97 53 4/5/8/9/14, thick (head)	97 59 31		053972	3,70	1	
Crimping Pliers for micro plugs, parallel crimping high crimping quality due to precision dies and integral lock; 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	406,00	1	0.03 – 0.56 mm ²	32 - 20
								
	pliers burnished, handles with multi-component grips, for crimping connectors from the Micro-Fit™ series from Molex LLC	97 54 25	190	079859	406,00	1		30 - 26 / 24 - 22 / 20
								
	pliers burnished, handles with multi-component grips, for crimping connectors in the Mini-Fit® series from Molex LLC	97 54 26	190	079866	356,85	1		16 / 18 / 20 - 24
								
	pliers burnished, handles with multi-component grips, for MQS connectors without single wire seal	97 54 27	190	079873	406,00	1	0.25 / 0.35 / 0.5 mm ²	
								
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	25,85	6	0.25 – 2.5 mm ²	24 - 14
		97 61 145 A SB	145	023029	27,55	6	0.25 – 2.5 mm ²	24 - 14
		97 61 145 F	145	043980	31,85	6	0.25 – 2.5 mm ²	24 - 14
	head polished, handles with multi-component grips	97 62 145 A	145	060154	29,15	6	0.25 – 2.5 mm ²	24 - 14
		97 68 145 A	145	071754	32,20	1	0.25 – 2.5 mm ²	24 - 14
	head polished, handles insulated with multi-component grips, VDE-tested DIN EN 60900, IEC 60900							
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	35,15	6	0.25 – 16 mm ²	24 - 6
		97 71 180 SB	180	012740	36,85	6	0.25 – 16 mm ²	24 - 6
	head polished, handles with multi-component grips	97 72 180	180	060185	38,65	6	0.25 – 16 mm ²	24 - 6
		97 78 180	180	072003	41,05	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	42,75	6	0.25 – 16 mm ²	24 - 6
		97 78 180 T	180	081531	49,05	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	97 78 180 T BK	180	081883	50,75	1	0.25 – 16 mm ²	24 - 6
								

CRIMPING PLIERS

97

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



Article No.
97 81 180

↔
mm
180

EAN
4003773-
019794

€
49,40


6

0.5 – 6.0 mm²



AWG
20 - 10

		Article No.	↔ mm	EAN 4003773-	€		
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 	97 90 21		062134	252,30	1	1 x 97 52 36
	with crimping pliers 97 52 36 and self-adjust- ing insulation stripper 12 42 195 	97 90 22		062141	378,00	1	1 x 12 42 195 / 1 x 97 52 36
	with crimping pliers 97 22 240 	97 90 25		076971	129,50	1	1 x 97 22 240
	with crimping pliers 97 32 240 	97 90 26		079521	141,85	1	1 x 97 32 240
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		025535	131,10	1	1 x 97 71 180
	with crimping pliers for wire ferrules 97 71 180 	97 90 06		025542	142,05	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-	€		
97 90 09		028574	293,35	1	1 x 97 53 04
with crimping pliers for wire ferrules 97 53 04 DIN 46228-4: 2020-03					
97 90 10		046202	396,85	1	1 x 97 53 04 / 1 x 12 40 200
with crimping pliers for wire ferrules 97 53 04 and self-adjusting insulation stripper 12 40 200 DIN 46228-4: 2020-03					
97 90 13		083474	325,05	1	1 x 97 53 18
with crimping pliers for wire ferrules KNIPEX Twistor® 16 97 53 18 DIN 46228-4: 2020-03					
97 90 14		084884	452,45	1	1 x 97 53 18 / 1 x 12 52 195
with crimping pliers for wire ferrules KNIPEX Twistor® 16 97 53 18 and automatic insulation stripper KNIPEX PreciStrip 16 12 52 195 DIN 46228-4: 2020-03					
97 90 15		084877	444,60	1	1 x 97 53 09 / 1 x 12 52 195
with crimping pliers for wire ferrules 97 53 09 and automatic insulation stripper KNIPEX PreciStrip 16 12 52 195 DIN 46228-4: 2020-03					
97 90 16		086024	419,25	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 40 200 DIN 46228-4: 2020-03					
97 90 17		086031	435,70	1	1 x 97 53 09 / 1 x 12 42 195
with crimping pliers for wire ferrules 97 53 09 and self-adjusting insulation stripper 12 42 195 DIN 46228-4: 2020-03					
97 90 23		062158	234,40	1	1 x 97 52 38
with crimping pliers for wire ferrules 97 52 38					

	Article No.	↔ mm	EAN 4003773- 054009	€		
TANOS MINI-systainer®, empty of high-strength ABS-material with T-Loc catch and plastic inserts	97 90 00 LE			54,80	1	
						
Tool Case for Photovoltaics with tools for photovoltaics	97 91 01		070351	346,10	1	1 x 12 12 11 / 1 x 95 16 165 / 1 x 97 43 200
						

97

97
91

CABLE CONNECTORS

			Article No.	↔ mm	EAN 4003773-	€				AWG	
97 99	Blade Terminal Sockets, insulated	100 pieces each		97 99 001		075882	9,60	1	●	2.8 x 0.5 mm; 0.5 – 1.0 mm ²	22 - 16
				97 99 010		075899	10,15	1	●	4.8 x 0.8 mm; 0.5 – 1.0 mm ²	22 - 16
				97 99 011		075905	11,15	1	●	4.8 x 0.8 mm; 1.5 – 2.5 mm ²	16 - 14
				97 99 020		075912	11,15	1	●	6.3 x 0.8 mm; 0.5 – 1.0 mm ²	22 - 16
				97 99 021		075929	11,15	1	●	6.3 x 0.8 mm; 1.5 – 2.5 mm ²	16 - 14
				97 99 022		075936	13,45	1	●	6.3 x 0.8 mm; 4.0 – 6.0 mm ²	12 - 10
				97 99 030		075943	20,60	1	●	7.7 x 0.8 mm; 1.5 – 2.5 mm ²	16 - 14
97 99	Plug Connectors, non-insulated	100 pieces each		97 99 050		075950	9,60	1		2.8; 1.5 mm ²	
				97 99 060		075967	8,25	1		4.8; 1.5 mm ²	
				97 99 070		075974	17,65	1		6.3; 1.5 mm ²	
				97 99 071		075981	11,10	1		6.3; 2.5 mm ²	
97 99	Flat Pin Accessory Distributors, insulated	100 pieces each		97 99 090		075998	19,10	1	●	6.3 x 0.8 mm; 0.5 – 1.0 mm ²	22 - 16
				97 99 091		076001	19,20	1	●	6.3 x 0.8 mm; 1.5 – 2.5 mm ²	16 - 14
				97 99 092		076018	31,30	1	●	6.3 x 0.8 mm; 4.0 – 6.0 mm ²	12 - 10
97 99	Blade Terminal Plugs, insulated	100 pieces each		97 99 110		076025	12,25	1	●	6.3 x 0.8 mm; 0.5 – 1.0 mm ²	22 - 16
				97 99 111		076032	14,20	1	●	6.3 x 0.8 mm; 1.5 – 2.5 mm ²	16 - 14
				97 99 112		076049	21,05	1	●	6.3 x 0.8 mm; 4.0 – 6.0 mm ²	12 - 10
97 99	Round Sockets, insulated	100 pieces each		97 99 130		076056	11,50	1	●	Ø 4.0 mm; 0.5 – 1.0 mm ²	22 - 16
				97 99 131		076063	12,45	1	●	Ø 5.0 mm; 1.5 – 2.5 mm ²	16 - 14
97 99	Round Pin Plugs, insulated	100 pieces each		97 99 150		076070	8,50	1	●	Ø 3.0 mm; 0.5 – 1.0 mm ²	22 - 16
				97 99 151		076087	8,80	1	●	Ø 5.0 mm; 1.5 – 2.5 mm ²	16 - 14
97 99	Cable Connectors, eye type, insulated DIN 46237	200 pieces each		97 99 170		076094	20,80	1	●	Ø 3.0 mm; 0.5 – 1.0 mm ²	22 - 16
				97 99 171		076100	22,85	1	●	Ø 4.0 mm; 0.5 – 1.0 mm ²	22 - 16
				97 99 172		076117	24,15	1	●	Ø 5.0 mm; 0.5 – 1.0 mm ²	22 - 16
		100 pieces each	97 99 173		076124	12,25	1	●	Ø 4.0 mm; 1.5 – 2.5 mm ²	16 - 14	
			97 99 174		076131	14,20	1	●	Ø 5.0 mm; 1.5 – 2.5 mm ²	16 - 14	
			97 99 175		076148	15,50	1	●	Ø 6.0 mm; 1.5 – 2.5 mm ²	16 - 14	
			97 99 176		076155	18,50	1	●	Ø 8.0 mm; 1.5 – 2.5 mm ²	16 - 14	
			97 99 177		076162	20,65	1	●	Ø 5.0 mm; 4.0 – 6.0 mm ²	12 - 10	
			97 99 178		076179	20,55	1	●	Ø 6.0 mm; 4.0 – 6.0 mm ²	12 - 10	
			97 99 179		076186	25,05	1	●	Ø 8.0 mm; 4.0 – 6.0 mm ²	12 - 10	
			97 99 180		076193	35,70	1	●	Ø 10.0 mm; 4.0 – 6.0 mm ²	12 - 10	

			Article No.	↔ mm	EAN 4003773-	€				AWG
Non-Insulated Solderless Terminals DIN 46234	200 pieces each		97 99 210		076209	18,80	1		Ø 3.0 mm; 0.5 – 1.0 mm²	22 - 16
			97 99 211		076216	18,30	1		Ø 4.0 mm; 0.5 – 1.0 mm²	22 - 16
			97 99 212		076223	24,05	1		Ø 5.0 mm; 0.5 – 1.0 mm²	22 - 16
	100 pieces each		97 99 213		076230	10,95	1		Ø 4.0 mm; 1.5 – 2.5 mm²	16 - 14
			97 99 214		076247	13,60	1		Ø 5.0 mm; 1.5 – 2.5 mm²	16 - 14
			97 99 215		076254	14,75	1		Ø 6.0 mm; 1.5 – 2.5 mm²	16 - 14
			97 99 216		076261	20,00	1		Ø 8.0 mm; 1.5 – 2.5 mm²	16 - 14
			97 99 217		076278	19,50	1		Ø 5.0 mm; 4.0 – 6.0 mm²	12 - 10
			97 99 218		076285	20,70	1		Ø 6.0 mm; 4.0 – 6.0 mm²	12 - 10
			97 99 219		076292	25,45	1		Ø 8.0 mm; 4.0 – 6.0 mm²	12 - 10
			97 99 220		076308	35,05	1		Ø 10.0 mm; 4.0 – 6.0 mm²	12 - 10
Heat Shrinkable Butt Connectors	100 pieces each		97 99 250		076315	66,50	1	●	0.5 – 1.0 mm²	22 - 16
			97 99 251		076322	72,10	1	●	1.5 – 2.5 mm²	16 - 14
			97 99 252		076339	129,10	1	●	4.0 – 6.0 mm²	12 - 10
Butt Connectors, insulated	100 pieces each		97 99 270		076346	19,65	1	●	0.5 – 1.0 mm²	22 - 16
			97 99 271		076353	22,10	1	●	1.5 – 2.5 mm²	16 - 14
			97 99 272		076360	37,55	1	●	4.0 – 6.0 mm²	12 - 10
Butt Connectors, non-insulated DIN 46341-B	200 pieces each		97 99 290		076377	31,25	1		0.5 – 1.0 mm²	22 - 16
			97 99 291		076384	35,15	1		1.5 – 2.5 mm²	16 - 14
	100 pieces each		97 99 292		076391	38,85	1		4.0 – 6.0 mm²	12 - 10
			97 99 293		076407	62,90	1		10.0 mm²	8
Wire ferrules with plastic collar DIN 46228-4: 2020-03	200 pieces each		97 99 330		076414	2,70	1		0.5 mm²	20
			97 99 331		076421	2,80	1	●	0.75 mm²	18
			97 99 332		076438	3,10	1	●	1.0 mm²	18
			97 99 333		076445	3,20	1	●	1.5 mm²	16
			97 99 334		076452	3,90	1	●	2.5 mm²	14
			97 99 335		076469	7,55	1	●	4.0 mm²	12
	100 pieces each		97 99 336		076476	5,05	1	●	6.0 mm²	10
			97 99 337		076483	6,95	1	●	10.0 mm²	8
			97 99 338		076490	8,75	1	●	16.0 mm²	6
	50 pieces each		97 99 339		076506	8,95	1	●	25.0 mm²	4
	200 pieces each		97 99 350		076513	5,05	1		0.5 mm²	20
			97 99 351		076520	4,70	1	●	0.75 mm²	18
			97 99 352		076537	5,70	1	●	1.0 mm²	18
			97 99 353		076544	5,65	1	●	1.5 mm²	16
			97 99 354		076551	9,25	1	●	2.5 mm²	14
			97 99 355		076568	9,65	1	●	4.0 mm²	12
	100 pieces each		97 99 356		076575	7,95	1	●	6.0 mm²	10
			97 99 357		076582	9,60	1	●	10.0 mm²	8
			97 99 358		076599	11,80	1	●	16.0 mm²	6
	50 pieces each		97 99 359		076605	11,90	1	●	25.0 mm²	4
Twin wire ferrules, with plastic collar	200 pieces each		97 99 370		076612	7,05	1		2 x 0.5 mm²	2 x 20
			97 99 371		076629	6,90	1	●	2 x 0.75 mm²	2 x 18
			97 99 372		076636	7,70	1	●	2 x 1.0 mm²	2 x 18
			97 99 373		076643	10,10	1	●	2 x 1.5 mm²	2 x 16
	100 pieces each		97 99 374		076650	4,85	1	●	2 x 2.5 mm²	2 x 14
			97 99 375		076667	9,90	1	●	2 x 4.0 mm²	2 x 12
	50 pieces each		97 99 376		076674	6,55	1	●	2 x 6.0 mm²	2 x 10
			97 99 377		076681	10,95	1	●	2 x 10.0 mm²	2 x 8
	25 pieces each		97 99 378		076698	6,70	1	●	2 x 16.0 mm²	2 x 6

CABLE CONNECTORS

97
99

Non-insulated wire ferrules 200 pieces each
DIN 46228-4: 2020-03



Article No.	↔ mm	EAN 4003773-	€			AWG
97 99 390		076704	2,25	1	0.5 mm ²	20
97 99 391		076711	2,25	1	0.75 mm ²	18
97 99 392		076728	2,35	1	1.0 mm ²	18
97 99 393		076735	2,45	1	1.5 mm ²	16
97 99 394		076742	2,95	1	2.5 mm ²	14
97 99 395		076759	3,90	1	4.0 mm ²	12

100 pieces each

97 99 396		076766	3,00	1	6.0 mm ²	10
97 99 397		076773	3,95	1	10.0 mm ²	8
97 99 398		076780	5,00	1	16.0 mm ²	6

50 pieces each

97 99 399		076797	4,30	1	25.0 mm ²	4
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97
99

F-compression connector 10 pieces each



97 99 500		082378	16,40	1	ca. Ø 7 mm	
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97
99

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	10,10	1	30 x 0.25 / 30 x 0.34 / 30 x 0.50 / 30 x 0.75 / 30 x 1.00 mm ²	
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97 99 906		082453	10,10	1	50 x 0.50 / 100 x 0.75 / 100 x 1.00 / 100 x 1.50 / 50 x 2.50 mm ²	
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97 99 907		082460	10,10	1	50 x 4.00 / 20 x 6.00 / 20 x 10.00 / 10 x 16.00 mm ²	
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97
99

Assortment Boxes, with Twin wire ferrules
handy, transparent shaker with opening to remove individual wire ferrules



97 99 908		082477	10,10	1	50x(2x0.75) / 50x(2x1.0) / 50x(2x1.5) / 50x(2x2.5) mm ²	
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97 99 909		082484	10,10	1	20x(2x4.0) / 10x(2x6.0) / 10x(2x10.0) / 5x(2x16.0) mm ²	
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97
99

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	18,00	1	500 x 0.50 / 500 x 0.75 / 400 x 1.00 / 300 x 1.50 / 200 x 2.50 mm ²	
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97 99 911		082507	11,10	1	150 x 4.00 / 75 x 6.00 / 75 x 10.00 / 50 x 16.00 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 polishedpliers black atramentized,
head polished, with
12 mm headpliers black atramentized,
head polished, handles
plastic-coated

pliers bright zinc plated

**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 polishedpliers black atramentized,
head polished, handles
plastic-coated

pliers bright zinc plated



Article No.	↔ mm	EAN 4003773-	€		 Ø mm	 Ø mm	 Ø mm		
99 00 200	200	014393	14,25	6		1.8	1.4		
99 00 200 SB	200	012153	15,95	6		1.8	1.4		
99 00 200 EAN	200	039358	14,25	6		1.8	1.4		
99 00 220	220	013273	14,60	6		2.4	1.6		
99 00 220 SB	220	012160	16,30	6		2.4	1.6		
99 00 220 EAN	220	022039	14,60	6		2.4	1.6		
99 00 250	250	013280	15,90	6		2.4	1.6		
99 00 250 SB	250	012184	17,60	6		2.4	1.6		
99 00 250 EAN	250	022046	15,90	6		2.4	1.6		
99 00 280	280	014096	17,40	6		2.8	1.8		
99 00 280 SB	280	012207	19,10	6		2.8	1.8		
99 00 280 EAN	280	022053	17,40	6		2.8	1.8		
99 00 300	300	014409	20,80	6		3.1	1.8		
99 00 300 SB	300	027188	22,50	6		3.1	1.8		
99 00 300 EAN	300	034117	20,80	6		3.1	1.8		
99 00 220 K12	220	027812	18,65	6		2.4	1.6		
99 00 220K12EAN	220	042341	18,65	6		2.4	1.6		
99 01 200	200	021452	14,90	6		1.8	1.4		
99 01 200 SB	200	022770	16,60	6		1.8	1.4		
99 01 200 EAN	200	035572	14,90	6		1.8	1.4		
99 01 220	220	021469	15,20	6		2.4	1.6		
99 01 220 SB	220	012177	16,90	6		2.4	1.6		
99 01 220 EAN	220	035589	15,20	6		2.4	1.6		
99 01 250	250	021483	16,60	6		2.4	1.6		
99 01 250 SB	250	012191	18,30	6		2.4	1.6		
99 01 250 EAN	250	035596	16,60	6		2.4	1.6		
99 01 280	280	021490	18,30	6		2.8	1.8		
99 01 280 SB	280	012214	20,00	6		2.8	1.8		
99 01 280 EAN	280	035602	18,30	6		2.8	1.8		
99 01 300	300	014416	22,10	6		3.1	1.8		
99 01 300 SB	300	027195	23,80	6		3.1	1.8		
99 01 300 EAN	300	039372	22,10	6		3.1	1.8		
99 04 220	220	048398	16,70	6		2.4	1.6		
99 04 220 EAN	220	083405	16,70	6		2.4	1.6		
99 04 250	250	048213	18,20	6		2.4	1.6		
99 04 250 EAN	250	083412	18,20	6		2.4	1.6		
99 04 280	280	048220	19,85	6		2.8	1.8		
99 04 280 EAN	280	083429	19,85	6		2.8	1.8		
99 10 250	250	071396	21,20	6		3.3	1.8		
99 10 250 SB	250	071815	22,90	6		3.3	1.8		
99 10 250 EAN	250	083436	21,20	6		3.3	1.8		
99 10 300	300	022398	26,60	6		3.8	2.0		
99 10 300 SB	300	027201	28,30	6		3.8	2.0		
99 10 300 EAN	300	035619	26,60	6		3.8	2.0		
99 11 250	250	071402	22,15	6		3.3	1.8		
99 11 250 SB	250	071822	23,85	6		3.3	1.8		
99 11 300	300	042365	27,25	6		3.8	2.0		
99 11 300 SB	300	030300	28,95	6		3.8	2.0		
99 14 250	250	071419	24,25	6		3.3	1.8		
99 14 250 SB	250	071839	25,95	6		3.3	1.8		
99 14 250 EAN	250	074748	24,25	6		3.3	1.8		
99 14 300	300	028116	29,15	6		3.8	2.0		
99 14 300 SB	250	033080	30,85	6		3.8	2.0		
99 14 300 EAN	300	039297	29,15	6		3.8	2.0		

99
099
1

INSULATED TOOLS

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	mm²
01 06 160	160	040729	35,75	1		2.0	1.5	10.0	16.0
01 06 190	190	040415	39,70	1		2.5	2.0	13.0	25.0

02

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



1000 V

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



1000 V

02 06 180	180	010012	32,00	1		2.5	2.0	11.5	16.0
02 06 200	200	010029	33,70	1		2.8	2.2	13.0	25.0
02 06 225	225	010036	38,20	1		3.0	2.5	14.0	25.0
02 07 200	200	022299	40,80	1		2.8	2.2	13.0	25.0
02 07 225	225	022305	45,50	1		3.0	2.5	14.0	25.0

03

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



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

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



1000 V

03 06 160	160	021902	24,85	1	3.1	2.0		10.0	16.0
03 06 160 SB	160	010616	26,55	6	3.1	2.0		10.0	16.0
03 06 180	180	021926	26,85	1	3.4	2.2		12.0	16.0
03 06 180 SB	180	010661	28,55	6	3.4	2.2		12.0	16.0
03 06 200	200	033776	30,00	1	3.8	2.5		13.0	16.0
03 06 200 SB	200	012238	31,70	6	3.8	2.5		13.0	16.0
03 06 180 T	180	081395	34,85	1	3.4	2.2		12.0	16.0
03 06 180 T BK	180	081746	36,55	1	3.4	2.2		12.0	16.0
03 07 160	160	015307	32,00	1	3.1	2.0		10.0	16.0
03 07 180	180	015314	33,30	1	3.4	2.2		12.0	16.0
03 07 200	200	015321	35,50	1	3.8	2.5		13.0	16.0
03 07 250	250	015345	47,25	1	3.8	2.5		15.0	25.0

08

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

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

08 26 145	145	079361	29,80	1	3.0	2.0		8.0	16.0
08 26 145 SB	145	080275	31,50	6	3.0	2.0		8.0	16.0
08 26 145 T	145	081401	37,80	1	3.0	2.0		8.0	16.0
08 26 145 T BK	145	081753	39,50	1	3.0	2.0		8.0	16.0

11

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



1000 V

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



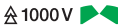
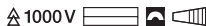
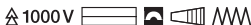
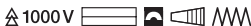
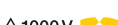
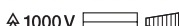
1000 V

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



1000 V

Article No.	↔ mm	EAN 4003773-	€	📦	Ø mm	Ø mm	AWG
11 06 160	160	021933	31,25	1	Ø 5.0 mm / 10.0 mm²		8
11 06 160 SB	160	010739	32,95	6	Ø 5.0 mm / 10.0 mm²		8
11 06 160 T	160	081418	39,25	1	Ø 5.0 mm / 10.0 mm²		8
11 06 160 T BK	160	081760	40,95	1	Ø 5.0 mm / 10.0 mm²		8
11 07 160	160	015499	38,35	1	Ø 5.0 mm / 10.0 mm²		8

		Article No.	↔ mm	EAN 4003773-	€					AWG	
Set of spare parts (screw and nut), for 11 XX 160		11 09 01		052326	2,00	1					
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			13 46 165	165	079699	46,50	1	max. Ø 10 mm		
				13 46 165 SB	165	079910	48,20	6	max. Ø 10 mm		
		Article No.	↔ mm	EAN 4003773-	€					AWG	
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			13 66 180	180	081319	57,40	1	15	50	8
				13 66 180 SB	180	081333	59,10	6	15	50	8
	pliers chrome-plated, handles insulated with multi-component grips, VDE-tested, with inte- grated insulated tether attachment point for a tool tether			13 66 180 T	180	081906	65,40	1	15	50	8
				13 66 180 T BK	180	081982	67,10	1	15	50	8
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		  	13 86 200	200	075097	58,35	1	15	50	1 / 0
				13 86 200 SB	200	075288	60,05	6	15	50	1 / 0
	pliers chrome-plated, handles insulated with multi-component grips, VDE-tested, with inte- grated insulated tether attachment point for a tool tether		    	13 96 200	200	075110	60,75	1	15	50	1 / 0
				13 96 200 SB	200	075325	62,45	6	15	50	1 / 0
	pliers chrome-plated, handles insulated with multi-component grips, VDE-tested, with inte- grated insulated tether attachment point for a tool tether		    	13 96 200 T	200	081425	68,75	1	15	50	1 / 0
				13 96 200 T BK	200	081777	70,45	1	15	50	1 / 0
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			14 26 160	160	040279	45,15	1	1.5 + 2.5 mm ²	16 / 14	
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		  	20 06 160	160	033783	26,05	1			
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		 	22 06 160	160	033790	25,95	1			

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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



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



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



26

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



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



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



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



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



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



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Long Nose Pliers

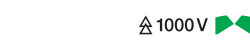
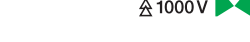
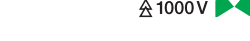
DIN ISO 5745, DIN EN 60900, IEC 60900

heavy duty and wear resisting; different jaw styles

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




Article No.	↔ mm	EAN 4003773-	€				
25 06 160	160	033806	27,95	1		2.5	1.6
25 06 160 SB	160	012443	29,65	6		2.5	1.6
25 06 160 T	160	081432	35,95	1		2.5	1.6
25 06 160 T BK	160	081784	37,65	1		2.5	1.6
25 26 160	160	052111	31,50	1		2.5	1.6
26 16 200	200	022831	34,00	1		3.2	2.2
26 16 200 SB	200	010906	35,70	6		3.2	2.2
26 16 200 T	200	081449	42,00	1		3.2	2.2
26 16 200 T BK	200	081791	43,70	1		3.2	2.2
26 17 200	200	016069	39,95	1		3.2	2.2
26 26 200	200	022855	38,25	1		3.2	2.2
26 26 200 SB	200	010944	39,95	6		3.2	2.2
26 26 200 T	200	081456	46,25	1		3.2	2.2
26 26 200 T BK	200	081807	47,95	1		3.2	2.2
26 27 200	200	016090	43,90	1		3.2	2.2
30 16 160	160	001904	28,90	1			
30 16 160 SB	160	029861	30,60	6			
30 36 160	160	002123	28,55	1			

		Article No.	↔ mm	EAN 4003773-	€		 Ø mm	 Ø mm	 Ø mm	 Ø mm		
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		70 06 125	125	018124	28,45	1	3.0	2.3	1.5		
			70 06 180	180	033813	33,15	1	4.0	3.0	2.5		
			70 06 180 SB	180	012627	34,85	6	4.0	3.0	2.5		
		⚡ 1000 V 										
			70 06 140	140	040293	28,70	1	4.0	2.5	1.8		
			70 06 140 SB	140	030027	30,40	6	4.0	2.5	1.8		
			70 06 160	160	021995	31,00	1	4.0	3.0	2.0		
			70 06 160 SB	160	011774	32,70	6	4.0	3.0	2.0		
		⚡ 1000 V 										
		pliers chrome-plated, handles insulated with multi-component grips, VDE-tested, with inte- grated insulated tether attachment point for a tool tether		70 06 160 T	160	081463	39,00	1	4.0	3.0	2.0	
70 06 160 T BK	160			081814	40,70	1	4.0	3.0	2.0			
⚡ 1000 V 												
	70 06 180 T			180	081470	41,15	1	4.0	3.0	2.5		
	70 06 180 T BK			180	081821	42,85	1	4.0	3.0	2.5		
⚡ 1000 V 												
pliers chrome-plated, handles with dipped insulation, VDE-tested				70 07 160	160	018155	36,10	1	4.0	3.0	2.0	
	⚡ 1000 V 											
				70 07 180	180	018179	38,75	1	4.0	3.0	2.5	
	⚡ 1000 V 											
pliers chrome-plated, handles insulated with multi-component grips, VDE-tested		70 26 160	160	018223	31,10	1	4.0					
		⚡ 1000 V 										
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		73 06 160	160	075141	46,80	1	4.8	3.8	2.7	2.2	
			73 06 160 SB	160	075363	48,50	6	4.8	3.8	2.7	2.2	
		⚡ 1000 V 										
			73 06 160 T	160	081487	54,80	1	4.8	3.8	2.7	2.2	
			73 06 160 T BK	160	081838	56,50	1	4.8	3.8	2.7	2.2	
		⚡ 1000 V 										
		pliers chrome-plated, handles insulated with multi-component grips, VDE-tested, with inte- grated insulated tether attachment point for a tool tether		74 06 160	160	040705	37,25	1		3.4	2.5	2.0
				74 06 160 SB	160	030072	38,95	6		3.4	2.5	2.0
				74 06 180	180	022985	40,30	1		3.8	2.7	2.2
				74 06 180 SB	180	014003	42,00	6		3.8	2.7	2.2
	74 06 200		200	033820	42,75	1		4.2	3.0	2.5		
	74 06 200 SB		200	014379	44,45	6		4.2	3.0	2.5		
	74 06 250		250	041955	54,65	1		4.6	3.5	3.0		
	74 06 200 T		200	081494	50,75	1		4.2	3.0	2.5		
pliers chrome-plated, handles insulated with multi-component grips, VDE-tested, with inte- grated insulated tether attachment point for a tool tether		74 06 200 T BK	200	081845	52,45	1		4.2	3.0	2.5		
		74 06 250 T	250	081500	62,65	1		4.6	3.5	3.0		
		74 06 250 T BK	250	081852	64,35	1		4.6	3.5	3.0		
	⚡ 1000 V 											

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74

INSULATED TOOLS

74

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



⚡ 1000 V

78

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



⚡ 1000 V

86

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



⚡ 1000 V

87
26

KNIPEX Cobra® VDE, Hightech 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

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

88

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



⚡ 1000 V

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



⚡ 1000 V

92

Universal Tweezers, insulated

DIN EN 60900, IEC 60900
tested protection against electrical voltage up to 1000 V

stainless steel



⚡ 1000 V



⚡ 1000 V



⚡ 1000 V ∠30°



⚡ 1000 V ∠30°

Article No.	↔ mm	EAN 4003773-	€	📦	⊘ mm	⊘ mm	⊘ mm	⊘ mm
74 07 200	200	018414	51,45	1		4.2	3.0	2.5
74 07 250	250	018421	58,30	1		4.6	3.5	3.0
78 06 125	125	084099	27,00	1	1.6	1.0		
78 06 125 SB	125	084716	28,70	6	1.6	1.0		
86 06 250	250	082408	71,85	1				
86 06 250 SB	250	082651	73,55	6				
87 26 250	250	071495	47,70	1	2			46
87 26 250 SB	250	072782	49,40	6	2			46
87 26 250 T	250	081517	55,70	1	2			46
87 26 250 T BK	250	081869	57,40	1	2			46
88 06 250	250	039303	37,90	1	2			46
88 06 250 SB	250	034292	39,60	6	2			46
88 07 250	250	019343	45,25	1	2			46
88 07 300	300	022350	61,45	1	2 3/4			60
92 27 61	125	054757	23,80	1				
92 27 62	150	054764	23,80	1				
92 37 64	148	054856	24,10	1				
92 47 01	142	086963	24,05	1				

			Article No.	↔ mm	EAN 4003773-	€			
Universal Tweezers, insulated DIN EN 60900, IEC 60900 tested protection against electrical voltage up to 1000 V	stainless steel	 ⚡ 1000 V 	92 67 63	145	054931	23,80	1		
			Article No.	↔ mm	EAN 4003773-	€			AWG
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 plastic-coated, VDE-tested	 ⚡ 1000 V	95 06 230	230	006305	55,00	1	Ø 16 mm / 50 mm ²	1 / 0
			95 06 230 SB	230	034124	56,70	6	Ø 16 mm / 50 mm ²	1 / 0
KNIPLEX 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	49,70	1	Ø 15 mm / 50 mm ²	1 / 0
			95 16 160 SB	160	085898	51,40	6	Ø 15 mm / 50 mm ²	1 / 0
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	48,60	1	Ø 15 mm / 50 mm ²	1 / 0
			95 16 165 SB	165	030263	50,30	6	Ø 15 mm / 50 mm ²	1 / 0
	tool chrome-plated, handles insulated with multi-component grips, VDE-tested, with integrated insulated tether attachment point for a tool tether	 ⚡ 1000 V	95 16 165 T	165	081524	56,60	1	Ø 15 mm / 50 mm ²	1 / 0
			95 16 165 T BK	165	081876	58,30	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	58,00	1	Ø 15 mm / 50 mm ²	1 / 0
			95 26 165 SB	165	070139	59,70	6	Ø 15 mm / 50 mm ²	1 / 0
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	61,85	1	Ø 20 mm / 70 mm ²	2 / 0
			95 16 200 SB	200	040910	63,55	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	67,25	1	Ø 20 mm / 70 mm ²	2 / 0
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	162,80	1	Ø 27 mm / 150 mm ²	6 / 0

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INSULATED TOOLS

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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

Spare cutter head for 95 21 600 / 95 27 600

Article No.	↔ mm	EAN 4003773-	€	📦	⚡	AWG
95 27 600	600	021797	261,70	1	Ø 27 mm / 150 mm²	6 / 0
95 29 600		021803	151,70	1		

95
3

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 ⚡ ⚡

Pivot cutter repair kit for 95 32 315 A and 95 36 315 A

Fixed cutter repair kit for 95 32 315 A and 95 36 315 A

Article No.	↔ mm	EAN 4003773-	€	📦	⚡	MCM
95 36 315 A	315	078579	407,90	1	Ø 45 mm / 380 mm²	750
95 39 315 A01		078586	160,60	1		
95 39 315 A02		078593	158,10	1		

95
3

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 ⚡ ⚡

Feed pawl for 95 3 250/280

Tension spring set for lateral mounting 95 36 25/28

Movable spare blade for 95 31 250 / 95 36 250

Barrel spring, for 95 31 250/280

Movable spare blade for 95 31 280 / 95 36 280

tool black atramentized, head polished, handles insulated with multi-component grips, VDE-tested



⚡ 1000 V ⚡ ⚡

Pivot cutter repair kit for 95 32 320 and 95 36 320

Fixed cutter repair kit for 95 32 320 and 95 36 320

95 36 250	250	026884	249,85	1	Ø 32 mm / 240 mm²	500
95 36 280	280	026891	332,25	1	Ø 52 mm / 380 mm²	750
95 39 04		039167	3,75	1		
95 39 08 5		039211	4,20	1		
95 39 250		022244	55,20	1		
95 39 08		039204	2,80	1		
95 39 280		025283	97,30	1		
95 36 320	320	075189	401,70	1	Ø 60 mm / 600 mm²	1,200
95 39 320 01		075714	160,90	1		
95 39 320 02		075721	154,60	1		

95
7

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

Spare cutter head for 95 71 600 / 95 77 600

95 77 600	600	025313	380,45	1	150 mm² / Ø 14.0 mm / FE Ø 9.0 mm	6 / 0
95 79 600		025337	193,00	1		

97

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	32,20	1	0.25 – 2.5 mm²	24 - 14
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		Article No.	↔ mm	EAN 4003773-	€			AWG
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	97 78 180	180	072003	41,05	1	0.25 – 16 mm ²	24 - 6
		97 78 180 SB	180	083146	42,75	6	0.25 – 16 mm ²	24 - 6
		 ⚡ 1000 V						
	head polished, handles insulated with multi-component grips, VDE-tested, with integrated insulated tether attachment point for a tool tether	97 78 180 T	180	081531	49,05	1	0.25 – 16 mm ²	24 - 6
		97 78 180 T BK	180	081883	50,75	1	0.25 – 16 mm ²	24 - 6
		 ⚡ 1000 V						

		Article No.	↔ mm	EAN 4003773-	€		
Open-End Wrenches DIN EN 60900, IEC 60900 jaw 15° angled	 ⚡ 1000 V	98 00 07		019824	18,15	6	7 mm
		98 00 08		019831	18,40	6	8 mm
		98 00 09		019848	18,40	6	9 mm
		98 00 10		019893	19,75	6	10 mm
		98 00 11		019909	19,20	6	11 mm
		98 00 12		019923	20,40	6	12 mm
		98 00 13		019930	20,40	6	13 mm
		98 00 14		019947	20,65	6	14 mm
		98 00 15		019954	20,65	6	15 mm
		98 00 16		019961	22,35	6	16 mm
		98 00 17		019978	23,30	6	17 mm
		98 00 18		019985	25,85	6	18 mm
		98 00 19		019992	25,85	6	19 mm
		98 00 22		020004	27,70	6	22 mm
		98 00 24		020011	30,70	6	24 mm
		98 00 27		020028	33,55	6	27 mm
		98 00 1/4"		019886	19,85	6	1/4"
		98 00 5/16"		020073	19,95	6	5/16"
		98 00 3/8"		020042	19,85	6	3/8"
		98 00 7/16"		020097	20,40	6	7/16"
		98 00 1/2"		019879	21,90	6	1/2"
		98 00 9/16"		020110	22,50	6	9/16"
		98 00 5/8"		020080	24,75	6	5/8"
		98 00 3/4"		020035	27,70	6	3/4"

Box Wrenches DIN EN 60900, IEC 60900 cranked	 ⚡ 1000 V	98 01 07		020134	22,15	6	7 mm
		98 01 08		020141	22,25	6	8 mm
		98 01 09		020158	22,25	6	9 mm
		98 01 10		020196	23,35	6	10 mm
		98 01 11		020202	24,35	6	11 mm
		98 01 12		020226	24,55	6	12 mm
		98 01 13		020233	25,60	6	13 mm
		98 01 14		020240	29,45	6	14 mm
		98 01 15		020257	29,45	6	15 mm
		98 01 16		020264	30,05	6	16 mm
		98 01 17		020271	30,05	6	17 mm
		98 01 18		020288	32,70	6	18 mm
		98 01 19		020295	32,70	6	19 mm
		98 01 22		020301	38,00	6	22 mm
		98 01 24		020318	40,70	6	24 mm
		98 03 04	230	071679	13,85	12	4 mm
Nut Drivers, with screwdriver handle DIN EN 60900, IEC 60900 ergonomically optimised handle for fatigue reduced work and optimum transmission of force	 ⚡ 1000 V	98 03 05	230	071686	13,85	12	5 mm
		98 03 055	232	026082	14,90	12	5.5 mm
		98 03 06	232	026099	14,90	12	6 mm
		98 03 07	237	026105	16,80	12	7 mm
		98 03 08	237	024095	16,80	12	8 mm
		98 03 09	237	026112	17,10	12	9 mm
		98 03 10	237	026129	17,50	12	10 mm
		98 03 11	237	026136	21,75	12	11 mm
		98 03 12	237	026143	23,05	12	12 mm
		98 03 13	237	026150	24,60	12	13 mm

INSULATED TOOLS

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0

Nut Drivers, with T-handle

DIN EN 60900, IEC 60900



⚡ 1000 V ○

Article No.	↔ mm	EAN 4003773-	€		
98 04 08	200	071341	27,25	3	8 mm
98 04 10	200	026167	29,70	3	10 mm
98 04 13	200	026198	30,85	3	13 mm
98 04 17	200	026211	32,95	3	17 mm
98 04 19	200	020424	34,05	3	19 mm
98 04 22	200	026228	36,90	3	22 mm

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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 07 250	260	071518	49,20	1	34 mm
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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	8,60	12	R1
98 12 02	210	086185	10,75	12	R2

98
1

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



⚡ 1000 V ○

98 13 20	175	071693	8,15	12	2.0 mm
98 13 25	177	026334	8,25	12	2.5 mm
98 13 30	182	026341	8,25	12	3.0 mm
98 13 40	182	026358	8,40	12	4.0 mm
98 13 50	187	026365	9,75	12	5.0 mm
98 13 60	212	026372	11,25	12	6.0 mm

98
1

Screwdrivers for hexagon socket screws, with T-handle

DIN EN 60900, IEC 60900



⚡ 1000 V ○

98 14 05	120	020431	41,65	6	5.0 mm
98 14 06	120	020448	41,65	6	6.0 mm
98 14 08	120	020455	41,65	6	8.0 mm

98
2

Screwdriver for slotted 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 20 10	320	026396	19,60	12	10 mm
98 20 25	177	062325	6,50	12	2.5 mm
98 20 30	202	062332	6,90	12	3.0 mm
98 20 35	202	024217	7,10	12	3.5 mm
98 20 40	202	026402	7,70	12	4.0 mm
98 20 55	232	024224	9,15	12	5.5 mm
98 20 65	262	026419	11,20	12	6.5 mm
98 20 80	295	024231	14,45	12	8.0 mm

98
20

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

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



⚡ 1000 V ●

98 20 35 SL	202	079712	9,15	12	3.5 mm
98 20 40 SL	202	079729	9,95	12	4.0 mm
98 20 55 SL	232	079736	11,80	12	5.5 mm
98 20 65 SL	262	079743	14,45	12	6.5 mm

tip burnished, insulating
multi-component handle,
VDE-tested, for meter
assembly, blade length
180 mm



⚡ 1000 V ●

98 21 45	287	026426	9,95	12	4.5 mm
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		Article No.	↔ mm	EAN 4003773-	€			
Screwdrivers for cross-recessed screws, Phillips® 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 24 00	162	026433	7,20	12	PH0	98 2
		98 24 01	187	026440	8,60	12	PH1	
		98 24 02	212	026457	10,75	12	PH2	
		98 24 03	270	026464	14,35	12	PH3	
		98 24 04	320	026471	19,25	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	tip burnished, insulating multi-component handle, VDE-tested  ⚡ 1000 V	98 24 01 SL	187	079750	11,30	12	PH1	98 24
		98 24 02 SL	212	079767	13,90	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	tip burnished, insulating multi-component handle, VDE-tested  ⚡ 1000 V	98 24 01 SLS	187	081036	11,30	12	PH/S 1	98 2
		98 24 02 SLS	212	081043	13,90	12	PH/S 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	98 25 00	162	062370	7,05	12	PZ 0	98 2
		98 25 01	187	031260	8,60	12	PZ 1	
		98 25 02	212	031277	10,75	12	PZ 2	
		98 25 03	270	031284	14,75	12	PZ 3	
		98 25 04	320	062387	19,75	12	PZ 4	
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	11,30	12	PZ 1	98 25
		98 25 02 SL	212	079781	13,90	12	PZ 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	11,30	12	PZ/S 1	98 2
		98 25 02 SLS	212	081067	13,90	12	PZ/S 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	7,80	12	TX10	98 2
		98 26 15	185	071716	8,40	12	TX15	
		98 26 20	185	071723	8,55	12	TX20	
		98 26 25	185	071730	8,95	12	TX25	
		98 26 30	210	071747	9,65	12	TX30	
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 3/8"	98 30	200	026488	58,40	1		98
		98 40	200	026501	56,65	1		
	 ⚡ 1000 V 1/2"							

INSULATED TOOLS

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 3/8"

Article No.

↔
mm

EAN
4003773-

€

📦

98 31

190

026495

106,35

1

98 41

265

026518

114,95

1



△ 1000 V 1/2"

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 3/8"

98 35 125

125

020530

37,40

6

98 35 250

250

020547

43,15

6



△ 1000 V 1/2"

98 45 125

125

020813

40,85

6

98 45 250

250

020820

45,40

6

98

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

DIN EN 60900, IEC 60900

for metric hexagonal head screws



△ 1000 V 3/8"

98 37 10

42

020578

17,85

6

98 37 11

43

020585

17,85

6

98 37 12

44

020608

17,85

6

98 37 13

45

020615

18,25

6

98 37 14

46

020622

18,25

6

98 37 16

46

027263

20,15

6

98 37 17

46

020639

20,15

6

98 37 19

49

020646

20,15

6

98 47 10

54

020882

18,25

6

98 47 11

54

020899

18,25

6

98 47 12

55

020912

18,25

6

98 47 13

55

020929

18,25

6

98 47 14

55

020943

18,25

6

98 47 16

55

027287

19,35

6

98 47 17

55

020967

19,35

6

98 47 18

55

027294

20,00

6

98 47 19

54

020974

20,65

6

98 47 22

58

020981

24,70

6

98 47 24

61

020998

25,05

6

98 47 27

63

021001

26,40

6

98 37 5/16"

42

020684

18,55

6

98 37 3/8"

42

020677

18,55

6

98 37 7/16"

43

020707

18,95

6

98 37 1/2"

45

020554

18,95

6

98 37 9/16"

47

020721

20,60

6

98 37 5/8"

46

020691

20,60

6

98 37 3/4"

49

020660

21,10

6

98 47 1/2"

55

020875

19,45

6

98 47 9/16"

55

021094

19,45

6

98 47 5/8"

55

021063

20,30

6

98 47 11/16"

55

020905

20,30

6

98 47 3/4"

55

021018

21,50

6

98 47 7/8"

58

021087

24,10

6

98 47 1"

61

020868

24,70

6

98 39 05

75

020776

37,50

6

98 39 06

75

020783

37,50

6

98 39 08

75

020790

37,50

6

98 49 05

75

021155

32,95

6

98 49 06

75

021162

32,95

6

98 49 08

75

021179

32,95

6

98 29 25

123

084600

37,70

6

98 29 27

123

084617

37,70

6

98 29 30

123

084624

37,70

6

98 29 40

123

084631

37,70

6

98 29 45

117

084648

37,70

6

98 29 50

117

084655

38,75

6

98 42

265

026525

116,60

1



		Article No.	↔ mm	EAN 4003773-	€		
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 $\frac{3}{8}$ "	98 33 25	290	072676	357,35	1	5 – 25 Nm
		98 33 50	385	071761	371,45	1	5 – 50 Nm
	 ⚡ 1000 V $\frac{1}{2}$ "	98 43 50	385	071778	371,45	1	5 – 50 Nm
		Spare Covering Cap, for 98 33 25/50 / 98 43 50		083283	9,05	1	
		Square drive 3/8"		082347	12,70	1	
		Square drive 1/2"		082330	13,30	1	
Cable Knives DIN EN 60900, IEC 60900 with protecting cap	insulating multi-compo- nent handle, VDE-tested  ⚡ 1000 V	98 52	190	035565	14,40	6	
		98 52 SB	190	030287	16,10	6	
	insulating multi-compo- nent handle, VDE-tested  ⚡ 1000 V	98 54	190	026563	14,45	6	
		98 54 SB	190	052210	16,15	6	
Stripping Knives, with guide shoe DIN EN 60900, IEC 60900 with semi-insulated blade, guide shoe and protecting cap	insulating multi-compo- nent handle, VDE-tested  ⚡ 1000 V	98 53 03	170	026549	15,15	6	
		98 53 13	190	026556	15,95	6	
	 ⚡ 1000 V	98 55	180	022558	37,55	6	
		98 55 SB	180	030294	39,25	6	
		Spare Protecting Cap, for 98 52 / 98 54 / 98 53 XX		084396	3,10	1	
		Spare Protecting Cap, for 98 55		084402	3,10	1	
		98 56	190	026570	23,15	6	
Cable Knives, with replaceable blade DIN EN 60900, IEC 60900 with semi-insulated exchangeable blade; captive hinged blade guard	 ⚡ 1000 V	98 56 SB	190	033516	24,85	6	
		Spare blade for 98 56	185	030829	9,75	1	
Plastic Flat Nose Pliers, insulating DIN EN 60900, IEC 60900	 ⚡ 1000 V 	98 62 01	180	073956	21,75	6	
		98 62 02	220	073963	21,75	6	
Plastic Snipe Nose Pliers, insulating DIN EN 60900, IEC 60900	 ⚡ 1000 V 	98 64 02	150	021193	11,15	6	
		98 66 10	80	084181	9,65	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 66 20	100	084198	10,45	6	
		98 66 30	110	084204	11,95	6	
		98 66 40	135	083498	13,45	6	
		98 66 45	130	083382	15,10	6	
		98 66 50	135	083504	15,95	6	
		98 66 60	140	084419	17,60	3	
		98 66 10	80	084181	9,65	6	
Self-Clamping Slip-On Caps, conical DIN VDE 0680-1 for protection against bare live cable ends	 ⚡ 1000 V	98 66 20	100	084198	10,45	6	
		98 66 30	110	084204	11,95	6	
		98 66 40	135	083498	13,45	6	
		98 66 45	130	083382	15,10	6	
		98 66 50	135	083504	15,95	6	
		98 66 60	140	084419	17,60	3	
		98 66 10	80	084181	9,65	6	

INSULATED TOOLS

98
6

Plastic Slip-On Caps, conical

DIN VDE 0680-1

for protection against bare live cable ends



⚡ 1000 V

Article No.	↔ mm	EAN 4003773-	€		
98 66 01	80	084150	5,40	6	
98 66 02	80	084167	5,40	6	
98 66 03	80	084174	5,40	6	

98
6

Electricians' Gloves

DIN EN 60903, IEC 60903

for added protection when working live or close to live parts



⚡ 1000 V

Article No.	↔ mm	EAN 4003773-	€		Size	Class
98 65 40	410	021285	64,65	1	9	0
98 65 41	410	021292	64,65	1	10	0
98 65 42	410	077862	64,65	1	11	0
98 65 43	410	077879	82,10	1	9	1
98 65 44	410	077886	82,10	1	10	1
98 65 45	410	077893	82,10	1	11	1
98 65 46	410	077909	87,50	1	9	2
98 65 47	410	077916	87,50	1	10	2
98 65 48	410	077923	87,50	1	11	2
98 65 49	410	077930	113,95	1	9	3
98 65 50	410	077947	113,95	1	10	3
98 65 51	410	077954	113,95	1	11	3



⚡ 1000 V

98
6

Insulating Mats, from rubber

DIN/EN IEC 61112

for added protection when working live or close to live parts



⚡ 1000 V

98 67 05		026600	58,90	1	500 x 500 x 1 mm
98 67 10		026617	207,05	1	1000 x 1000 x 1 mm
98 67 15		077831	1923,20	1	10000 x 1000 x 1 mm

98
67

Stand Mats, from rubber

IEC 61111

for site insulation when working live or close to live parts



⚡ 1000 V

98 67 20		077848	197,20	1	1000 x 1000 x 3 mm
98 67 25		077855	1865,75	1	10000 x 1000 x 3 mm

98
9

PUK® Junior Hacksaw

DIN EN 60900, IEC 60900

saw blade for metal and wood; exchangeable



⚡ 1000 V

98 90	240	028321	31,20	6	
Saw blades for PUK® saw 98 90	98 90 01	084358	12,60	1	

		Article No.	↔ mm	EAN 4003773-	€						
Tether effective protection against accidents caused by falling tools		00 50 01 T BK		081357	18,00	1	1 tether				
		00 50 02 T BK		081364	19,75	1	3 adapter straps				
		00 50 03 T BK		081371	27,30	1	2 carabiners				
		00 50 04 T BK		081388	57,70	1	1 x tether, 3 x adapter strap and 2 x carabiner				
		00 50 05 T BK		086048	30,50	1	1 x tether and 1 x carabiner				
Adapter Straps with fixated carabiner for diverse ways of attaching KNIPEX Tethered Tools		00 50 06 T BK		086055	39,75	1	2 x adapter strap and 2 x carabiner				
		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		03 06 180 T	180	081395	34,85	1	3.4	2.2		12.0	16.0
		03 06 180 T BK	180	081746	36,55	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		02 02 225 T	225	079934	37,05	1		3.0	2.5	14.0	25.0
		02 02 225 T BK	225	080367	38,75	1		3.0	2.5	14.0	25.0

08

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

(PATENTED)

pliers black atramentized, head polished, 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

Ø mm

mm²

08 22 145 T

145

080640

32,70

1

3.0

2.0

8.0

16.0

08 22 145 T BK

145

080657

34,40

1

3.0

2.0

8.0

16.0

08 26 145 T

145

081401

37,80

1

3.0

2.0

8.0

16.0

08 26 145 T BK

145

081753

39,50

1

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



⚡ 1000 V

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



09 02 240 T

240

079941

52,45

1

4.6

3.0

09 02 240 T BK

240

080374

54,15

1

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

58,75

1

4.6

3.0

09 12 240 T BK

240

080381

60,45

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-

€

📦

Ø mm

mm²

AWG

11 06 160 T

160

081418

39,25

1

Ø 5.0 mm / 10.0 mm²

8

11 06 160 T BK

160

081760

40,95

1

Ø 5.0 mm / 10.0 mm²

8

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

11 09 01

052326

2,00

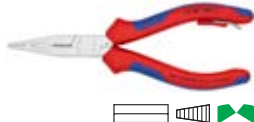
1

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

mm²

AWG

13 05 160 T

160

079965

53,25

1

13 05 160 T BK

160

080398

54,95

1

13

KNIPLEX 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

(PATENTED)

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



⚡ 1000 V

13 66 180 T

180

081906

65,40

1

15

50

8

13 66 180 T BK

180

081982

67,10

1

15

50

8

	Article No.	↔ mm	EAN 4003773-	€				AWG
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 (PATENTED)	13 82 200 T	200	079972	59,80	1	15	50	1 / 0
	13 82 200 T BK	200	080404	61,50	1	15	50	1 / 0
pliers black atramentized, head polished, handles with multi-component grips, with integrated tether attachment point for a tool tether 	13 96 200 T	200	081425	68,75	1	15	50	1 / 0
	13 96 200 T BK	200	081777	70,45	1	15	50	1 / 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 	25 06 160 T	160	081432	35,95	1		2.5	1.6
	25 06 160 T BK	160	081784	37,65	1		2.5	1.6
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	26 12 200 T	200	079989	33,90	1		3.2	2.2
	26 12 200 T BK	200	080411	35,60	1		3.2	2.2
Snipe Nose Side Cutting Pliers, (Stork Beak Pliers), with tether attachment point DIN ISO 5745 highly loadable, elastic precision tips; half-round, long jaws	26 15 200 T	200	079996	37,35	1		3.2	2.2
	26 15 200 T BK	200	080428	39,05	1		3.2	2.2
pliers chrome-plated, handles with multi-component grips, with integrated tether attachment point for a tool tether 	26 16 200 T	200	081449	42,00	1		3.2	2.2
	26 16 200 T BK	200	081791	43,70	1		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 	26 22 200 T	200	080008	37,00	1		3.2	2.2
	26 22 200 T BK	200	080435	38,70	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 25 200 T	200	080015	42,30	1		3.2	2.2
	26 25 200 T BK	200	080442	44,00	1		3.2	2.2
pliers chrome-plated, handles with multi-component grips, with integrated tether attachment point for a tool tether 	26 26 200 T	200	081456	46,25	1		3.2	2.2
	26 26 200 T BK	200	081807	47,95	1		3.2	2.2

13

25

26

38

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.

38 35 200 T

↔
mm

EAN
4003773-

083771

€

43,40

📦

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.

70 05 160 T

↔
mm

EAN
4003773-

080022

€

35,15

📦

1

Ø mm

4.0

Ø mm

3.0

Ø mm

2.0

70 05 160 T BK

160

080459

36,85

1

4.0

3.0

2.0

2.0

70 05 180 T

180

080039

37,55

1

4.0

3.0

2.5

2.5

70 05 180 T BK

180

080466

39,25

1

4.0

3.0

2.5

2.5

70 06 160 T

160

081463

39,00

1

4.0

3.0

2.0

2.0

70 06 160 T BK

160

081814

40,70

1

4.0

3.0

2.0

2.0

70 06 180 T

180

081470

41,15

1

4.0

3.0

2.5

2.5

70 06 180 T BK

180

081821

42,85

1

4.0

3.0

2.5

2.5

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

49,90

1

6.0

5.2

4.0

3.6

71 02 200 T BK

200

080473

51,60

1

6.0

5.2

4.0

3.6

71 22 200 T

200

080053

65,70

1

6.0

5.2

4.0

3.6

71 22 200 T BK

200

080480

67,40

1

6.0

5.2

4.0

3.6

71 32 200 T

200

080060

56,05

1

6.0

5.2

4.0

3.6

71 32 200 T BK

200

080497

57,75

1

6.0

5.2

4.0

3.6

**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-com-
ponent grips, with inte-
grated tether attachment
point for a tool tether



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



△ 1000 V

**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



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



△ 1000 V

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



△ 25°

**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-com-
ponent grips, with inte-
grated tether attachment
point for a tool tether



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

Range of spare parts adjustment, for 86 XX 180

**KNIPEX Cobra®,
Hightech 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-com-
ponent grips, with integrat-
ed tether attachment
point for a tool tether



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



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

Article No.	↔ mm	EAN 4003773-	€		Ø mm	Ø mm	Ø mm	Ø mm
73 05 160 T	160	080077	53,80	1	4.8	3.8	2.7	2.2
73 05 160 T BK	160	080503	55,50	1	4.8	3.8	2.7	2.2
73 06 160 T	160	081487	54,80	1	4.8	3.8	2.7	2.2
73 06 160 T BK	160	081838	56,50	1	4.8	3.8	2.7	2.2
74 02 200 T	200	080084	39,50	1		4.2	3.0	2.5
74 02 200 T BK	200	080510	41,20	1		4.2	3.0	2.5
74 02 250 T	250	080091	46,05	1		4.6	3.5	3.0
74 02 250 T BK	250	080527	47,75	1		4.6	3.5	3.0
74 06 200 T	200	081494	50,75	1		4.2	3.0	2.5
74 06 200 T BK	200	081845	52,45	1		4.2	3.0	2.5
74 06 250 T	250	081500	62,65	1		4.6	3.5	3.0
74 06 250 T BK	250	081852	64,35	1		4.6	3.5	3.0
74 22 200 T	200	080107	40,80	1		4.2	3.0	2.5
74 22 200 T BK	200	080534	42,50	1		4.2	3.0	2.5
74 22 250 T	250	080114	49,10	1		4.6	3.5	3.0
74 22 250 T BK	250	080541	50,80	1		4.6	3.5	3.0

Article No.	↔ mm	EAN 4003773-	€		Inch	Inch	mm
86 05 180 T	180	080121	64,85	1		1 1/2	40
86 05 180 T BK	180	080558	66,55	1		1 1/2	40
86 05 250 T	250	080138	73,80	1		2	52
86 05 250 T BK	250	080565	75,50	1		2	52
87 09 01		074724	4,80	1			
86 09 180		037514	4,75	1			
87 02 250 T	250	080152	39,60	1	2		46
87 02 250 T BK	250	080589	41,30	1	2		46
87 02 180 T	180	080145	37,35	1	1 5/8		36
87 02 180 T BK	180	080572	39,05	1	1 5/8		36
87 02 300 T	300	080169	52,50	1	2 3/4		60
87 02 300 T BK	300	080596	54,20	1	2 3/4		60
87 09 01		074724	4,80	1			

TOOLS WITH TETHERING

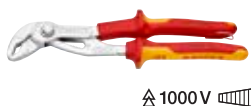
87
26

KNIPEX Cobra® VDE, Hightech 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

Range of spare parts adjustment, for 87 180

Article No.	↔ mm	EAN 4003773-	€	📦	📏 Inch	📏 Inch	📏 mm
87 09 180		034360	4,40	1			
87 26 250 T	250	081517	55,70	1	2		46
87 26 250 T BK	250	081869	57,40	1	2		46



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



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



88 02 250 T	250	080176	34,00	1	2		46
88 02 250 T BK	250	080602	35,70	1	2		46
88 02 300 T	300	080183	43,45	1	2 3/4		60
88 02 300 T BK	300	080619	45,15	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



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



Article No.	↔ mm	EAN 4003773-	€	📦	📏 mm	AWG
95 12 165 T	165	080190	41,65	1	Ø 15 mm / 50 mm²	1 / 0
95 12 165 T BK	165	080626	43,35	1	Ø 15 mm / 50 mm²	1 / 0
95 16 165 T	165	081524	56,60	1	Ø 15 mm / 50 mm²	1 / 0
95 16 165 T BK	165	081876	58,30	1	Ø 15 mm / 50 mm²	1 / 0

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	56,05	1	Ø 7 mm / Ø 5 mm / Ø 4 mm / Ø 2.5 mm	8
95 62 190 T BK	190	080633	57,75	1	Ø 7 mm / Ø 5 mm / Ø 4 mm / Ø 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-component grips, VDE-tested, with integrated insulated tether attachment point for a tool tether



97 78 180 T	180	081531	49,05	1	0.25 – 16 mm²	24 - 6
97 78 180 T BK	180	081883	50,75	1	0.25 – 16 mm²	24 - 6

	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 sanitation, air conditioning, electro technology), gas and water supply, and shut-off- systems (PATENTED)	00 11 01	92	074670	31,50	1	5/ 6-7/ 8-9/ 10-11	7-8/ 9-10/ 11-12	3-5	6-9	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	23,30	1	6/8	9	3-5		00 11
	00 11 03	76	041658	22,85	1	5/ 6/8	7/9	3-5		
Profi-Key, for all standard shut-off systems for heating, air condition, sanitary and building engineering; square for air bleeding heaters	00 11 04	90	048954	18,65	1	5/ 7/8	9-10		6/7/ 8/9/ 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	38,75	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	46,05	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	20,15	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 utilized by swivelling the key holder; with 2 reversible bits	00 11 07	145	063018	24,70	1	5/ 6/8	9	3-5		00 11

TOOL KITS

00
19

**KNIPEX Cobra® range
in sales display**
promotional presentation of
KNIPEX Cobra® pliers



Article No.
00 19 29

↔
mm
610

EAN
4003773-
052340

€
977,40

📦
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
41

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



00 19 41

024729

266,50

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

00 19 41 LE

035930

21,25

1

00
19
55

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



00 19 55 S4

077817

311,10

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

00 19 55 S6

086505

183,25

1

1 x 86 03 125 /
1 x 86 03 180 /
1 x 86 03 250

00 19 55 S7

086512

210,00

1

1 x 86 03 150 /
1 x 86 03 250 /
1 x 86 03 300

Roll-up case for pliers wrenches, empty, 5 compartments

00 19 55 S4 LE

077824

22,00

1

Roll-up case for pliers wrenches, empty, 3 compartments

00 19 55 S6 LE

086482

21,35

1

00
19
55

KNIPEX Cobra®-Set
in tool roll made of hard-wearing
polyester fabric



00 19 55 S5

082613

165,25

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

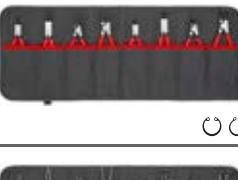
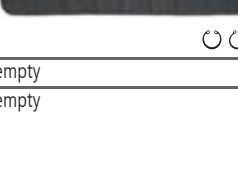
00 19 55 S8

086529

100,35

1

1 x 87 01 125 /
1 x 87 01 180 /
1 x 87 01 250

	Article No.	↔ mm	EAN 4003773-	€		
KNIPEX Cobra®-Set in tool roll made of hard-wearing polyester fabric			086536	113,65	1	1 x 87 01 150 / 1 x 87 01 250 / 1 x 87 01 300
	Tool roll for KNIPEX Cobra®, empty, 5 compartments	00 19 55 S9 LE	082620	22,00	1	
	Tool roll for KNIPEX Cobra®, empty, 3 compartments	00 19 55 S8 LE	086499	21,35	1	
Circlip Pliers Sets tool roll made of hard-wearing polyester fabric		00 19 56	030973	80,70	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	75,60	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	94,30	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	101,40	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	145,55	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	185,60	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	14,20	1	
	Tool Bag, 8 compartments, empty	00 19 58 LE	081920	16,90	1	

00
19
S500
19

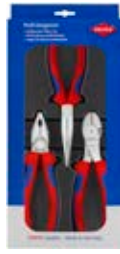
TOOL KITS

00 19	Cable Tie Cutting Set, in belt tool pouch for mobile use		Article No. 00 19 72 V01	↔ mm	EAN 4003773- 072768	€ 156,45		1 x 79 02 125 S1 / 1 x 86 05 150 S02
00 20	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		00 20 01 V02	069652	140,40	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
		Circlip Pliers Set "SRZ II"		00 20 01 V09	073291	101,95	1	1 x 48 11 J2 / 1 x 48 21 J21 / 1 x 49 11 A2 / 1 x 49 21 A21
		Pliers Set "Basic"		00 20 01 V15	081586	116,50	1	1 x 03 02 180 / 1 x 26 12 200 / 1 x 74 02 180 / 1 x 87 01 250
		Pliers Set "Automotive"		00 20 01 V16	081593	124,25	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	145,35	1	1 x 03 05 180 / 1 x 26 15 200 / 1 x 74 05 180 / 1 x 87 05 250
00 20	Precision Circlip Pliers Sets sturdy plastic retail packaging		00 20 03 SB		050100	87,80	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	176,40	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

		Article No.	↔ mm	EAN 4003773-	€		
Circlip Pliers Sets sturdy plastic retail packaging		00 20 03 V02		077640	69,10	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	136,35	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
			↻ ↻				
Tool Kits	Bestseller Set	00 20 09 V01		073994	69,15	1	1 x 03 02 180 / 1 x 70 02 160 / 1 x 87 01 250
	KNIPEX Cobra® Set	00 20 09 V02		074793	93,50	1	1 x 87 01 180 / 1 x 87 01 250 / 1 x 87 01 300
	KNIPEX Alligator® Set	00 20 09 V03		074809	73,50	1	1 x 88 01 180 / 1 x 88 01 250 / 1 x 88 01 300
	Power Set	00 20 10		010388	70,10	1	1 x 02 01 180 / 1 x 74 01 160 / 1 x 87 01 250
	Assembly Set	00 20 11		012405	67,00	1	1 x 03 02 180 / 1 x 26 12 200 / 1 x 70 02 160

Tool Kits

Assembly Set



Article No.

00 20 11 V01

↔
mmEAN
4003773-

064091

€

89,15

📦

1

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

Electro Set



00 20 12

012412

91,85

1

1 x 03 06 180 /
1 x 26 16 200 /
1 x 70 06 160

Screwdriver Set



00 20 12 V01

075523

54,30

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 02VDE Screwdriver Set,
Slotted / Phillips®

00 20 12 V02

082538

68,30

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 SLVDE Screwdriver Set,
Slotted / Phillips® /
Pozidriv®

00 20 12 V03

082545

64,65

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

66,85

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 SLVDE Screwdriver Set,
PlusMinus / Slotted

00 20 12 V05

082569

66,85

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

		Article No.	↔ mm	EAN 4003773-	€		
Tool Kits	VDE Tool Set with 3 WERA screwdrivers	00 20 13		043287	108,50	1	1 x 26 16 200 / 1 x 70 06 160
							
	Tool Box "RED" Electric Set 1, 4 parts	00 20 15		024804	146,80	1	1 x 03 06 180 / 1 x 11 06 160 / 1 x 26 16 200 / 1 x 70 06 160
							
	Electronics Pliers Sets, with tools for work on electronic components	00 20 16		022619	286,15	1	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
	case made of hard- wearing polyester fabric						
							
		00 20 16 P		063223	361,20	1	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
							
		00 20 16 P ESD		063230	374,65	1	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
							
		00 20 17		031222	287,30	1	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 02 115 ESD / 1 x 77 32 115 ESD
							
		00 20 18		033073	151,20	1	1 x 35 22 115 / 1 x 77 02 115
	storage box, shock- resistant plastic; with foam insert; with 2 KNIPEX electronics pliers and 6 WERA screwdrivers						
							

00
2000
20
1500
20

TOOL KITS

00
20

Electronics Pliers Sets, with tools for work on electronic components

storage box, shock-
resistant plastic; with
foam insert; with 2
KNIPEX electronics pliers
and 6 WERA screwdrivers



Article No.

00 20 18 ESD

↔
mm

EAN
4003773-
051848

€

163,50

1

1 x 35 22 115 ESD /
1 x 77 02 115 ESD

00
20
72

Mini Pliers Sets, in belt tool pouch for mobile use



00 20 72 V01

070832

86,60

1

1 x 86 03 150 /
1 x 87 01 125



00 20 72 V02

075851

57,15

1

1 x 74 01 160 /
1 x 87 01 150



00 20 72 V04

078920

81,15

1

1 x 87 01 125 /
1 x 86 03 125



00 20 72 V06

081937

59,60

1

1 x 08 22 145 /
1 x 87 01 150

00
20
90

Extension Sets Electro



00 20 90 V01

084693

238,55

1

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



00 20 90 V02

084709

361,45

1

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

		Article No.	↔ mm	EAN 4003773-	€		
Tool Box "SRZ"	high-quality, impact-resistant plastic case	00 21 25		050131	212,60	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
Pliers Sets	with KNIPEX Cobra® 87 01 180 and 87 01 250	00 31 20 V01		077251	54,45	3	1 x 87 01 180 / 1 x 87 01 250
	with KNIPEX Alligator® 88 01 180 and 88 01 250	00 31 20 V02		077268	41,50	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	81,70	3	1 x 86 03 180 / 1 x 87 01 250
Electrical Installations Set		00 31 30 BK V01		086574	130,55	1	1 x 70 06 160 / 1 x 13 86 200 / 1 x 16 95 01 SB
Tool Bag "Classic" Electric, 23 parts	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	00 21 02 EL		081951	477,50	1	1 x 03 06 180 / 1 x 11 06 160 / 1 x 26 16 200 / 1 x 70 06 160 / 1 x 98 52 / 1 x 16 95 01 SB / 1 x 98 20 25 / 16 20 165 SB 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
	Tool Bag "Classic", empty	00 21 02 LE		057499	135,95	1	
Tool Box "RED" Electric Set 2, 7 parts	with 4 KNIPEX pliers and 3 WERA screwdrivers	00 21 15		042853	167,70	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	23,70	1	

TOOL KITS

00
21
06

Tool Case "BIG Basic Move" ElectricPlus, with integrated wheels and telescopic handle

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



Article No.

00 21 06

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mm

EAN
4003773-

086260

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1230,60

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1 x 00 11 01 / 1 x 12 52 195 /
1 x 16 95 01 SB / 1 x 08 26 145 /
1 x 13 86 200 / 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

304,80

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Tool Case "BIG Basic Move" Electric

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



00 21 06 HL S

084235

575,30

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1 x 98 52 /
1 x 11 06 160 /
1 x 16 20 165 SB /
1 x 70 06 160 /
1 x 03 06 180 /
1 x 26 16 200

Tool Case "BIG Basic Move", empty

00 21 06 LE

057512

304,80

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Tool Case "BIG Basic Move" Plumbing

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



00 21 06 HK S

084266

634,25

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1 x 86 03 250 /
1 x 70 06 160 /
1 x 88 01 250 /
1 x 88 01 300

Tool Case "BIG Basic Move", empty

00 21 06 LE

057512

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Tool Case "BIG Basic Move" Mechanic, 90 parts, with integrated wheels and telescopic handle

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



00 21 06 M

520

086222

1354,80

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1 x 70 02 160 /
1 x 74 02 200 /
1 x 71 31 200 /
1 x 26 12 200 /
1 x 26 22 200 /
1 x 78 61 140 /
1 x 87 01 250 /
1 x 86 01 250 /
1 x 00 11 01 /
1 x 16 95 01 SB /
1 x 16 20 50 SB

Tool Case "BIG Basic Move", empty

00 21 06 LE

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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

812,90

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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

254,85

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	Article No.	↔ mm	EAN 4003773-	€		
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	916,55	1	1 x 86 03 250 / 1 x 87 01 250 / 1 x 87 01 400 / 1 x 74 06 180 / 1 x 26 16 200 / 1 x 00 11 01
Tool Bag "Compact" for service technicians; with compartments and tool loops; fits into common tool cases	00 21 11		084532	553,80	1	1 x 98 52 / 1 x 98 24 02 SL / 1 x 98 25 01 SL / 1 x 98 25 02 SL / 1 x 98 20 35 SL / 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 97 53 04 / 1 x 87 01 250
Tool Bag "Compact", empty	00 21 11 LE		077718	52,40	1	
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	1135,45	1	1 x 00 11 01 / 1 x 86 03 180 / 1 x 98 52 / 1 x 98 25 01 SL / 1 x 98 20 35 SL / 1 x 12 42 195 / 1 x 13 86 200 / 1 x 16 95 01 SB / 1 x 70 06 160 / 1 x 74 06 200 / 1 x 97 53 04 / 1 x 26 26 200 / 1 x 08 26 145 / 1 x 87 01 180
KNIPEX L-BOXX®, empty	00 21 19 LB LE		081975	80,90	1	
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	774,45	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	80,90	1	
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	748,30	1	1 x 98 52 / 1 x 12 40 200 / 1 x 16 95 01 SB / 1 x 70 06 160 / 1 x 97 53 04 / 1 x 87 01 180
Tool Case "Robust23", empty	00 21 35 LE		077596	285,65	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	983,65	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	394,55	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	1509,50	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 SB / 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 "Robust45 Move", empty	00 21 37 LE	082590	559,70	1	
00 21	Tool Case "Robust45 Move" Electric, 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	1590,45	1	1 x 70 02 160 / 1 x 74 02 200 / 1 x 71 31 200 / 1 x 26 12 200 / 1 x 26 22 200 / 1 x 78 61 140 / 1 x 87 01 250 / 1 x 86 01 250 / 1 x 00 11 01 / 1 x 16 95 01 SB / 1 x 16 20 50 SB
		Tool Case "Robust45 Move", empty	00 21 37 LE	082590	559,70	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	1320,90	1	1 x 00 11 01 / 1 x 86 03 180 / 1 x 98 52 / 1 x 98 25 01 SL / 1 x 98 20 35 SL / 1 x 12 42 195 / 1 x 13 86 200 / 1 x 16 95 01 SB / 1 x 70 06 160 / 1 x 74 06 200 / 1 x 97 53 04 / 1 x 26 26 200 / 1 x 08 26 145 / 1 x 87 01 180
		Tool Case "BIG Twin-Move", empty	00 21 41 LE	071549	405,10	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	1263,55	1	1 x 00 11 01 / 1 x 86 03 180 / 1 x 98 52 / 1 x 98 25 01 SL / 1 x 98 20 35 SL / 1 x 12 42 195 / 1 x 13 86 200 / 1 x 16 95 01 SB / 1 x 70 06 160 / 1 x 74 06 200 / 1 x 97 53 04 / 1 x 26 26 200 / 1 x 08 26 145 / 1 x 87 01 180
		Tool Case "BIG Twin", empty	00 21 42 LE	084211	347,75	1	
92 00	Universal Tweezers Set ESD, 5 parts in tool roll made of hard-wearing polyester fabric	stainless steel	92 00 01 ESD	087038	105,20	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
		Tool Roll, for tweezers, 7 compartments	00 19 92 V02 LE	087236	13,85	1	
92 00	Precision Tweezers Set, 5 parts in tool roll made of hard-wearing polyester fabric	premium stainless steel	92 00 02	087021	171,35	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
		Tool Roll, for tweezers, 7 compartments	00 19 92 V02 LE	087236	13,85	1	

		Article No.	↔ mm	EAN 4003773-	€			
SMD Precision Tweezers Set, 5 parts in tool roll made of hard-wearing polyester fabric	premium stainless steel	92 00 03		087045	146,55	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
								
Tool Roll, for tweezers, 7 compartments		00 19 92 V02 LE		087236	13,85	1		
Universal Tweezers Set, 5 parts 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	133,40	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
								
Tool Roll, for insulated tweezers, 5 compartments		00 19 92 V01 LE		087229	13,85	1		
Plastic Tweezers Set ESD, 5 parts in tool roll made of hard-wearing polyester fabric	carbon fibre reinforced plastic	92 00 05 ESD		087069	39,35	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	92 00
								
for tweezers, 7 compartments		00 19 92 V02 LE		087236	13,85	1		
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	561,80	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	686,60	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	98 9
								
Tool Roll DIN EN 60900, IEC 60900 of hard-wearing polyester fabric; with practical, adjustable quick release fastener		98 99 13		026648	400,80	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	98 9
								
Tool Roll, empty, 15 compartments		98 99 13 LE		028888	30,15	1		

TOOL KITS

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Toolbox "BIG Twin Move RED"
Electric Competence



Article No.	↔ mm	EAN 4003773-	€		
98 99 15		084341	1889,85	1	1 x 98 64 02 / 1 x 98 52 / 1 x 98 53 03 / 1 x 95 16 200 / 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 25 / 1 x 98 20 40 SL / 1 x 98 20 55 SL / 1 x 98 20 65 SL / 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 11 06 160 / 1 x 70 06 160 / 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 47 22 / 1 x 98 47 24 / 1 x 98 42 / 1 x 98 45 125 / 1 x 98 45 250 / 1 x 08 26 145 / 1 x 87 26 250
Tool Case "BIG Twin Move RED", empty		084334	405,10	1	

			Article No.	↔ mm	EAN 4003773-	€			
Tool Roll, empty ideal for electricians network engineers; tool loops inside	13 compartments		00 19 41 LE		035930	21,25	1		00 19 41
Tool Roll, for pliers wrench, empty tool roll made of hard-wearing polyester fabric	5 compartments		00 19 55 S4 LE		077824	22,00	1		00 19 55
	3 compartments		00 19 55 S6 LE		086482	21,35	1		
Tool Roll, for KNIPEX Cobra®, empty tool roll made of hard-wearing polyester fabric	5 compartments		00 19 55 S5 LE		082620	22,00	1		00 19 55
	3 compartments		00 19 55 S8 LE		086499	21,35	1		
Tool Bag, empty tool roll made of hard-wearing polyester fabric	4 compartments		00 19 56 LE		035954	14,20	1		00 19
	8 compartments		00 19 58 LE		081920	16,90	1		
Belt Pouch, for two pliers, empty for two pliers up to 150 mm length			00 19 72 LE		070191	9,80	1		00 19 72

TOOL BAGS AND TOOL CASES

		Article No.	↔ mm	EAN 4003773-	€		
00 19 73	Belt Tool Pouch, empty for up to eight tools		00 19 73 LE	072065	25,30	1	
98 9	Tool Roll, for tweezers of hard-wearing polyester fabric; with practical, adjustable quick release fastener	for insulated tweezers, 5 compartments		00 19 92 V01 LE	087229	13,85	1
		for tweezers, 7 compartments		00 19 92 V02 LE	087236	13,85	1
00 21 02	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	135,95	1	
00 21	Tool Case "Basic", empty ABS hard-shell construction, 15 kg maximum load		00 21 05 LE	056904	145,70	1	
		Spare tilting lock with key, for 00 21 XX	00 21 99 V01	079125	5,80	1	
		Spare handle, for 00 21 XX / 98 99 XX	00 21 99 V02	079132	6,00	1	
		Spare handle, for 00 21 05	00 21 99 V03	079149	5,80	1	
		Spare shoulder strap, for 00 21 05 / 00 21 40	00 21 99 V05	082088	11,60	1	
		Spare tilting lock, for 00 21 XX / 98 99 15, (2x)	00 21 99 V06	084723	10,70	1	
		Spare key, for 00 21 XX / 98 99 15, (2x)	00 21 99 V07	084730	3,10	1	
		Spare combination lock, for 00 21 XX / 98 99 XX	00 21 99 V08	084747	3,45	1	
		Spare rotating swivel, for 00 21 0X, (2x)	00 21 99 V10	086079	2,55	1	
		Spare separators, for 00 21 05, (4x)	00 21 99 V11	086314	21,30	1	
		Spare tool boards, for 00 21 05, (2x)	00 21 99 V15	087434	42,75	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	304,80	1	
		Spare handle, for 00 21 XX / 98 99 XX	00 21 99 V02	079132	6,00	1	
		Spare tilting lock, for 00 21 XX / 98 99 15, (2x)	00 21 99 V06	084723	10,70	1	

	Article No.	↔ mm	EAN 4003773-	€		
Spare key, for 00 21 XX / 98 99 15, (2x)	00 21 99 V07		084730	3,10	1	
Spare combination lock, for 00 21 XX / 98 99 XX	00 21 99 V08		084747	3,45	1	
Spare wheels, for 00 21 XX / 98 99 XX, (2x)	00 21 99 V09		084754	16,25	1	
Spare rotating swivel, for 00 21 0X, (2x)	00 21 99 V10		086079	2,55	1	
Spare separators, for 00 21 06, (4x)	00 21 99 V12		087427	26,65	1	
Spare tool boards, for 00 21 06, (3x)	00 21 99 V16		087441	64,15	1	
Tool Bag "Stretched", empty	00 21 07 LE		071358	65,85	1	00 21
						
Tool Bag "LightPack", empty can be opened from both sides; plastic base tray	00 21 08 LE		077787	172,55	1	00 21
						
Tool Bag "Service", empty for service technicians; inside pocket for laptop; document compartment and tool boards	00 21 10 LE		074472	109,10	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	52,40	1	00 21
						
KNIPEX L-BOXX®, empty strong box made of impact- and shock-proof ABS plastic; for mobile use	with tool boards 00 21 19 LB	442	081616	168,90	1	00 21 19
						
tool board	00 21 19 LB WK		081609	64,05	1	
						

TOOL BAGS AND TOOL CASES

		Article No.	↔ mm	EAN 4003773-	€		
00 21 20	KNIPEX L-BOXX®, empty strong box made of impact- and shock-proof ABS plastic; for mobile use	00 21 19 LB LE		081975	80,90	1	
							
00 21 20	Tool Case "Standard", empty hard-shell case of ABS-material, with base tray, document compartment, cover plate, with surrounding aluminium frame	00 21 20 LE		044567	254,85	1	
							
00 21	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	00 21 35 LE		077596	285,65	1	
							
	Spare separators, for 00 21 XX/ 98 99 XX, (2x)	00 21 99 V13		087403	48,10	1	
	Spare tilting clasp front, for 00 21 3X, (2x)	00 21 99 V30		084761	4,50	1	
	Spare handle, for 00 21 3X	00 21 99 V32		084785	5,15	1	
	Spare shoulder strap, for 00 21 35 / 00 21 36	00 21 99 V35		084815	13,15	1	
	Spare rotating swivel, for 00 21 3X, (2x)	00 21 99 V37		086062	2,55	1	
	Spare hinge, for 00 21 3X, (2x)	00 21 99 V38		086338	4,30	1	
	Spare clip for tool board, for 00 21 3X, (2x)	00 21 99 V39		086345	4,30	1	
	Spare tool board fastener, for 00 21 3X, (2x)	00 21 99 V40		086352	4,30	1	
	Spare tool boards, for 00 21 35, (2x)	00 21 99 V41		087472	74,85	1	
00 21	Tool Case "Robust34" Electric, empty fit-to-fly case, made from impact- resistant polypropylene; dustproof and watertight; document compartment and tool boards	00 21 36 LE		082576	394,55	1	
							
	Spare separators, for 00 21 3X/ 00 21 42, (3x)	00 21 99 V14		087410	53,45	1	
	Spare tilting clasp front, for 00 21 3X, (2x)	00 21 99 V30		084761	4,50	1	
	Spare handle, for 00 21 3X	00 21 99 V32		084785	5,15	1	
	Spare shoulder strap, for 00 21 35 / 00 21 36	00 21 99 V35		084815	13,15	1	

	Article No.	↔ mm	EAN 4003773-	€		
Spare rotating swivel, for 00 21 3X, (2x)	00 21 99 V37		086062	2,55	1	
Spare hinge, for 00 21 3X, (2x)	00 21 99 V38		086338	4,30	1	
Spare clip for tool board, for 00 21 3X, (2x)	00 21 99 V39		086345	4,30	1	
Spare tool board fastener, for 00 21 3X, (2x)	00 21 99 V40		086352	4,30	1	
Spare tool boards, for 00 21 36, (2x)	00 21 99 V42		087489	85,60	1	

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



	00 21 37 LE		082590	559,70	1	
Spare separators, for 00 21 3X/ 00 21 42, (3x)	00 21 99 V14		087410	53,45	1	
Spare tilting clasp front, for 00 21 3X, (2x)	00 21 99 V30		084761	4,50	1	
Spare tilting clasp side, for 00 21 37, (2x)	00 21 99 V31		084778	8,80	1	
Spare handle, for 00 21 3X	00 21 99 V32		084785	5,15	1	
Spare gas spring, for 00 21 37, (2x)	00 21 99 V33		084792	31,60	1	
Spare telescopic handle, for 00 21 37	00 21 99 V34		084808	24,80	1	
Spare wheels, for 00 21 37, (2x)	00 21 99 V36		084822	19,95	1	
Spare rotating swivel, for 00 21 3X, (2x)	00 21 99 V37		086062	2,55	1	
Spare hinge, for 00 21 3X, (2x)	00 21 99 V38		086338	4,30	1	
Spare clip for tool board, for 00 21 3X, (2x)	00 21 99 V39		086345	4,30	1	
Spare tool board fastener, for 00 21 3X, (2x)	00 21 99 V40		086352	4,30	1	
Spare tool boards, for 00 21 37, (3x)	00 21 99 V43		087496	139,15	1	

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

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



	00 21 41 LE		071549	405,10	1	
Spare tilting lock with key, for 00 21 XX	00 21 99 V01		079125	5,80	1	
Spare handle, for 00 21 XX / 98 99 XX	00 21 99 V02		079132	6,00	1	
Spare telescopic handle, for 00 21 41 / 98 99 15	00 21 99 V04		080732	23,95	1	
Spare tilting lock, for 00 21 XX / 98 99 15, (2x)	00 21 99 V06		084723	10,70	1	
Spare key, for 00 21 XX / 98 99 15, (2x)	00 21 99 V07		084730	3,10	1	
Spare combination lock, for 00 21 XX / 98 99 XX	00 21 99 V08		084747	3,45	1	
Spare wheels, for 00 21 XX / 98 99 XX, (2x)	00 21 99 V09		084754	16,25	1	
Spare separators, for 00 21 XX/ 98 99 XX, (2x)	00 21 99 V13		087403	48,10	1	
Spare tool boards, for 00 21 41, (2x)	00 21 99 V18		087465	74,85	1	

TOOL BAGS AND TOOL CASES

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Tool Case "BIG Twin", empty

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



	Article No.	↔ mm	EAN 4003773-	€	
	00 21 42 LE		084211	347,75	1
Spare handle, for 00 21 XX / 98 99 XX	00 21 99 V02		079132	6,00	1
Spare tilting lock, for 00 21 XX / 98 99 15, (2x)	00 21 99 V06		084723	10,70	1
Spare key, for 00 21 XX / 98 99 15, (2x)	00 21 99 V07		084730	3,10	1
Spare combination lock, for 00 21 XX / 98 99 XX	00 21 99 V08		084747	3,45	1
Spare separators, for 00 21 3X/ 00 21 42, (3x)	00 21 99 V14		087410	53,45	1
Spare tool boards, for 00 21 42, (2x)	00 21 99 V17		087458	74,85	1

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Toolbox "BIG Twin Move RED" Electric Competence, empty



	98 99 15 LE		084334	405,10	1
Spare handle, for 00 21 XX / 98 99 XX	00 21 99 V02		079132	6,00	1
Spare telescopic handle, for 00 21 41 / 98 99 15	00 21 99 V04		080732	23,95	1
Spare tilting lock, for 00 21 XX / 98 99 15, (2x)	00 21 99 V06		084723	10,70	1
Spare key, for 00 21 XX / 98 99 15, (2x)	00 21 99 V07		084730	3,10	1
Spare combination lock, for 00 21 XX / 98 99 XX	00 21 99 V08		084747	3,45	1
Spare wheels, for 00 21 XX / 98 99 XX, (2x)	00 21 99 V09		084754	16,25	1
Spare separators, for 00 21 XX/ 98 99 XX, (2x)	00 21 99 V13		087403	48,10	1

Counter Displays

Universal display
for blisters

Article No.	↔ mm	EAN 4003773-	€		
00 18 01 LE01		082781	0,00	1	
00 18 01 V27		082750	412,00	1	10 x 16 95 01 SB
00 18 01 V27 LE		083986	0,00	1	
00 18 01 V28		082767	315,00	1	10 x 00 11 01
00 18 01 V28 LE		083993	0,00	1	
00 18 01 V29		082774	271,50	1	10 x 90 22 01 SB
00 18 01 V29 LE		084006	0,00	1	
00 18 01 V30		083153	338,00	1	10 x 90 22 02 SB
00 18 01 V30 LE		084013	0,00	1	
00 18 01 V31		083160	412,00	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	413,70	1	6 x 90 31 02 SB
00 18 01 V38 LE		086192	0,00	1	
00 18 01 LE02		083207	0,00	1	
00 18 01 V01		082798	247,00	1	10 x 08 22 145
00 18 01 V01 LE		083795	0,00	1	
00 18 01 V06		082842	228,50	1	10 x 70 02 160
00 18 01 V06 LE		083801	0,00	1	
00 18 01 V10		082880	189,00	1	10 x 68 01 200
00 18 01 V10 LE		083818	0,00	1	
00 18 01 V11		082897	280,50	1	10 x 87 01 250
00 18 01 V11 LE		083825	0,00	1	
00 18 01 V12		082903	213,00	1	10 x 88 01 250
00 18 01 V12 LE		083832	0,00	1	
00 18 01 V13		082927	272,25	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	335,50	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	266,50	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	391,00	1	10 x 71 01 200
00 18 01 V16 LE		083870	0,00	1	
00 18 01 V17		082965	320,00	1	10 x 88 01 300
00 18 01 V17 LE		083887	0,00	1	
00 18 01 V18		082972	264,00	1	10 x 87 01 180
00 18 01 V18 LE		083894	0,00	1	
00 18 01 V19		082989	390,50	1	10 x 87 01 300
00 18 01 V19 LE		083900	0,00	1	
00 18 01 V24		083030	207,50	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	298,00	1	10 x 87 21 250
00 18 01 V25 LE		083962	0,00	1	
00 18 01 V32		083177	361,00	1	10 x 95 62 160
00 18 01 V32 LE		084037	0,00	1	
00 18 01 V33		083184	347,00	1	10 x 71 01 160
00 18 01 V33 LE		084044	0,00	1	
00 18 01 V34		083191	543,25	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	182,50	1	10 x 03 02 180
00 18 01 V37 LE		084372	0,00	1	for 10 x 78 XX 125, empty
00 18 01 V39		086147	306,60	1	12 x 87 00 100
00 18 01 V39 LE		086208	0,00	1	
00 18 01 V40 LE		086154	0,00	1	for 10 x 95 1X 160, empty

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

00
18

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	146,00	1	10 x 99 00 220
00 18 01 V20 LE		083917	0,00	1	
00 18 01 V21		083009	159,00	1	10 x 99 00 250
00 18 01 V21 LE		083924	0,00	1	
00 18 01 V22		083016	174,00	1	10 x 99 00 280
00 18 01 V22 LE		083931	0,00	1	
00 18 01 V23		083023	242,50	1	10 x 99 14 250
00 18 01 V23 LE		083948	0,00	1	
00 18 01 V26		083054	152,50	1	5 x 99 00 220 / 5 x 99 00 250
00 18 01 V26 LE		083979	0,00	1	

00
19

Test Supports

for pliers 87 / 88,
without pliers



00 19 20		024637	44,10	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	72,15	1	230 x 150 x 295 mm
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for pliers 87 / 88,
without pliers



00 19 20 T		031192	53,30	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	124,10	1	110 x 85 x 150 mm
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for pliers 86,
without pliers



00 19 21 T		027461	62,65	1	110 x 85 x 150 mm
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00
19

Test Supports

for pliers 85 / 86 / 87,
without pliers



00 40 04		069348	19,55	1	30 x 30 x 170 mm
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	Article No.	↔ mm	EAN 4003773-	€			
Demonstration Kit for circlip pliers, without pliers 	00 40 01		050735	25,75	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 5 pliers wrenches per suspension device 	00 19 23 V01		077732	176,60	1	480 x 395 x 280 mm	00 19
Sales Display 	00 19 23 V02		086369	42,70	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	200,95	1	360 x 440 x 360 mm	00 19
Rotary Sales Stand, without attachment 	00 19 28 LE		082194	139,75	1	360 x 440 x 360 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	91,35	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	123,45	1	645 x 370 x 165 mm	00 19

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



Article No.

00 19 34 2 V01

↔
mmEAN
4003773-

077015

€

114,80

1

410 x 230 x 212 mm

header and scanner strip neutral



00 19 34 2 V02

077022

114,80

1

410 x 230 x 212 mm

00
19**Sales Display, for wall or counter presentation**

for pliers with finish 0/1/3



00 19 34 3

054450

99,20

1

240 x 320 x 290 mm

for pliers with finish 2/5/6



00 19 34 4

054467

99,20

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

744,85

1

1000 x 2200 x 500 mm



00 19 30 23

084440

467,75

1

1250 x 2200 x 500 mm



00 19 30 24

084464

608,15

1

1250 x 200 x 400 mm

without illuminated fascia panel



00 19 30 3

052524

383,50

1

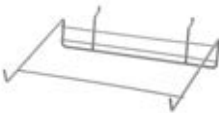
1000 x 2200 x 500 mm

		Article No.	↔ mm	EAN 4003773-	€		
Tool Bars (Pegboards) and Accessories, without pliers	without illuminated fascia panel	 00 19 30 66		055211	472,80	1	660 x 2200 x 500 mm
	Illuminated fascia panel, to affix to tool bar systems	 00 19 30 2		046783	363,20	1	1000 x 200 x 400 mm
	Magnetic label for tool bar	 00 19 30 15		071891	6,90	1	980 x 100 mm
		 00 19 30 25		084495	24,50	1	1230 x 100 mm
		 00 19 30 16		071907	6,90	1	980 x 100 mm
		 00 19 30 25 V01		084501	24,50	1	1230 x 100 mm
		 00 19 30 19		071938	14,25	1	980 x 200 mm
	Magnetic label for tool bar 00 19 30 66	 00 19 30 17		071914	5,05	1	650 x 100 mm
		 00 19 30 18		071921	5,05	1	650 x 100 mm
		 00 19 30 20		071945	9,90	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	2387,65	1	1000 x 1200 x 400 mm
		 00 19 30 VIT 1		048978	2327,15	1	1000 x 2000 x 400 mm
	Twin show cabinet, lockable, with illumination 230 V	 00 19 30 VIT 3		077589	3107,55	1	2000 x 2000 x 400 mm

00
1900
1900
19

00 19		Article No.	 mm	EAN 4003773-	€		
00 19	Show Cabinets for product presentation, for assembly to tool bars	00 19 30 VIT 4		084259	398,75	1	500 x 375 x 150 mm
	lockable						
00 19		00 19 30 VIT 5		084457	1847,75	1	1280 x 2160 x 520 mm
	lockable, with illumination 230 V						
00 19	Product Sliding Wall, empty to extend the range without additional space requirements	00 19 30 V01		078043	442,45	1	1000 x 1870 x 345 mm
00 19	Triangle Shelf Stopper, empty for eye-catching product presentation	00 19 30 V02		078050	128,85	1	430 x 155 x 800 mm
00 19	Shelf Stopper, empty for eye-catching product presentation	00 19 30 V03		078067	147,65	1	260 x 780 mm
00 19	Secondary Placement, 2-sided, empty to extend the product range	00 19 30 V04		078074	633,35	1	430 x 155 x 800 mm
00 19	Secondary Placement, 3-sided, empty to extend the product range	00 19 30 V05		078081	458,60	1	390 x 390 x 1800 mm

		Article No.	↔ mm	EAN 4003773-	€			
Gondola Cover, empty for the presentation of KNIPEX Cobra®, KNIPEX Alligator® and Pliers Wrenches		00 19 30 V06		078098	85,20	1	995 x 15 x 75 mm	00 19
Centre Gondola, 2-sided, empty without cover		00 19 30 V07		078166	542,95	1	1000 x 1450 x 1000 mm	00 19
Shelf Bottom for tool bar, empty		00 19 30 V08		078203	31,05	1	300 x 200 mm	00 19
		00 19 30 V10		084914	36,80	1	1000 x 470 x 34 mm	
		00 19 30 V11		084921	42,95	1	1250 x 470 x 34 mm	
		00 19 30 V12		084938	26,90	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	103,05	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	6,95	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	6,10	1	70 x 100 x 90 mm	
robust version for pipe wrench, water pump pliers etc.; length 200 mm		00 19 33 2		042112	8,30	1	40 x 85 x 205 mm	

		Article No.	↔ mm	EAN 4003773-	€		
00 19	Hook for pegboard		00 19 33 3	082187	2,30	1	35 x 45 x 125 mm
		for self-service packs; for hole spacing 25 mm; length 200 mm 	00 19 35 1	045168	4,55	1	28 x 110 x 205 mm
		for self-service packs; length 50 mm 	00 19 35 2	028284	2,30	1	30 x 25 x 55 mm
		for self-service packs; length 200 mm 	00 19 35 3	051787	4,55	1	30 x 110 x 205 mm
		Hook lock for 00 19 35 1 + 00 19 35 3	00 19 35 4	078340	1,75	1	40 x 35 x 40 mm
00 19	Wall Attachment for perforated tool bar system	Wire hook for TANOS MINI-systainer® 	00 19 33 4	084075	10,10	1	250 x 110 x 175 mm
		Box for wire holder 	00 19 36 V01	084082	35,50	1	265 x 50 x 170 mm
00 19	Wall Display, without pliers the space saving presentation of pliers on tool bar systems		00 19 34 V01	083122	31,10	1	121 x 125 x 135 mm
		for KNIPEX Cobra® XS 	00 19 34 V02	086321	9,50	1	155 x 68 x 60 mm
		for 3 x 6 pliers 	00 19 32	024651	25,35	1	200 x 185 mm
		for 5 x 6 pliers 	00 19 34	024668	34,85	1	330 x 185 mm

		Article No.	↔ mm	EAN 4003773-	€		
Wall Display, without pliers the space saving presentation of pliers on tool bar systems	for 5 x 6 carded pliers	00 19 34 1		051824	36,65	1	480 x 195 x 225 mm
							
	for 15 x 6 pliers	00 19 34 2		052364	62,55	1	1000 x 185 mm
							
	for 18 x 6 pliers	00 19 34 7		079217	83,55	1	1250 x 185 mm
							
Screwdriver Display, empty for assembly to tool bar systems; assortment on request		00 19 34 6		075509	38,90	1	280 x 190 mm
							
Brochure Holder A4		00 19 36		024682	17,55	1	225 x 230 x 45 mm
							
Re-Order Card please order corresponding re-order card when ordering carded self-service products		C332 01419			0,00	1	
							
Self-Adhesive Labels		L221 00011			0,00	1	50 x 24 mm
		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 00066			0,00	1	400 x 190 mm
							

INDEX ARTICLE NUMBER

00 11 01	123	00 18 01 V33	143	00 19 34 4	146	00 20 12 V01	128	00 21 99 V01	138
00 11 02	123	00 18 01 V33 LE	143	00 19 34 6	151	00 20 12 V02	128	00 21 99 V01	141
00 11 03	123	00 18 01 V34	143	00 19 34 7	151	00 20 12 V03	128	00 21 99 V02	138
00 11 04	123	00 18 01 V34 LE	143	00 19 34 V01	150	00 20 12 V04	128	00 21 99 V02	141
00 11 06	123	00 18 01 V36	143	00 19 34 V02	150	00 20 12 V05	128	00 21 99 V02	142
00 11 06 V01	123	00 18 01 V37 LE	143	00 19 35 1	150	00 20 13	129	00 21 99 V03	138
00 11 06 V03	123	00 18 01 V38	143	00 19 35 2	150	00 20 15	129	00 21 99 V04	141
00 11 07	123	00 18 01 V38 LE	143	00 19 35 3	150	00 20 16	129	00 21 99 V04	142
00 11 V50	72	00 18 01 V39	143	00 19 35 4	150	00 20 16 P	129	00 21 99 V05	138
00 11 V79	62	00 18 01 V39 LE	143	00 19 36	151	00 20 16 P ESD	129	00 21 99 V06	138
00 11 V79	72	00 18 01 V40 LE	143	00 19 36 V01	150	00 20 17	129	00 21 99 V06	141
00 18 01 LE01	143	00 19 20	144	00 19 37	145	00 20 18	129	00 21 99 V06	142
00 18 01 LE02	143	00 19 20 S1	144	00 19 37 1	145	00 20 18 ESD	130	00 21 99 V07	138
00 18 01 LE03	144	00 19 20 T	144	00 19 41	124	00 20 72 V01	130	00 21 99 V07	139
00 18 01 V01	143	00 19 21 S1	144	00 19 41 LE	124	00 20 72 V02	130	00 21 99 V07	141
00 18 01 V01 LE	143	00 19 21 T	144	00 19 41 LE	137	00 20 72 V04	130	00 21 99 V07	142
00 18 01 V06	143	00 19 23 V01	145	00 19 55 S4	124	00 20 72 V06	130	00 21 99 V08	138
00 18 01 V06 LE	143	00 19 23 V02	145	00 19 55 S4 LE	124	00 20 90 V01	130	00 21 99 V08	139
00 18 01 V10	143	00 19 28	145	00 19 55 S4 LE	137	00 20 90 V02	130	00 21 99 V08	141
00 18 01 V10 LE	143	00 19 28 LE	145	00 19 55 S5	124	00 21 02 EL	131	00 21 99 V08	142
00 18 01 V11	143	00 19 29	124	00 19 55 S5 LE	125	00 21 02 LE	131	00 21 99 V09	139
00 18 01 V11 LE	143	00 19 30	146	00 19 55 S5 LE	137	00 21 02 LE	138	00 21 99 V09	141
00 18 01 V12	143	00 19 30 15	147	00 19 55 S6	124	00 21 05 LE	138	00 21 99 V09	142
00 18 01 V12 LE	143	00 19 30 16	147	00 19 55 S6 LE	124	00 21 06	132	00 21 99 V10	138
00 18 01 V13	143	00 19 30 17	147	00 19 55 S6 LE	137	00 21 06 HK S	132	00 21 99 V10	139
00 18 01 V13 LE	143	00 19 30 18	147	00 19 55 S7	124	00 21 06 HL S	132	00 21 99 V11	138
00 18 01 V14	143	00 19 30 19	147	00 19 55 S8	124	00 21 06 LE	132	00 21 99 V12	139
00 18 01 V14 LE	143	00 19 30 2	147	00 19 55 S8 LE	125	00 21 06 LE	138	00 21 99 V13	140
00 18 01 V15	143	00 19 30 20	147	00 19 55 S8 LE	137	00 21 06 M	132	00 21 99 V13	141
00 18 01 V15 LE	143	00 19 30 23	146	00 19 55 S9	125	00 21 07 LE	139	00 21 99 V13	142
00 18 01 V16	143	00 19 30 24	146	00 19 56	125	00 21 08 LE	139	00 21 99 V14	140
00 18 01 V16 LE	143	00 19 30 25	147	00 19 56 LE	125	00 21 10 LE	139	00 21 99 V14	141
00 18 01 V17	143	00 19 30 25 V01	147	00 19 56 LE	137	00 21 11	133	00 21 99 V14	142
00 18 01 V17 LE	143	00 19 30 3	146	00 19 56 V01	125	00 21 11 LE	133	00 21 99 V15	138
00 18 01 V18	143	00 19 30 66	147	00 19 57	125	00 21 11 LE	139	00 21 99 V16	139
00 18 01 V18 LE	143	00 19 30 V01	148	00 19 57 V01	125	00 21 15	131	00 21 99 V17	142
00 18 01 V19	143	00 19 30 V02	148	00 19 58 LE	125	00 21 15 LE	131	00 21 99 V18	141
00 18 01 V19 LE	143	00 19 30 V03	148	00 19 58 LE	137	00 21 19 LB	139	00 21 99 V30	140
00 18 01 V20	144	00 19 30 V04	148	00 19 58 V01	125	00 21 19 LB E	133	00 21 99 V30	141
00 18 01 V20 LE	144	00 19 30 V05	148	00 19 58 V02	125	00 21 19 LB LE	133	00 21 99 V31	141
00 18 01 V21	144	00 19 30 V06	149	00 19 72 LE	137	00 21 19 LB LE	140	00 21 99 V32	140
00 18 01 V21 LE	144	00 19 30 V07	149	00 19 72 V01	126	00 21 19 LB S	133	00 21 99 V32	141
00 18 01 V22	144	00 19 30 V08	149	00 19 73 LE	138	00 21 19 LB WK	139	00 21 99 V33	141
00 18 01 V22 LE	144	00 19 30 V09	149	00 19 92 V01 LE	135	00 21 20	132	00 21 99 V34	141
00 18 01 V23	144	00 19 30 V10	149	00 19 92 V01 LE	138	00 21 20 LE	132	00 21 99 V35	140
00 18 01 V23 LE	144	00 19 30 V11	149	00 19 92 V02 LE	134	00 21 20 LE	140	00 21 99 V36	141
00 18 01 V24	143	00 19 30 V12	149	00 19 92 V02 LE	135	00 21 21 HK S	133	00 21 99 V37	140
00 18 01 V24 LE	143	00 19 30 VIT	147	00 19 92 V02 LE	138	00 21 25	131	00 21 99 V37	141
00 18 01 V25	143	00 19 30 VIT 1	147	00 20 01 V02	126	00 21 35	133	00 21 99 V38	140
00 18 01 V25 LE	143	00 19 30 VIT 3	147	00 20 01 V09	126	00 21 35 LE	133	00 21 99 V38	141
00 18 01 V26	144	00 19 30 VIT 4	148	00 20 01 V15	126	00 21 35 LE	140	00 21 99 V39	140
00 18 01 V26 LE	144	00 19 30 VIT 5	148	00 20 01 V16	126	00 21 36	133	00 21 99 V39	141
00 18 01 V27	143	00 19 31	149	00 20 01 V17	126	00 21 36 LE	133	00 21 99 V40	140
00 18 01 V27 LE	143	00 19 32	150	00 20 03 SB	126	00 21 36 LE	140	00 21 99 V40	141
00 18 01 V28	143	00 19 33	149	00 20 03 V02	127	00 21 37	134	00 21 99 V41	140
00 18 01 V28 LE	143	00 19 33 2	149	00 20 04 SB	126	00 21 37 LE	134	00 21 99 V42	141
00 18 01 V29	143	00 19 33 3	150	00 20 04 V01	127	00 21 37 LE	141	00 21 99 V43	141
00 18 01 V29 LE	143	00 19 33 4	150	00 20 09 V01	127	00 21 37 M	134	00 31 20 V01	131
00 18 01 V30	143	00 19 34	150	00 20 09 V02	127	00 21 41	134	00 31 20 V02	131
00 18 01 V30 LE	143	00 19 34 1	151	00 20 09 V03	127	00 21 41 LE	134	00 31 20 V03	131
00 18 01 V31	143	00 19 34 2	151	00 20 10	127	00 21 41 LE	141	00 31 30 BK V01	131
00 18 01 V31 LE	143	00 19 34 2 V01	146	00 20 11	127	00 21 42	134	00 40 01	145
00 18 01 V32	143	00 19 34 2 V02	146	00 20 11 V01	128	00 21 42 LE	134	00 40 04	144
00 18 01 V32 LE	143	00 19 34 3	146	00 20 12	128	00 21 42 LE	142	00 50 01 T BK	117

00 50 02 T BK	117	03 05 200	22	09 12 240 T BK	24	12 49 21	26	13 86 200 SB	105
00 50 03 T BK	117	03 05 200 SB	22	09 12 240 T BK	118	12 49 22	26	13 91 200	28
00 50 04 T BK	117	03 06 160	22	09 15 240	24	12 49 23	26	13 91 200 SB	28
00 50 05 T BK	117	03 06 160	104	10 98 1220	70	12 49 23	27	13 92 200	28
00 50 06 T BK	117	03 06 160 SB	22	10 98 1220 SB	70	12 49 31	27	13 92 200 SB	28
01 06 160	22	03 06 160 SB	104	10 99 1220	70	12 50 200	26	13 96 200	29
01 06 160	104	03 06 180	22	10 99 1220 SB	70	12 52 195	27	13 96 200	105
01 06 190	22	03 06 180	104	11 01 160	25	12 52 195 SB	27	13 96 200 SB	29
01 06 190	104	03 06 180 SB	22	11 01 160 SB	25	12 59 01	26	13 96 200 SB	105
02 01 180	22	03 06 180 SB	104	11 02 160	25	12 59 02	26	13 96 200 T	29
02 01 180 SB	22	03 06 180 T	23	11 02 160 SB	25	12 62 180	27	13 96 200 T	105
02 01 200	22	03 06 180 T	104	11 05 160	25	12 62 180 SB	27	13 96 200 T	119
02 01 200 SB	22	03 06 180 T	117	11 05 160 SB	25	12 64 180	27	13 96 200 T BK	29
02 01 225	22	03 06 180 T BK	23	11 06 160	25	12 69 21	27	13 96 200 T BK	105
02 01 225 SB	22	03 06 180 T BK	104	11 06 160	104	12 69 23	27	13 96 200 T BK	119
02 02 180	22	03 06 180 T BK	117	11 06 160 SB	25	12 69 31	27	13 99 200	29
02 02 180 SB	22	03 06 200	22	11 06 160 SB	104	12 74 180 SB	27	14 22 160	29
02 02 200	22	03 06 200	104	11 06 160 T	25	12 79 31	27	14 22 160 SB	29
02 02 200 SB	22	03 06 200 SB	22	11 06 160 T	104	12 80 040 SB	27	14 25 160	29
02 02 225	22	03 06 200 SB	104	11 06 160 T	118	12 80 100 SB	27	14 26 160	29
02 02 225 SB	22	03 07 160	23	11 06 160 T BK	25	12 82 130 SB	27	14 26 160	105
02 02 225 T	22	03 07 160	104	11 06 160 T BK	104	12 85 100 SB	27	14 26 160 SB	29
02 02 225 T	117	03 07 180	23	11 06 160 T BK	118	13 01 160	27	15 11 120	29
02 02 225 T BK	22	03 07 180	104	11 07 160	25	13 01 160 SB	27	15 19 005	29
02 02 225 T BK	117	03 07 200	23	11 07 160	104	13 02 160	27	15 19 006	29
02 05 180	22	03 07 200	104	11 09 01	25	13 02 160 SB	27	15 19 008	29
02 05 200	22	03 07 250	23	11 09 01	105	13 05 160	27	15 19 010	29
02 05 225	22	03 07 250	104	11 09 01	118	13 05 160 T	27	15 51 160	29
02 06 180	22	08 05 110	23	11 12 160	25	13 05 160 T	118	15 61 160	29
02 06 180	104	08 21 145	23	11 82 130	25	13 05 160 T BK	27	15 81 160	29
02 06 180 SB	22	08 21 145 SB	23	11 92 140	25	13 05 160 T BK	118	16 20 16 SB	30
02 06 200	22	08 22 145	23	12 11 180	25	13 42 165	28	16 20 165 SB	30
02 06 200	104	08 22 145 SB	23	12 11 180 EAN	25	13 42 165 SB	28	16 20 28 SB	30
02 06 200 SB	22	08 22 145 T	23	12 12 02	26	13 45 165	28	16 20 50 SB	30
02 06 225	22	08 22 145 T	118	12 12 06	26	13 45 165 SB	28	16 29 165	30
02 06 225	104	08 22 145 T BK	23	12 12 10	26	13 46 165	28	16 30 135 SB	30
02 07 200	22	08 22 145 T BK	118	12 12 11	26	13 46 165	105	16 30 145 SB	30
02 07 200	104	08 25 145	23	12 12 12	26	13 46 165 SB	28	16 39 135	30
02 07 225	22	08 25 145 SB	23	12 12 13	26	13 46 165 SB	105	16 40 150	30
02 07 225	104	08 26 145	23	12 12 14	26	13 62 180	28	16 40 150 SB	30
03 01 140	22	08 26 145	104	12 19 02	26	13 62 180 SB	28	16 49 150	30
03 01 140 EAN	22	08 26 145 SB	23	12 19 06	26	13 66 180	28	16 49 150 01	30
03 01 160	22	08 26 145 SB	104	12 19 10	26	13 66 180	105	16 60 05 SB	30
03 01 160 EAN	22	08 26 145 T	23	12 19 11	26	13 66 180 SB	28	16 60 06 SB	30
03 01 160 SB	22	08 26 145 T	104	12 19 12	26	13 66 180 SB	105	16 60 100 SB	30
03 01 180	22	08 26 145 T	118	12 19 13	26	13 66 180 T	28	16 64 125 SB	30
03 01 180 EAN	22	08 26 145 T BK	23	12 19 14	26	13 66 180 T	105	16 65 125 SB	30
03 01 180 SB	22	08 26 145 T BK	104	12 19 180	25	13 66 180 T	118	16 69 06 01	30
03 01 200	22	08 26 145 T BK	118	12 19 90	26	13 66 180 T BK	28	16 80 125 SB	31
03 01 200 EAN	22	09 01 240	24	12 19 91	26	13 66 180 T BK	105	16 80 175 SB	31
03 01 200 SB	22	09 01 240 SB	24	12 21 180	25	13 66 180 T BK	118	16 85 125 SB	31
03 01 250	22	09 02 240	24	12 21 180 EAN	25	13 71 8	29	16 90 130 SB	31
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03 02 160	22	09 02 240 T	24	12 29 180	26	13 81 200	28	16 95 02 SB	31
03 02 160 SB	22	09 02 240 T	118	12 40 200	26	13 81 200 SB	28	19 01 130	32
03 02 180	22	09 02 240 T BK	24	12 40 200 EAN	26	13 82 200	28	19 01 130 SB	32
03 02 180 SB	22	09 02 240 T BK	118	12 40 200 SB	26	13 82 200 SB	28	19 03 130	32
03 02 200	22	09 05 240	24	12 42 195	26	13 82 200 T	28	20 01 125	32
03 02 200 SB	22	09 11 240	24	12 42 195 SB	26	13 82 200 T	119	20 01 140	32
03 05 140	22	09 11 240 SB	24	12 49 01	26	13 82 200 T BK	28	20 01 160	32
03 05 160	22	09 12 240	24	12 49 02	26	13 82 200 T BK	119	20 01 180	32
03 05 160 SB	22	09 12 240 SB	24	12 49 03	26	13 86 200	28	20 02 140	32
03 05 180	22	09 12 240 T	24	12 49 04	26	13 86 200	105	20 02 160	32
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20 05 140	32	26 16 200 T	119	30 25 190	36	37 41 125	40	44 21 J31 SB	43
20 05 160	32	26 16 200 T BK	34	30 31 160	36	37 43 125	40	44 21 J41	43
20 06 160	32	26 16 200 T BK	106	30 31 160 SB	36	38 11 200	40	44 21 J41 SB	43
20 06 160	105	26 16 200 T BK	119	30 33 160	36	38 11 200 SB	40	44 23 J11	43
22 01 125	32	26 17 200	34	30 35 140	36	38 15 200	40	44 23 J21	43
22 01 140	32	26 17 200	106	30 35 160	36	38 21 200	40	44 23 J31	43
22 01 140 SB	32	26 21 200	34	30 36 160	36	38 25 200	41	44 29 J51	43
22 01 160	32	26 21 200 SB	34	30 36 160	106	38 31 200	41	44 29 J61	43
22 02 140	32	26 22 200	34	30 41 160	36	38 35 200	41	44 31 J02	43
22 02 160	32	26 22 200 SB	34	31 11 160	37	38 35 200 T	41	44 31 J12	43
22 05 140	32	26 22 200 T	34	31 11 160 SB	37	38 35 200 T	120	44 31 J22	43
22 05 160	32	26 22 200 T	119	31 15 160	37	38 41 190	41	44 31 J32	43
22 06 160	32	26 22 200 T BK	34	31 21 160	37	38 45 190	41	44 31 J42	43
22 06 160	105	26 22 200 T BK	119	31 21 160 SB	37	38 71 200	41	45 10 170	44
23 01 140	32	26 25 200	34	31 25 160	37	38 91 200	41	45 10 170 SB	44
25 01 125	33	26 25 200 SB	34	32 11 135	37	38 95 200	41	45 21 200	44
25 01 140	33	26 25 200 T	34	32 21 135	37	40 04 180	42	46 10 100	43
25 01 140 SB	33	26 25 200 T	119	32 31 135	37	40 04 180 EAN	42	46 10 A5	44
25 01 160	33	26 25 200 T BK	34	33 01 160	37	40 04 250	42	46 10 A6	44
25 01 160 SB	33	26 25 200 T BK	119	33 03 160	37	40 04 250 EAN	42	46 11 A0	44
25 02 140	33	26 26 200	35	34 12 130	37	40 04 250 SB	42	46 11 A0 SB	44
25 02 140 SB	33	26 26 200	106	34 12 130 ESD	38	40 14 250	42	46 11 A1	44
25 02 160	33	26 26 200 SB	35	34 22 130	37	41 04 180	42	46 11 A1 SB	44
25 02 160 SB	33	26 26 200 SB	106	34 22 130 ESD	38	41 04 180 EAN	42	46 11 A2	44
25 03 125	33	26 26 200 T	35	34 32 130	37	41 04 250	42	46 11 A2 SB	44
25 05 140	33	26 26 200 T	106	34 32 130 ESD	38	41 04 250 EAN	42	46 11 A3	44
25 05 160	33	26 26 200 T	119	34 42 130	37	41 04 250 SB	42	46 11 A3 SB	44
25 05 160 SB	33	26 26 200 T BK	35	34 42 130 ESD	38	41 04 300	42	46 11 A4	44
25 06 160	33	26 26 200 T BK	106	34 52 130	38	41 14 250	42	46 11 A4 SB	44
25 06 160	106	26 26 200 T BK	119	34 52 130 ESD	38	41 24 225	42	46 11 G0	45
25 06 160 SB	33	26 27 200	35	35 11 115	38	41 34 165	42	46 11 G1	45
25 06 160 SB	106	26 27 200	106	35 12 115	38	41 44 200	42	46 11 G2	45
25 06 160 T	33	27 01 160	35	35 12 115 ESD	39	42 14 280	42	46 11 G3	45
25 06 160 T	106	28 01 200	35	35 12 115 SB	38	42 24 280	42	46 11 G4	45
25 06 160 T	119	28 21 200	35	35 21 115	38	42 34 280	42	46 13 A0	44
25 06 160 T BK	33	28 71 280	35	35 22 115	38	42 44 280	42	46 13 A1	44
25 06 160 T BK	106	28 71 280 SB	35	35 22 115 ESD	39	44 10 J5	43	46 13 A2	44
25 06 160 T BK	119	28 81 280	35	35 22 115 ESDB	39	44 10 J6	43	46 13 A3	44
25 21 160	33	28 81 280 SB	35	35 22 115 SB	38	44 11 J0	43	46 19 100 01	43
25 21 160 SB	33	29 11 160	35	35 31 115	38	44 11 J0 SB	43	46 19 100 02	43
25 25 160	33	29 21 160	35	35 32 115	38	44 11 J1	43	46 19 A5	44
25 26 160	33	29 25 160	35	35 32 115 ESD	39	44 11 J1 SB	43	46 19 A6	44
25 26 160	106	30 11 140	36	35 32 115 SB	38	44 11 J2	43	46 20 A51	44
26 11 200	33	30 11 140 SB	36	35 41 115	39	44 11 J2 SB	43	46 20 A61	44
26 11 200 SB	33	30 11 160	36	35 42 115	39	44 11 J3	43	46 21 A01	44
26 12 200	33	30 11 160 SB	36	35 42 115 ESD	39	44 11 J3 SB	43	46 21 A01 SB	44
26 12 200 SB	33	30 11 190	36	35 42 115 SB	39	44 11 J4	43	46 21 A11	44
26 12 200 T	33	30 13 140	36	35 52 145	39	44 11 J4 SB	43	46 21 A11 SB	44
26 12 200 T	119	30 13 160	36	35 62 145	39	44 13 J0	43	46 21 A21	44
26 12 200 T BK	33	30 15 140	36	35 62 145 SB	39	44 13 J1	43	46 21 A21 SB	44
26 12 200 T BK	119	30 15 160	36	35 82 145	39	44 13 J2	43	46 21 A31	44
26 13 200	34	30 15 190	36	35 99 01	39	44 13 J3	43	46 21 A31 SB	44
26 15 200	34	30 16 160	36	35 99 01	58	44 13 J4	43	46 21 A41	44
26 15 200 SB	34	30 16 160	106	35 99 01	59	44 19 J5	43	46 21 A41 SB	44
26 15 200 T	34	30 16 160 SB	36	36 12 130	39	44 19 J6	43	46 23 A01	44
26 15 200 T	119	30 16 160 SB	106	36 22 125	39	44 20 J51	43	46 23 A11	44
26 15 200 T BK	34	30 21 140	36	36 32 125	40	44 20 J61	43	46 23 A21	44
26 15 200 T BK	119	30 21 140 SB	36	37 11 125	40	44 21 J01	43	46 23 A31	44
26 16 200	34	30 21 160	36	37 13 125	40	44 21 J01 SB	43	46 29 A51	44
26 16 200	106	30 21 160 SB	36	37 21 125	40	44 21 J11	43	46 29 A61	44
26 16 200 SB	34	30 21 190	36	37 23 125	40	44 21 J11 SB	43	46 31 A02	44
26 16 200 SB	106	30 23 140	36	37 31 125	40	44 21 J21	43	46 31 A12	44
26 16 200 T	34	30 25 140	36	37 31 125 SB	40	44 21 J21 SB	43	46 31 A22	44
26 16 200 T	106	30 25 160	36	37 33 125	40	44 21 J31	43	46 31 A32	44

46 31 A42	44	50 00 225 SB	47	70 01 110 SB	50	70 07 180	107	72 51 160	54
48 11 J0	45	50 00 250	47	70 01 125	50	70 11 110	51	72 62 200	54
48 11 J0 SB	45	50 00 300	47	70 01 125 EAN	50	70 15 110	51	73 02 160	54
48 11 J1	45	50 01 160	47	70 01 125 SB	50	70 26 160	51	73 02 160 SB	54
48 11 J1 SB	45	50 01 160 SB	47	70 01 140	50	70 26 160	107	73 05 160	54
48 11 J2	45	50 01 180	47	70 01 140 EAN	50	71 01 160	51	73 05 160 SB	54
48 11 J2 SB	45	50 01 180 SB	47	70 01 140 SB	50	71 01 160 SB	51	73 05 160 T	54
48 11 J3	45	50 01 210	47	70 01 160	50	71 01 200	51	73 05 160 T	121
48 11 J3 SB	45	50 01 210 SB	47	70 01 160 EAN	50	71 01 200 SB	51	73 05 160 T BK	54
48 11 J4	45	50 01 225	47	70 01 160 SB	50	71 01 250	53	73 05 160 T BK	121
48 11 J4 SB	45	50 01 225 SB	47	70 01 180	50	71 01 250 SB	53	73 06 160	54
48 21 J01	45	50 01 250	47	70 01 180 EAN	50	71 02 200	51	73 06 160	107
48 21 J01 SB	45	50 01 250 SB	47	70 01 180 SB	50	71 02 200 SB	51	73 06 160 SB	54
48 21 J11	45	50 01 300	47	70 02 125	50	71 02 200 T	51	73 06 160 SB	107
48 21 J11 SB	45	51 01 210	47	70 02 125 SB	50	71 02 200 T	120	73 06 160 T	55
48 21 J21	45	51 01 210 SB	47	70 02 140	50	71 02 200 T BK	51	73 06 160 T	107
48 21 J21 SB	45	55 00 300	47	70 02 140 SB	50	71 02 200 T BK	120	73 06 160 T	121
48 21 J31	45	55 00 300 SB	47	70 02 160	50	71 12 200	52	73 06 160 T BK	55
48 21 J31 SB	45	58 30 225	47	70 02 160 SB	50	71 12 200 SB	52	73 06 160 T BK	107
48 21 J41	45	61 01 200	48	70 02 180	50	71 19 200 01	52	73 06 160 T BK	121
48 21 J41 SB	45	61 01 200 SB	48	70 02 180 SB	50	71 19 200 01	54	73 71 180	55
48 31 J0	45	61 02 200	48	70 05 125	50	71 21 200	52	73 72 180	55
48 31 J1	45	62 12 120	48	70 05 140	50	71 21 200 SB	52	73 72 180 BK	55
48 31 J2	45	64 01 115	48	70 05 160	50	71 22 200	52	73 72 180 F	55
48 31 J3	45	64 02 115	48	70 05 160 SB	50	71 22 200 SB	52	74 01 140	55
48 41 J01	45	64 02 115 ESD	49	70 05 160 T	50	71 22 200 T	52	74 01 140 SB	55
48 41 J11	45	64 11 115	48	70 05 160 T	120	71 22 200 T	120	74 01 160	55
48 41 J21	45	64 12 115	48	70 05 160 T BK	50	71 22 200 T BK	52	74 01 160 SB	55
48 41 J31	45	64 12 115 ESD	49	70 05 160 T BK	120	71 22 200 T BK	120	74 01 180	55
49 11 A0	45	64 22 115	48	70 05 180	50	71 31 160	51	74 01 180 SB	55
49 11 A0 SB	45	64 22 115 ESD	49	70 05 180 SB	50	71 31 160 SB	51	74 01 200	55
49 11 A1	45	64 32 120	48	70 05 180 T	50	71 31 200	52	74 01 200 SB	55
49 11 A1 SB	45	64 32 120 ESD	49	70 05 180 T	120	71 31 200 SB	52	74 01 250	55
49 11 A2	45	64 42 115	48	70 05 180 T BK	50	71 31 250	53	74 01 250 SB	55
49 11 A2 SB	45	64 42 115 SB	48	70 05 180 T BK	120	71 31 250 SB	53	74 02 140	55
49 11 A3	45	64 52 115	48	70 06 125	50	71 32 200	52	74 02 140 SB	55
49 11 A3 SB	45	64 62 120	49	70 06 125	107	71 32 200 SB	52	74 02 160	55
49 11 A4	45	64 62 120 ESD	49	70 06 140	50	71 32 200 T	52	74 02 160 SB	55
49 11 A4 SB	45	64 72 120	49	70 06 140	107	71 32 200 T	120	74 02 180	55
49 21 A01	45	67 01 140	49	70 06 140 SB	50	71 32 200 T BK	52	74 02 180 SB	55
49 21 A01 SB	45	67 01 140 SB	49	70 06 140 SB	107	71 32 200 T BK	120	74 02 200	55
49 21 A11	45	67 01 160	49	70 06 160	50	71 41 200	52	74 02 200 SB	55
49 21 A11 SB	45	67 01 160 SB	49	70 06 160	107	71 41 200 SB	52	74 02 200 T	55
49 21 A21	45	67 01 200	49	70 06 160 SB	50	71 42 200	52	74 02 200 T	121
49 21 A21 SB	45	67 01 200 SB	49	70 06 160 SB	107	71 72 460	53	74 02 200 T BK	55
49 21 A31	45	67 05 140	49	70 06 160 T	51	71 72 610	53	74 02 200 T BK	121
49 21 A31 SB	45	67 05 160	49	70 06 160 T	107	71 72 760	53	74 02 250	55
49 21 A41	45	67 05 200	49	70 06 160 T	120	71 72 910	53	74 02 250 SB	55
49 21 A41 SB	45	68 01 160	49	70 06 160 T BK	51	71 79 460	53	74 02 250 T	55
49 31 A0	45	68 01 160 EAN	49	70 06 160 T BK	107	71 79 610	53	74 02 250 T	121
49 31 A1	45	68 01 160 SB	49	70 06 160 T BK	120	71 79 760	53	74 02 250 T BK	55
49 31 A2	45	68 01 180	49	70 06 180	50	71 79 910	53	74 02 250 T BK	121
49 31 A3	45	68 01 180 EAN	49	70 06 180	107	71 82 950	53	74 05 140	55
49 41 A01	46	68 01 180 SB	49	70 06 180 SB	50	71 89 950	53	74 05 160	55
49 41 A11	46	68 01 200	49	70 06 180 SB	107	72 01 140	54	74 05 180	55
49 41 A21	46	68 01 200 EAN	49	70 06 180 T	51	72 01 160	54	74 05 180 SB	55
49 41 A31	46	68 01 200 SB	49	70 06 180 T	107	72 01 160 KA	54	74 05 200	55
50 00 160	47	68 01 280	49	70 06 180 T	120	72 01 160 SB	54	74 05 200 SB	55
50 00 160 SB	47	68 01 280 EAN	49	70 06 180 T BK	51	72 01 180	54	74 05 250	55
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50 00 180 SB	47	69 01 130	50	70 06 180 T BK	120	72 09 01	54	74 06 160	107
50 00 210	47	69 03 130	50	70 07 160	51	72 11 160	54	74 06 160 SB	55
50 00 210 SB	47	70 01 110	50	70 07 160	107	72 11 160 SB	54	74 06 160 SB	107
50 00 225	47	70 01 110 EAN	50	70 07 180	51	72 21 160	54	74 06 180	55

74 06 180	107	77 02 130	57	79 02 125 ESD	62	85 51 180 C SB	64	87 01 250 SB	66
74 06 180 SB	55	77 02 135 H	59	79 02 125 ESDSB	62	85 51 250 A	64	87 01 300	66
74 06 180 SB	107	77 02 135 H ESD	59	79 02 125 S1	61	85 51 250 A SB	64	87 01 300 SB	66
74 06 200	55	77 11 115	57	79 02 125 SB	61	85 51 250 AF	64	87 01 400	67
74 06 200	107	77 12 115	57	79 12 125	61	85 51 250 C	64	87 01 400 SB	67
74 06 200 SB	55	77 12 115 ESD	58	79 12 125 ESD	62	85 51 250 C SB	64	87 01 560	67
74 06 200 SB	107	77 12 115 ESDSB	58	79 22 120	61	85 59 250 A	64	87 02 180	66
74 06 200 T	56	77 21 115 N	58	79 22 120 ESD	62	85 59 250 C	64	87 02 180 SB	66
74 06 200 T	107	77 21 130	57	79 22 125	61	86 01 180	64	87 02 180 T	66
74 06 200 T	121	77 22 115	58	79 22 125 ESD	62	86 01 180 SB	64	87 02 180 T	121
74 06 200 T BK	56	77 22 115 ESD	58	79 32 125	61	86 01 250	64	87 02 180 T BK	66
74 06 200 T BK	107	77 22 115 SB	58	79 32 125 ESD	62	86 01 250 SB	64	87 02 180 T BK	121
74 06 200 T BK	121	77 22 130	58	79 42 125	61	86 01 300	64	87 02 250	66
74 06 250	55	77 32 115	58	79 42 125 ESD	62	86 01 300 SB	64	87 02 250 SB	66
74 06 250	107	77 32 115 ESD	59	79 42 125 ESDSB	62	86 02 180	64	87 02 250 T	66
74 06 250 T	56	77 32 115 SB	58	79 42 125 Z	61	86 02 180 SB	64	87 02 250 T	121
74 06 250 T	107	77 32 120 H	59	79 42 125 Z ESD	62	86 02 250	64	87 02 250 T BK	66
74 06 250 T	121	77 32 120 H ESD	59	79 52 125	61	86 02 250 SB	64	87 02 250 T BK	121
74 06 250 T BK	56	77 41 115	58	79 52 125 ESD	62	86 03 125	64	87 02 300	66
74 06 250 T BK	107	77 42 115	58	79 62 125	61	86 03 125 SB	64	87 02 300 SB	66
74 06 250 T BK	121	77 42 115 ESD	59	79 62 125 ESD	62	86 03 150	64	87 02 300 T	66
74 07 200	56	77 42 115 SB	58	81 01 250	63	86 03 150 SB	64	87 02 300 T	121
74 07 200	108	77 42 130	58	81 01 250 SB	63	86 03 180	64	87 02 300 T BK	66
74 07 250	56	77 52 115	58	81 03 250	63	86 03 180 SB	64	87 02 300 T BK	121
74 07 250	108	77 52 115 ESD	59	81 03 250 SB	63	86 03 250	64	87 03 125	66
74 12 160	56	77 72 115	58	81 11 250	63	86 03 250 SB	64	87 03 180	66
74 12 160 SB	56	77 72 115 ESD	59	81 11 250 SB	63	86 03 300	65	87 03 250	66
74 12 180	56	77 72 115 SB	58	81 13 250	63	86 03 300 SB	65	87 03 250 SB	66
74 12 180 SB	56	78 03 125	59	81 13 250 SB	63	86 03 400	66	87 03 300	66
74 21 200	56	78 03 125 ESD	60	81 19 250 V01	63	86 05 150	65	87 03 300 SB	66
74 21 200 SB	56	78 03 125 ESDSB	60	81 19 250 V02	63	86 05 150 S02	66	87 05 250	66
74 21 250	56	78 03 125 SB	59	83 10 010	63	86 05 150 SB	65	87 05 300	67
74 22 200	56	78 03 140	60	83 10 015	63	86 05 180	65	87 09 01	65
74 22 200 T	56	78 03 140 ESD	61	83 10 020	63	86 05 180 SB	65	87 09 01	67
74 22 200 T	121	78 03 140 ESDSB	61	83 10 030	63	86 05 180 T	65	87 09 01	68
74 22 200 T BK	56	78 03 140 SB	60	83 10 040	63	86 05 180 T	121	87 09 01	121
74 22 200 T BK	121	78 06 125	59	83 20 010	63	86 05 180 T BK	65	87 09 100	66
74 22 250	56	78 06 125	108	83 20 015	63	86 05 180 T BK	121	87 09 125	65
74 22 250 T	56	78 06 125 SB	59	83 20 020	63	86 05 250	65	87 09 125	67
74 22 250 T	121	78 06 125 SB	108	83 30 005	63	86 05 250 SB	65	87 09 150	67
74 22 250 T BK	56	78 13 125	59	83 30 010	63	86 05 250 T	65	87 09 180	67
74 22 250 T BK	121	78 13 125 ESD	60	83 30 015	63	86 05 250 T	121	87 09 180	122
74 91 250	56	78 13 125 SB	59	83 30 020	63	86 05 250 T BK	65	87 09 400	67
74 91 250 SB	56	78 23 125	60	83 30 030	63	86 05 250 T BK	121	87 09 560	67
75 02 125	56	78 23 125 SB	60	83 60 010	63	86 06 250	65	87 11 250	67
75 02 125 SB	56	78 31 125	60	83 60 015	63	86 06 250	108	87 11 250 SB	67
75 12 125	56	78 41 125	60	83 60 020	63	86 06 250 SB	65	87 19 250	67
75 22 125	56	78 61 125	60	83 61 010	63	86 06 250 SB	108	87 21 250	67
75 52 125	56	78 61 125 ESD	60	83 61 015	63	86 09 150	65	87 21 250 SB	67
76 01 125	57	78 61 125 ESDSB	60	83 61 020	63	86 09 180	65	87 21 300	67
76 03 125	57	78 61 125 SB	60	83 99 005	63	86 09 180	121	87 21 300 SB	67
76 05 125	57	78 61 140	60	83 99 010	63	86 09 180 V01	65	87 22 250	67
76 12 125	57	78 61 140 ESD	61	83 99 015	63	86 09 250 V01	65	87 22 250 SB	67
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76 81 125	57	78 61 140 SB	60	83 99 030	63	86 43 250	65	87 26 250	108
77 01 115	57	78 71 125	60	83 99 040	63	87 00 100	66	87 26 250 SB	67
77 01 115 SB	57	78 71 125 ESD	60	84 11 200	63	87 00 100 BK	66	87 26 250 SB	108
77 01 130	57	78 71 125 SB	60	84 11 200 SB	63	87 01 125	66	87 26 250 T	67
77 01 130 EAN	57	78 81 125	60	84 21 200	63	87 01 125 SB	66	87 26 250 T	108
77 02 115	57	78 81 125 SB	60	85 01 250	64	87 01 150	66	87 26 250 T	122
77 02 115 ESD	58	78 91 125	60	85 01 250 SB	64	87 01 150 SB	66	87 26 250 T BK	67
77 02 115 SB	57	79 02 120	61	85 51 180 A	64	87 01 180	66	87 26 250 T BK	108
77 02 120 H	59	79 02 120 ESD	62	85 51 180 A SB	64	87 01 180 SB	66	87 26 250 T BK	122
77 02 120 H ESD	59	79 02 125	61	85 51 180 C	64	87 01 250	66	87 29 01	67

87 29 300	67	90 39 02 V01	70	92 11 02	75	92 84 18	74	95 16 165 SB	80
87 41 250	68	90 39 02 V02	70	92 11 03	75	92 88 73 ESD	78	95 16 165 SB	109
87 41 250 SB	68	90 39 02 V03	71	92 12 52	78	92 89 01	73	95 16 165 T	80
87 51 250	68	90 42 250	71	92 16 01 ESD	75	92 89 02	73	95 16 165 T	109
87 51 250 SB	68	90 42 340	71	92 16 02 ESD	75	92 89 03	73	95 16 165 T	122
88 01 180	68	90 42 340 EAN	71	92 21 01	73	92 89 04	73	95 16 165 T BK	80
88 01 180 SB	68	90 49 340	71	92 21 01 ESD	74	92 89 05	73	95 16 165 T BK	109
88 01 250	68	90 49 340 M	71	92 21 02	73	92 91 01	76	95 16 165 T BK	122
88 01 250 SB	68	90 55 280	71	92 21 02 ESD	74	92 91 02	76	95 16 200	81
88 01 300	68	90 55 280 EAN	71	92 21 03	73	92 91 03	76	95 16 200	109
88 01 300 SB	68	90 59 280	71	92 21 03 ESD	74	92 94 91	76	95 16 200 SB	81
88 01 400	69	90 59 280 02	71	92 21 04	73	92 95 89	76	95 16 200 SB	109
88 01 400 SB	69	90 61 16	71	92 21 05	73	92 95 90	76	95 17 200	81
88 02 180	68	90 61 16 EAN	71	92 21 06	73	94 10 185	79	95 17 200	109
88 02 180 SB	68	90 61 20	71	92 21 07	74	94 15 215	79	95 17 500	81
88 02 250	68	90 61 20 EAN	71	92 21 08	74	94 15 215 EAN	79	95 17 500	109
88 02 250 SB	68	90 70 220	71	92 22 04	74	94 19 02	79	95 21 165	80
88 02 250 T	68	90 70 220 EAN	71	92 22 06	74	94 19 185	79	95 21 165 SB	80
88 02 250 T	122	90 70 220 SB	71	92 22 07	74	94 19 185 02	79	95 21 600	82
88 02 250 T BK	68	90 79 220 20	71	92 22 12	74	94 19 215	79	95 22 165	81
88 02 250 T BK	122	90 79 220 25	71	92 22 13	74	94 35 215	79	95 26 165	81
88 02 300	68	90 79 220 30	71	92 22 35	74	94 35 215 EAN	79	95 26 165	109
88 02 300 T	68	90 79 220 35	71	92 23 01	76	94 39 215 01	79	95 26 165 SB	81
88 02 300 T	122	90 79 220 40	71	92 23 05	76	94 55 200	79	95 26 165 SB	109
88 02 300 T BK	68	90 79 220 50	71	92 24 01	77	94 59 200 01	79	95 27 600	82
88 02 300 T BK	122	91 00 200	71	92 24 34	77	94 59 200 02	79	95 27 600	110
88 03 180	68	91 00 200 EAN	71	92 27 61	76	95 02 21	79	95 29 600	82
88 03 250	68	91 00 200 SB	71	92 27 61	108	95 03 160 SB	79	95 29 600	110
88 05 180	68	91 13 250	71	92 27 62	76	95 05 10 SB	79	95 31 250	82
88 05 250	68	91 13 250 SB	71	92 27 62	108	95 05 140	80	95 31 280	82
88 05 300	68	91 19 250 01	71	92 28 69 ESD	74	95 05 155 SB	79	95 32 038	83
88 06 250	68	91 51 160	71	92 28 70 ESD	75	95 05 165	80	95 32 060	83
88 06 250	108	91 61 160	71	92 28 71 ESD	75	95 05 165 SB	80	95 32 100	83
88 06 250 SB	68	91 71 160	71	92 28 72 ESD	75	95 05 185	80	95 32 315 A	83
88 06 250 SB	108	91 92 180	72	92 31 01	73	95 05 190	80	95 32 320	83
88 07 250	68	92 00 01 ESD	77	92 32 29	74	95 05 190 SB	80	95 32 340 SR	83
88 07 250	108	92 00 01 ESD	134	92 34 28	77	95 06 230	80	95 36 250	82
88 07 300	68	92 00 02	77	92 34 36	74	95 06 230	109	95 36 250	110
88 07 300	108	92 00 02	134	92 34 37	74	95 06 230 SB	80	95 36 280	82
89 01 250	69	92 00 03	77	92 37 64	76	95 06 230 SB	109	95 36 280	110
89 01 250 SB	69	92 00 03	135	92 37 64	108	95 09 21	79	95 36 315 A	83
89 03 250	69	92 00 04	77	92 38 75 ESD	75	95 11 160	80	95 36 315 A	110
89 05 250	69	92 00 04	135	92 44 42	77	95 11 160 SB	80	95 36 320	83
90 01 125	69	92 00 05 ESD	77	92 47 01	77	95 11 165	80	95 36 320	110
90 01 125 SB	69	92 00 05 ESD	135	92 47 01	108	95 11 165 SB	80	95 39 038	83
90 03 125	69	92 01 01	75	92 51 01	73	95 11 200	81	95 39 04	82
90 10 185	70	92 01 02	75	92 51 02	73	95 11 200 SB	81	95 39 04	110
90 10 185 SB	70	92 01 03	75	92 52 23	74	95 12 160	80	95 39 05	82
90 20 185	70	92 01 04	75	92 58 74 ESD	75	95 12 160 SB	80	95 39 06	82
90 20 185 SB	70	92 01 05	73	92 61 01	74	95 12 165	80	95 39 07	82
90 22 01 SB	70	92 01 06	73	92 61 02	74	95 12 165 SB	80	95 39 08	82
90 22 02 SB	70	92 01 07	75	92 64 43	74	95 12 165 T	80	95 39 08	110
90 25 185	70	92 02 53	78	92 64 44	77	95 12 165 T	122	95 39 08 S	82
90 25 185 SB	70	92 02 54	75	92 67 63	77	95 12 165 T BK	80	95 39 08 S	110
90 25 20	70	92 02 55	78	92 67 63	109	95 12 165 T BK	122	95 39 09	82
90 25 20 SB	70	92 08 78 ESD	75	92 69 84	76	95 12 200	81	95 39 11	82
90 25 40	70	92 08 79 ESD	75	92 70 46	78	95 12 200 SB	81	95 39 12 97	82
90 29 01	70	92 09 01 ESD	76	92 72 45	74	95 12 500	81	95 39 13	82
90 29 02	70	92 09 02 ESD	76	92 78 77 ESD	75	95 16 160	80	95 39 13 97	82
90 29 15	70	92 09 03 ESD	76	92 81 01	73	95 16 160	109	95 39 250	82
90 29 185	70	92 09 04 ESD	76	92 81 02	73	95 16 160 SB	80	95 39 250	110
90 29 40	70	92 09 05 ESD	76	92 81 03	73	95 16 160 SB	109	95 39 280	82
90 31 02 BK	70	92 11 01	73	92 81 04	73	95 16 165	80	95 39 280	110
90 31 02 SB	70	92 11 01 ESD	73	92 81 05	73	95 16 165	109	95 39 315 A01	83

95 39 315 A01	110	97 49 04	87	97 49 90	90	97 59 06	91	97 99 130	100
95 39 315 A02	83	97 49 05	87	97 49 93	90	97 59 12	91	97 99 131	100
95 39 315 A02	110	97 49 06	87	97 49 94	91	97 59 14	92	97 99 150	100
95 39 320 01	83	97 49 06 PI	87	97 49 95	91	97 59 20	92	97 99 151	100
95 39 320 01	110	97 49 07	87	97 50 01	91	97 59 21	92	97 99 170	100
95 39 320 02	83	97 49 08	87	97 51 10	91	97 59 30	94	97 99 171	100
95 39 320 02	110	97 49 09	87	97 51 10 SB	91	97 59 30	95	97 99 172	100
95 39 320 03	83	97 49 10	87	97 51 12	91	97 59 31	94	97 99 173	100
95 39 320 04	83	97 49 11	87	97 51 12 SB	91	97 59 31	95	97 99 174	100
95 39 340 01	83	97 49 14	87	97 52 04	91	97 59 65 2	91	97 99 175	100
95 39 720	83	97 49 15	87	97 52 05	91	97 59 65 2	94	97 99 176	100
95 39 870	83	97 49 16	87	97 52 05 SB	91	97 61 145 A	95	97 99 177	100
95 41 165	81	97 49 18	87	97 52 06	92	97 61 145 A SB	95	97 99 178	100
95 61 150	84	97 49 19	87	97 52 06 SB	92	97 61 145 F	95	97 99 179	100
95 61 190	84	97 49 20	87	97 52 08	92	97 62 145 A	95	97 99 180	100
95 61 190 SB	84	97 49 21	87	97 52 09	92	97 68 145 A	95	97 99 210	101
95 62 160	84	97 49 23	87	97 52 09 SB	92	97 68 145 A	110	97 99 211	101
95 62 160 SB	84	97 49 24	87	97 52 10	92	97 71 180	95	97 99 212	101
95 62 160 TC	84	97 49 25	87	97 52 13	92	97 71 180 SB	95	97 99 213	101
95 62 190	84	97 49 25 1	89	97 52 14	92	97 72 180	95	97 99 214	101
95 62 190 SB	84	97 49 26	88	97 52 18	92	97 78 180	95	97 99 215	101
95 62 190 T	84	97 49 26 1	89	97 52 19	92	97 78 180	111	97 99 216	101
95 62 190 T	122	97 49 27	88	97 52 20	92	97 78 180 SB	95	97 99 217	101
95 62 190 T BK	84	97 49 27 1	89	97 52 23	92	97 78 180 SB	111	97 99 218	101
95 62 190 T BK	122	97 49 28	88	97 52 30	93	97 78 180 T	95	97 99 219	101
95 69 160 01	84	97 49 28 1	88	97 52 30 SB	93	97 78 180 T	111	97 99 220	101
95 69 190 03	82	97 49 30	88	97 52 33	93	97 78 180 T	122	97 99 250	101
95 71 445	84	97 49 35	88	97 52 33 SB	93	97 78 180 T BK	95	97 99 251	101
95 71 600	84	97 49 40	88	97 52 34	93	97 78 180 T BK	111	97 99 252	101
95 77 600	84	97 49 44	88	97 52 34 SB	93	97 78 180 T BK	122	97 99 270	101
95 77 600	110	97 49 50	88	97 52 35	93	97 81 180	96	97 99 271	101
95 79 445	84	97 49 54	88	97 52 35 SB	93	97 90 00 LE	99	97 99 272	101
95 79 600	84	97 49 59	88	97 52 36	93	97 90 05	97	97 99 290	101
95 79 600	110	97 49 59 1	89	97 52 36 SB	93	97 90 06	97	97 99 291	101
95 81 600	84	97 49 60	88	97 52 37	93	97 90 09	98	97 99 292	101
95 89 600	84	97 49 61	88	97 52 38	93	97 90 10	98	97 99 293	101
97 21 215	85	97 49 62	88	97 52 38 SB	93	97 90 13	98	97 99 330	101
97 21 215 B	85	97 49 63	88	97 52 50	93	97 90 14	98	97 99 331	101
97 21 215 B SB	85	97 49 64	88	97 52 50 SB	93	97 90 15	98	97 99 332	101
97 21 215 C	85	97 49 65	88	97 52 63	93	97 90 16	98	97 99 333	101
97 21 215 SB	85	97 49 65 1	90	97 52 63 DG	93	97 90 17	98	97 99 334	101
97 22 240	85	97 49 66	88	97 52 64	93	97 90 21	97	97 99 335	101
97 22 240 SB	85	97 49 66 1	90	97 52 65	93	97 90 22	97	97 99 336	101
97 32 240	85	97 49 66 2	91	97 52 65 A	94	97 90 23	98	97 99 337	101
97 32 240 SB	85	97 49 66 4	88	97 52 65 DG	94	97 90 25	97	97 99 338	101
97 33 01	85	97 49 66 6	88	97 52 65 DG A	94	97 90 26	97	97 99 339	101
97 33 02	85	97 49 67	88	97 53 04	94	97 91 01	99	97 99 350	101
97 39 05	85	97 49 68	88	97 53 04 SB	94	97 99 001	100	97 99 351	101
97 39 06	85	97 49 68 1	90	97 53 08	94	97 99 010	100	97 99 352	101
97 39 08	85	97 49 69 1	88	97 53 08 SB	94	97 99 011	100	97 99 353	101
97 39 09	85	97 49 69 11	90	97 53 09	94	97 99 020	100	97 99 354	101
97 39 13	85	97 49 69 2	89	97 53 09 SB	94	97 99 021	100	97 99 355	101
97 39 90	85	97 49 70	89	97 53 14	94	97 99 022	100	97 99 356	101
97 40 10	86	97 49 71	89	97 53 14 SB	94	97 99 030	100	97 99 357	101
97 40 20 SB	86	97 49 71 1	90	97 53 18	94	97 99 050	100	97 99 358	101
97 43 05	86	97 49 72	89	97 53 18 SB	94	97 99 060	100	97 99 359	101
97 43 06	86	97 49 72 1	90	97 54 24	95	97 99 070	100	97 99 370	101
97 43 200	86	97 49 74	89	97 54 25	95	97 99 071	100	97 99 371	101
97 43 200 A	86	97 49 76	89	97 54 26	95	97 99 090	100	97 99 372	101
97 43 E	86	97 49 81	89	97 54 27	95	97 99 091	100	97 99 373	101
97 43 E 01	86	97 49 82	89	97 55 04	94	97 99 092	100	97 99 374	101
97 43 E AUS	86	97 49 83	89	97 55 04 SB	94	97 99 110	100	97 99 375	101
97 43 E UK	86	97 49 84	89	97 55 14	94	97 99 111	100	97 99 376	101
97 43 E US	86	97 49 87	89	97 55 14 SB	94	97 99 112	100	97 99 377	101

97 99 378	101	98 03 09	111	98 26 30	113	98 53 03	115	99 00 300	103
97 99 390	102	98 03 10	111	98 29 25	114	98 53 13	115	99 00 300 EAN	103
97 99 391	102	98 03 11	111	98 29 27	114	98 54	115	99 00 300 SB	103
97 99 392	102	98 03 12	111	98 29 30	114	98 54 SB	115	99 01 200	103
97 99 393	102	98 03 13	111	98 29 40	114	98 55	115	99 01 200 EAN	103
97 99 394	102	98 04 08	112	98 29 45	114	98 55 SB	115	99 01 200 SB	103
97 99 395	102	98 04 10	112	98 29 50	114	98 56	115	99 01 220	103
97 99 396	102	98 04 13	112	98 30	113	98 56 09	115	99 01 220 EAN	103
97 99 397	102	98 04 17	112	98 31	114	98 56 SB	115	99 01 220 SB	103
97 99 398	102	98 04 19	112	98 33 25	115	98 59 01	115	99 01 250	103
97 99 399	102	98 04 22	112	98 33 50	115	98 59 02	115	99 01 250 EAN	103
97 99 500	102	98 05 13	112	98 33 98	115	98 62 01	115	99 01 250 SB	103
97 99 905	102	98 05 17	112	98 33 99	115	98 62 02	115	99 01 280	103
97 99 906	102	98 05 19	112	98 35 125	114	98 64 02	115	99 01 280 EAN	103
97 99 907	102	98 07 250	112	98 35 250	114	98 65 40	116	99 01 280 SB	103
97 99 908	102	98 12 01	112	98 37 1/2"	114	98 65 41	116	99 01 300	103
97 99 909	102	98 12 02	112	98 37 10	114	98 65 42	116	99 01 300 EAN	103
97 99 910	102	98 13 20	112	98 37 11	114	98 65 43	116	99 01 300 SB	103
97 99 911	102	98 13 25	112	98 37 12	114	98 65 44	116	99 04 220	103
98 00 07	111	98 13 30	112	98 37 13	114	98 65 45	116	99 04 220 EAN	103
98 00 08	111	98 13 40	112	98 37 14	114	98 65 46	116	99 04 250	103
98 00 09	111	98 13 50	112	98 37 16	114	98 65 47	116	99 04 250 EAN	103
98 00 1/2"	111	98 13 60	112	98 37 17	114	98 65 48	116	99 04 280	103
98 00 1/4"	111	98 14 05	112	98 37 19	114	98 65 49	116	99 04 280 EAN	103
98 00 10	111	98 14 06	112	98 37 3/4"	114	98 65 50	116	99 10 250	103
98 00 11	111	98 14 08	112	98 37 3/8"	114	98 65 51	116	99 10 250 EAN	103
98 00 12	111	98 15 05	112	98 37 5/16"	114	98 66 01	116	99 10 250 SB	103
98 00 13	111	98 15 06	112	98 37 5/8"	114	98 66 02	116	99 10 300	103
98 00 14	111	98 15 08	112	98 37 7/16"	114	98 66 03	116	99 10 300 EAN	103
98 00 15	111	98 20 10	112	98 37 9/16"	114	98 66 10	115	99 10 300 SB	103
98 00 16	111	98 20 25	112	98 39 05	114	98 66 20	115	99 11 250	103
98 00 17	111	98 20 30	112	98 39 06	114	98 66 30	115	99 11 250 SB	103
98 00 18	111	98 20 35	112	98 39 08	114	98 66 40	115	99 11 300	103
98 00 19	111	98 20 35 SL	112	98 40	113	98 66 45	115	99 11 300 SB	103
98 00 22	111	98 20 40	112	98 41	114	98 66 50	115	99 14 250	103
98 00 24	111	98 20 40 SL	112	98 42	114	98 66 60	115	99 14 250 EAN	103
98 00 27	111	98 20 55	112	98 43 50	115	98 67 05	116	99 14 250 SB	103
98 00 3/4"	111	98 20 55 SL	112	98 43 99	115	98 67 10	116	99 14 300	103
98 00 3/8"	111	98 20 65	112	98 45 125	114	98 67 15	116	99 14 300 EAN	103
98 00 5/16"	111	98 20 65 SL	112	98 45 250	114	98 67 20	116	99 14 300 SB	103
98 00 5/8"	111	98 20 80	112	98 47 1/2"	114	98 67 25	116	C332 01419	151
98 00 7/16"	111	98 21 45	112	98 47 1"	114	98 90	116	L220 00011	147
98 00 9/16"	111	98 24 00	113	98 47 10	114	98 90 01	116	L220 00011 EN	147
98 01 07	111	98 24 01	113	98 47 11	114	98 99 11	135	L220 00011 ES	147
98 01 08	111	98 24 01 SL	113	98 47 11/16"	114	98 99 12	135	L220 00011 FR	147
98 01 09	111	98 24 01 SLS	113	98 47 12	114	98 99 13	135	L220 00011 IT	147
98 01 10	111	98 24 02	113	98 47 13	114	98 99 13 LE	135	L220 00011 NL	147
98 01 11	111	98 24 02 SL	113	98 47 14	114	98 99 15	136	L220 00011 PT	147
98 01 12	111	98 24 02 SLS	113	98 47 16	114	98 99 15 LE	136	L221 00011	151
98 01 13	111	98 24 03	113	98 47 17	114	98 99 15 LE	142	L221 00022	151
98 01 14	111	98 24 04	113	98 47 18	114	99 00 200	103	L221 00033	151
98 01 15	111	98 25 00	113	98 47 19	114	99 00 200 EAN	103	L221 00044	151
98 01 16	111	98 25 01	113	98 47 22	114	99 00 200 SB	103	L221 00066	151
98 01 17	111	98 25 01 SL	113	98 47 24	114	99 00 220	103		
98 01 18	111	98 25 01 SLS	113	98 47 27	114	99 00 220 EAN	103		
98 01 19	111	98 25 02	113	98 47 3/4"	114	99 00 220 K12	103		
98 01 22	111	98 25 02 SL	113	98 47 5/8"	114	99 00 220 SB	103		
98 01 24	111	98 25 02 SLS	113	98 47 7/8"	114	99 00 220K12EAN	103		
98 03 04	111	98 25 03	113	98 47 9/16"	114	99 00 250	103		
98 03 05	111	98 25 04	113	98 49 05	114	99 00 250 EAN	103		
98 03 055	111	98 26 10	113	98 49 06	114	99 00 250 SB	103		
98 03 06	111	98 26 15	113	98 49 08	114	99 00 280	103		
98 03 07	111	98 26 20	113	98 52	115	99 00 280 EAN	103		
98 03 08	111	98 26 25	113	98 52 SB	115	99 00 280 SB	103		

ACSR Cable Cutter	83-84; 110	Diagonal Insulation Strippers	29; 105
Adapter Strap for drop protection system	117	Drop protection	117
Adjustable Wrench, insulated	112	Drop Protection System	117
Alligator®	68-69; 108; 122; 127; 131	Duckbill Pliers	37
Alligator® Set	127; 131	Ear Clamp Pliers	70
Anvil shears	79	eCrimp	86
Basic Tool Cases	132; 138	Electricians' Folding Cutter	30
Battery for KNIPEX eCrimp	86	Electricians Shears	79
Belt Pouches	126; 130; 137-138	Electricians' Gloves, insulating	116
BIG Twin Tool Cases	134; 136; 141-142	Electricians' Pliers	27; 118
Bolt Cutters	51-53; 120	Electronic Super Knips / ESD	59-61; 108
Bowden Cable Cutter	84	Electronics Diagonal Cutters / ESD	56-59; 61-62;
Box Wrenches, insulated	111	Electronics End Cutting Nippers / ESD	48-49
Brick Pincers	47	Electronics Gripping Pliers / ESD	37-38
Cable Connectors	100-102	Electronics Mounting Pliers	39-40
Cable Cutters (ratchet action)	82-83; 110	Electronics Oblique Cutting Nipper	48
Cable Knives, insulated	115	Electronics Pliers Sets	129-130
Cable Shears	28; 80-83	Electronics Wire Stripper	25
Cable Tie Cutter Set	126	Electronics Wire Stripping Shears	25
Carabiners for drop protection system	117	End Cutting Nippers	48-50
Carpenters' Pincers	47	End Cutting Nippers for electronics / ESD	48-49
Centre Cutter with high leverage	56	End Sleeves Assortments	97
Circlip Pliers for grip rings on shafts	45	ErgoStrip®	31
Circlip Pliers to assemble external circlips on shafts	44-46	ESD	38-39; 49; 58-62; 72-78; 129-130; 134-135
Circlip Pliers to assemble internal circlips into bores	43; 45	Extension Bars, insulated	114
Circlip Tool	43	Extension sets Electro	130
CoBolt	51-53; 120	Farriers' Pincers	47
Cobra®	66-68; 108; 121-122; 124-125; 131; 144	Flat Nose Grozing Pliers	71
Cobra® Set	124-125; 127; 131	Flat Nose Pliers	32; 105; 115
Cobra® XS	66	Flat Nose Pliers of plastic	115
Combination Pliers	22-24; 104; 117-118	Four-Mandrel Crimping Pliers for turned contacts	93-94
Combination Shears	80	Glass Nibbling Pincers	71
Compact Bolt Cutters	51-53; 120	Gloves, insulating	116
Compact Diagonal Cutters	54-55; 107; 121	Grip Pliers	42
Composite Pipes Cutter	70	Gripping Pliers	32-41
Compression Connector	102	Gripping Pliers for connectors	63
Compression Tool for coax connectors	86	Gripping Pliers for electronics / ESD	37-39
Concrete Mesh Cutter	53	Gripping Pliers for precision mechanics	40
Concreters' Nippers	103	Halogen Bulb Exchange Pliers	36
Control Cabinet Keys	123	Hammerhead Style Carpenters' Pincers	47
Corrugated Pipe Cutter	70	Hexagon Sockets, insulated	114
Counter Displays	143-144	High Leverage Centre Cutters	56
Crimp Assortments	97-99	High Leverage Combination Pliers	22; 104; 117
Crimp System Pliers	86	High Leverage Concreters' Nippers	103
Crimping Dies	87-89	High Leverage Diagonal Cutters	55-56; 107-108; 121
Crimping Pliers	85-96; 110-111; 122	High Leverage End Cutting Nippers	49
Crimping Pliers for end sleeves	94-96; 111; 122	High Leverage Flush Cutter for soft metal and plastic	54
Crimping Pliers for micro plugs	95	Hose Clamp Pliers	64
Crimping Pliers for Scotchlok™ connectors	91	Insertion tool	86
Crimping Pliers for Western plugs	91	Insulated tools	104-116
Cross Jaw Tweezers	76	Insulating Clamp, of plastic	115
Cutter for plastic conduit pipes and hoses	79	Insulating Mats, from rubber	116
Cutter for ribbon cable	79	Insulation Stripper with cable shear	28; 105; 118
Cutting Tweezers	73	Insulation Strippers	25-26; 28-29; 104-105; 118
Cycle Pliers	63	Insulation Strippers for electronics	25
Diagonal Cutter for fibre optics	54	Insulation Strippers with adapted blades	25-26
Diagonal Cutters	50-51; 54-59; 61-62; 107-108; 120-121	Jewellers' Pliers	32
Diagonal Cutters for electromechanics	57	L-BOXX®	133; 139-140
Diagonal Cutters for electronics / ESD	56-59; 61-62	Linemans Pliers	24; 118
Diagonal Cutters for plastics	54	Locator	89-91
Diagonal Cutters with high leverage	55-56; 107-108; 121	Long Nose Pliers	35-36; 106
Diagonal Cutters, insulated	50-51; 54-56; 105-106; 120-121	Long Reach Needle Nose Pliers	35

Magnetic LED Lamp	72	Special Retaining Ring Pliers for retaining rings on shafts	44
Material catch	62; 72	Spring Hose Clamp Pliers	64
Mechanics' Pliers	40-41; 120	Stand Mats, from rubber	116
Mitre Shears for plastic and rubber sections	79	Steel Fixers' Nippers	103
Mounting Pliers for electronics	39-40	StepCut®	80; 109
MultiCrimp	85	Stork Beak Pliers	33-35; 106; 119
Multiple Slip Joint Spanner	68	Stripping Knives	115
MultiStrip 10	26	Stripping Tool for coax cables	30
Needle-Nose Combination Pliers	23; 104; 118	Stripping Tool for fibre optics	27
Needle-Nose Pliers	23; 104; 118	Stripping Tools	27-31
Notching Pliers	71	Stripping Tweezers for Coated Wire	29; 76
Nut Drivers with screwdriver handle	111	StriX®	28; 105; 118
Nut Drivers, insulated	111-112	TANOS MINI-systainer®	97-99; 150
Oblique Cutting Nipper for electronics / ESD	48-49	Tear-off Pliers for vehicle bodywork	47
Open End Wrenches, insulated	111	Telephone Pliers	35
Parrot Beak Pincer	71	Tether for drop protection system	117
Pen-Style Control Cabinet Key	123	Tethered Tools	117-122
Pipe cutters	70; 79	T-handles, insulated	113
Pipe Wrenches	63	Tile Breaking Pliers	71
Plastic Flat Nose Pliers	115	Tile Nibbling Pincer	71
Plastic Tweezers / ESD	76-77; 135	Titanium Tweezers	76
PlastiCut®	70	Tool assortments	124-131
Pliers for Electrical Installation	28-29; 105; 119	Tool bags and tool cases	129-142
Pliers Sets	77; 124-131; 134-135	Tool Card for L-BOXX®	139
Pliers Wrenches	64-65; 108; 121; 123; 126; 130-131; 144	Tool Case for Photovoltaics	99
Positioning Tweezers	75	Tool Cases Basic	132; 138
Potters' Pincers	47	Tool Cases BIG Twin	134; 136; 141-142
PreciForce	93	Tool Cases Robust	133-134; 140-141
Precision Circlip Pliers Sets	125-127	Tool cases, empty and equipped	86; 99; 131-136; 138-142
Precision Electronics Diagonal Cutters / ESD	61-62	Tool kits	124-131
Precision Electronics Gripping Pliers / ESD	37-38	Tool Roll	124-125; 134-135; 137-138
Precision Insulation Strippers	26	Tools for Photovoltaics	99
Precision Mechanics Pliers	32	Tools with tethering	117-122
Precision Tweezers / SMD	73; 75; 77-78; 134-135	Torque Wrenches, insulated	115
PreciStrip16	27	Tower Pincers	103
Profi-Key	123	TubiX®	70
Protective jaws for pliers wrench	65	Tweezers	29; 73-78; 108-109; 134-135; 138
PUK® Junior Hacksaw	116	Tweezers with interchangeable ESD tips	73
Punch Lock Riveters	71	TwinForce	55
Radio Pliers	33; 106; 119	TwinKey®	123
Ratchet Cable Cutters	82-83; 110	TwistCut®	70
Relay Adjusting Pliers	37	Twistor®16	94
Reversible Ratchet, insulated	114-115	Universal Grip Pliers	42
Revolving Punch Pliers	71	Universal Key	123
Robust Tool Cases	133-134; 140-141	Universal Stripping Tools	31
Round Nose Pliers	32; 105	Universal Tweezers / ESD / insulated	73-77; 108-109; 134-135
Sales Aids	143-151	Upholstery Pliers	72
Screwdrivers, insulated	111-113; 128-129	VDE-Tools	104-116
Self-Clamping Slip-On Caps	115	Vinyl Shears	79
Set of Circlip Pliers	125-127	Water Pump Pliers	63-69; 108; 121-122; 144
Set of Mounting Tools for solar cable connectors MC4	91	Water Pump Pliers, insulated	108
Sets	124-136	Welding Grip Pliers	42
Shears for KEVLAR® fibres	79	Wire Rope Cutters	84; 110; 122
Sheet Metal Nibbler	71	WireStripper	29
Siphon- and Connector Pliers	63	X-Cut®	54-55; 107; 121
Slip-on Caps, insulating	115-116		
SmartGrip®	64		
SMD Precision Tweezers	75; 77; 135		
Snipe Nose Pliers of plastic	115		
Snipe Nose Pliers with centre cutter	35		
Snipe Nose Side Cutting Pliers	33-35; 106; 119		
Solar Tools	26; 88-91		



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 transverse to the longitudinal direction		
Oblique cutting edge position		
Cutting edge in longitudinal direction – diagonal cutter		
Cutting edge in longitudinal direction – centre cutter		

Cutting edge shapes DIN ISO 5742

With bevel (outside bevel)		
With small bevel (outside bevel)		
With very small bevel (outside bevel)		
Flush cut		
Flush cut		

Joint types

Lap joint

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.



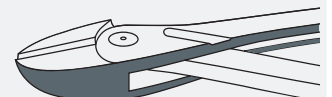
Single joint

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.



Box joint

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.



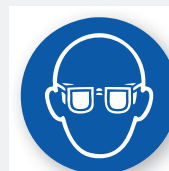
Slip joint

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.



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

Flat nose pliers



Snipe nose pliers



Round nose pliers



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	Page
020	180			2.5	2.0	22; 104
	200			2.8	2.2	22; 104
	225			3.0	2.5	22; 104; 117
030	140		2.8	1.8		22
	160		3.1	2.0		22; 23; 104
	180		3.4	2.2		22; 23; 104; 117
	200		3.8	2.5		22; 23; 104
	250		3.8	2.5		22; 23; 104
08 0	110		2.5	1.6		23
08 2	145		3.0	2.0		23; 104
09 01/02/11/12	240		4.6	3.0		24; 118
13 0	160		2.5	1.6		27; 118
13 4	165		3.2	2.2		28; 105
19 0	130		2.2	1.6		32
23 01	140	2.5	1.6			32
25 01/03	125		2.2	1.6		33
25 0/21/25/26	140		2.5	1.6		33
	160		2.5	1.6		33; 106; 119
26 1/26 2	200		3.2	2.2		33; 34; 35; 106; 119
50 0	160		1.8			47
	180		2.0			47
	210		2.2			47
	225		2.2			47
	250		2.2			47
	300		2.4			47
51 01	210		1.8			47
55 00 300	300	2.0 - 3.0				47
58 30 225	225	2.0				47
61 0	200	1.0 - 6.0	4.0	3.5	3.0	48
62 12	120	0.3 - 1.0	0.7			48
64 0	115	2.0	1.0	0.6		48; 49
64 11	115	1.4	0.8			48
64 12	115	1.4	0.8			48; 49
64 22	115	0.8				48; 49
64 32	120	1.5	1.0	0.5		48; 49
64 42	115	1.5	1.0	0.5		48
64 52	115	1.3				48
64 62	120	0.6				49
64 72	120	1.5				49
67 0	140	4.0	3.1	2.0	1.5	49
	160	4.5	3.4	2.5	2.0	49
	200	5.0	3.8	3.0	2.5	49
68 01	160	4.0	2.8	2.3		49
	180	4.0	3.2	2.5		49
	200	4.0	3.5	2.8		49
	280	4.5	4.0	3.2		49
69 0	130	0.4 - 2.0	1.3	1.0	0.8	50
70	110	3.0	2.0	1.2		50; 51
	125	3.0	2.3	1.5		50; 107
	140	4.0	2.5	1.8		50; 107
	160	4.0	3.0	2.0		50; 51; 107; 120
	180	4.0	3.0	2.5		50; 51; 107; 120
71	160	5.3	4.4	3.2	3.0	51
	200	6.0	5.2	4.0	3.6	51; 52; 54; 120
	250		5.6	4.0	3.8	52

Article No.	Length	 Ø mm	 Ø mm	 Ø mm	 Ø mm	Page
73 0	160	4.8	3.8	2.7	2.2	54; 55; 107; 121
73 7	180	5.5	4.6	3.2	3.0	55
74 0	140		3.1	2.0	1.5	55
	160		3.4	2.5	2.0	55; 107
	180		3.8	2.7	2.2	55; 107
	200		4.2	3.0	2.5	55; 56; 107; 108; 121
	250		4.6	3.5	3.0	55; 56; 107; 108; 121
74 91	250	5.0	5.0	3.8	3.5	56
75 02	125	0.2 - 1.3	1.0	0.6	0.4	56
75 12	125	0.2 - 1.3	1.0	0.6	0.4	56
75 22	125	0.2 - 1.3	0.9	0.4	0.3	56
75 52	125	0.2 - 0.8	0.5	0.3		56
76 01/03/05/12	125	0.4 - 3.0	2.3	1.5	0.6	57
76 22	125	0.4 - 2.5				57
76 81	125	0.4 - 1.7	1.3	0.8		57
77 01/02	115	0.3 - 1.6	1.2	0.6		57; 58
	130	0.3 - 2.0	1.5	0.8		57
77 11/12	115	0.3 - 1.6	1.2	0.6		57; 58
77 21	115 N	0.3 - 1.3	1.0			58
	130	0.3 - 1.6	1.3			58
77 22	115	0.3 - 1.3	1.0			58
	130	0.3 - 2.0	1.5			58
77 32	115	0.3 - 1.3	1.0	0.5		58; 59
77 41	115	1.3	0.8			58
77 42	115	0.3 - 1.3	0.8			58
	130	0.3 - 1.6	1.3			58
77 52	115	0.3 - 1.0	0.8	0.5		58
77 72	115	0.3 - 0.8				58; 59
78 03/13	125	0.2 - 1.6	1.0			59; 60
78 03	140	0.2 - 2.1	1.2			60; 61
78 23	125	0.2 - 1.0	0.6			60
78 31/41	125	0.2 - 1.0				60
78 61/71	125	0.2 - 1.6	1.2			60; 61
78 61	140	0.2 - 2.1	1.4			60; 61
78 81/91	125	0.2 - 1.6	1.2	0.6		60
79 02	120	0.2 - 1.4	1.0	0.6		61; 62
79 02	125	0.2 - 1.7	1.3	0.7		61; 62
79 12	125	0.3 - 1.7	1.3	1.0	0.6	61; 62
79 22	120	0.1 - 1.3	0.8			61; 62
79 22	125	0.1 - 1.7	1.0			61; 62
79 32	125	0.2 - 1.5	1.1	0.6		61; 62
79 42	125	0.1 - 1.5	0.8			61; 62
79 52	125	0.2 - 1.3	0.9	0.5		61; 62
79 62	125	0.1 - 1.3	0.8			61; 62
99 0	200		1.8	1.4		103
	220		2.4	1.6		103
	250		2.4	1.6		103
	280		2.8	1.8		103
	300		3.1	1.8		103
99 1	250		3.3	1.8		103
	300		3.8	2.0		103

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

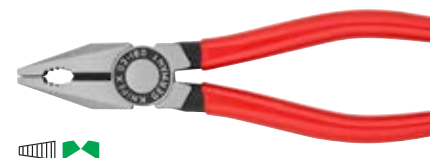
0

Pliers black
atramentized,
head polished



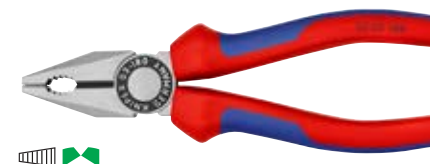
1

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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MC®	Multi-Contact AG
Phillips®	Phillips Screw Company
Pozidriv®	European Industrial Service Ltd.
Radox®	HUBER+SUHNER AG
Scotchlok™	3M
Solarlok®	Tyco Electronics
systainer®	TANOS GmbH
Torx®	Acument Global Technologies, Inc.
WD-40®	WD-40 Company

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The price list 2022 is valid from 01.01.2022 until 31.12.2022.
The price list 2021/22 loses its validity as of 31.12.2021.
Printed in Germany.**

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