NEW PRODUCTS





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You can find more information, pictures and videos about the new 2024 products at www.knipex.com or on our social media channels.



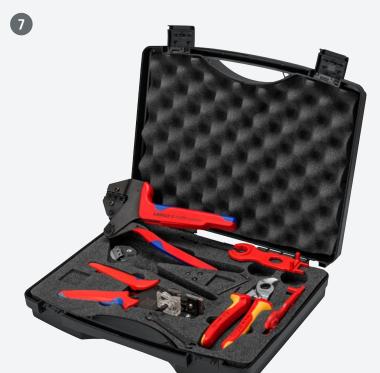


























Our new three component comfort handles

NEW



KNIPEXTEND



The new KNIPEX comfort handles

Evolution of ergonomics

Starting this year, KNIPEX is switching from pliers with multicomponent handles to the new comfort handles. This is where good things get better: A third component optimises the haptic properties and handling of our tools.*



^{*} For technical production reasons, KNIPEX is gradually switching to the comfort handles.

Only the electrically insulated tools will initially remain with the proven and VDE-tested two-component handles.

KNIPEXTEND

A safe connection

TetheredTool Clip: for use with the KNIPEX Tethered Tools system





KNIPEX TetheredTool Clip

Compliant with ANSI/ISEA 121-2018

ANSI = American National Standards Institute ISEA = International Safety Equipment Association









Your tool, your colour

Tag your tools with the KNIPEX ColorCode Clip



KNIPEX ColorCode Clips in 10 different colours



Your clip, your pliers, your idea!

For 3D printer fans: Use our data* from www.knipex.com to realise your own clip ideas!





KNIPEXTEND

Sets



Displays with 24 items each



Article No.		EAN 4003773-		Content	RAL Code
00 61 10 CR	N	089629	1 x	₹ 10 x	3020
00 61 10 CB	N	089636	1 x	₹ 10 x	5002
00 61 10 CA	N	089643	1 x	√ 10 x	7016
00 61 10 CY	N	089650	1 x	₹ 10 x	1003
00 61 10 CO	N	089667	1 x	 7 10 x	2000
00 61 10 CG	N	089674	1 x	√ 10 x	6001
00 61 10 CW	N	089681	1 x		9016
00 61 10 CS	N	089698	1 x	√ 10 x	7000
00 61 10 CM	N	089704	1 x	 10x	4010
00 61 10 CV	N	089711	1 x	√ 10 x	4008
00 61 10 C V01	N	089728	1 x	$\sqrt{2x} + \sqrt{2x} + \sqrt{2x} + \sqrt{2x} + \sqrt{2x}$	_
00 61 10 C V02	N	089735	1 x	$\sqrt{2}x + \sqrt{2}x + \sqrt{2}x + \sqrt{2}x + \sqrt{2}x$	_
00 62 10 TR	N	089742	1 x	10x	3020
00 63 06 TCR	N	089759	1 x	■ 3x + 7 3x	3020
00 18 01 V47	N	089841	1 x	7 4 Sets 7 4 Sets 7 3 Sets 7 3 Sets 7 3 Sets 8 5 Sets 8	-
00 18 01 V48	N	089858	1 x	✓ 4 Sets ✓ 4 Sets ✓ 3 Sets ✓ 3 Sets ✓ 3 Sets ■ □ 4 Sets ■ □ + ✓ 3 Sets InfoCard 25 x	



KNIPEX StepCut® XL

Noticeably easier cutting of multi-conductor cables

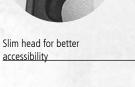
- High-leverage joint, long handles and optimised cutting edges: noticeably easier cutting than with compact cable shears
- Large cutting capacity: cuts solid copper or aluminium cables up to 35 mm², stranded cables up to 70 mm² and fine stranded cables up to 120 mm²
- Dual cutting areas: Stepped cutting edge holds small and larger cables close to the joint during the cut; the front cutting edge cuts very large cables step by step
- > Easy one- or two-handed operation with minimum handle opening for large cable diameters
- > Adjustable, high-leverage bolted joint provides precise and smooth cutting
- > Slim head for easier accessibility
- > Pinch guard prevents operators' fingers being pinched
- > Not suitable for steel-reinforced cables, e.g. ACSR
- > Cutting edges additionally laser-hardened, cutting edge hardness approx. 56 HRC











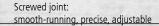
Stepped cutting edges prevent cables from slipping out



Handle shape allows gripping close to the joint and with one hand



Front cutting edge for cutting large cables step by step with ergonomic handle width



Pinch guard prevents operators' fingers being pinched



Details on the smaller KNIPEX StepCut® cable shears (160 mm)

		EAN	← ►			Cutting c	apacities	7,7
Article No.		4003773-	mm	Pliers	Handles	Ømm	mm²	g
95 11 225	1	088882	225	burnished	plastic coated	23	120	365
95 12 225	1	088899	225	burnished	with comfort handles	23	120	400
95 18 225	1	089964	225	burnished	insulated with multi-component grips, VDE-tested	23	120	430



Stripping knife

With guide shoe and ratchet function

- Ratchet function: easy cutting even for a variety of cable sheaths
- Versatile blade with three cutting areas for round and lengthwise cuts
- Guide shoe protects the conductor insulation under the cable sheath
- > Cuts very hard or tough plastic sheaths up to 7 mm wall thickness
- > Sickle-shaped, replaceable hook blade can be folded for safe transport
- > Blade with four positions: folded, straight, angled and ratcheting
- > Three-stage blade lock for safe handling and transport
- > Ergonomically designed, comfortable handle
- > Integrated tether attachment point for use with KNIPEX Tethered Tool System



With three cutting areas, guide shoe and ratchet function: ideal for for tough cable sheaths





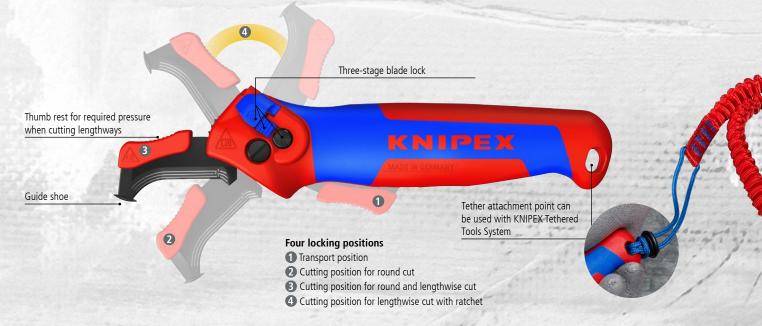
For pushing or pulling: two blade segments for lengthwise cutting



Third blade segment for round cutting



Ratchet function enables stripping with more comfort and less effort



Article No.		EAN 4003773-	←→ mm	Tool	∆'∆ g
16 50 145 SB	Ν	089902	146	Housing: glass fibre reinforced plastic/soft plastic	100
16 50 145 E01	N	089919	Spare blade		12
16 50 145 E02	Ν	089926	Safety lock		1





KNIPEX TubiX® S – Pipe Cutter

Our smallest TubiX®: pipe cutter for all installation work in the tightest of spaces

- Optimised for pipe cutting in the tightest spaces
- QuickLock one-hand locking mechanism: independent holding and clamping on the pipe
- ▶ Fits in your pocket and cuts stainless steel
- > Cuts pipes with Ø 3-30 mm (1/8-1 1/8") with wall thicknesses up to 2 mm
- > Very small cutting circle: minimum space required for cutting
- > Pipe diameter can be preset with the scale and clipped on to the pipe by spring-loaded cutting wheel
- > Quick and precise positioning of the spring-loaded cutting wheel
- > Cutting wheel and guide rollers with high-quality needle bearings
- > Optimised turning knob with textured thumb recess provides 20 % higher torque and prevents slipping, even in wet conditions
- > Easy to change cutting wheel, with spare wheel in the turning knob
- > Cutting wheel made of high-quality ball bearing steel



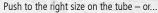
Minimised cutting circle for cutting pipes in confined spaces



Five needle bearings for particularly easy, low-fatigue cutting

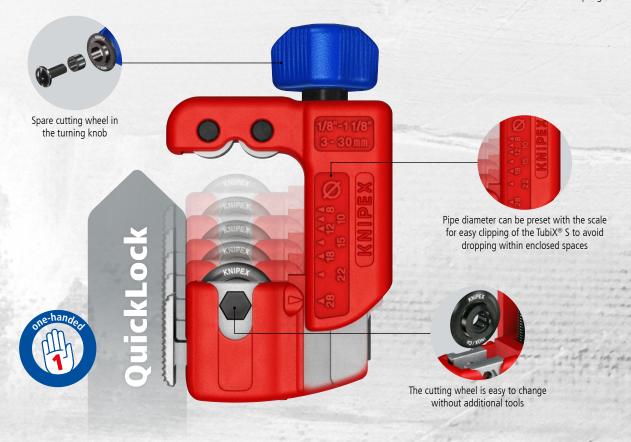
QuickLock: one-handed, quick and precise fixing to pipes







... preset with the scale and click onto the tube with the spring-loaded cutting wheel



Article No.	EAN 4003773-	←→ mm	Ø mm	Ø Inch	ΔΔ g	
90 31 01 N	090038	77	3–30	1/8-11/8	261	
90 39 02 V01	085874	Cutting wheel	for stainless steel and copper, with spare locking pin		8	
90 39 02 V03 086307 5 x Cutting wheel for stainless steel and copper						

We Are Family.

These new and improved versions complete our family of electronics pliers: precise gripping and cutting in all areas of electronics and fine mechanics.



Electronics diagonal cutters and electronics gripping pliers

KNIPEX presents the new and improved electronics pliers

- ▶ Durable, load-optimised design with backlash-free box joint
- ▶ High, slim sleeves for fine and comfortable gripping between thumb and index finger
- ▶ Low-friction double spring for smooth and even opening
- Mirror-polishing instead of chrome-plating to avoid interference in the circuit with flaking chrome parts



Electronics diagonal cutters with box joint

- > Durable, load optimised design
- > Cutters additionally laser hardened, cutter hardness at least 62 HRC
- > Ball bearing chrome steel, oil hardened
- > DIN ISO 9654













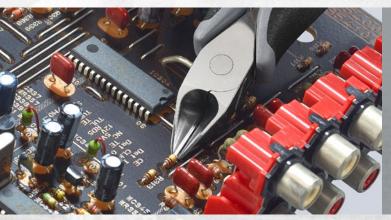
Cutting edges without bevel





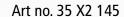








					Cutting capacities					
		EAN	←→			"		0	•	7,7
Article No.		4003773-	mm		Head	Handles	Ø mm	Ømm	Ømm	g
77 02 130	7	039341	130	MM P	mirror polished	with multi-component grips	0.3 - 2.0	1.5	0.8	81
77 02 130 ESD	N	089209	130	MM	mirror polished	with multi-component grips	0.3 - 2.0	1.5	0.8	81
77 32 130	N	089186	130	MW P	mirror polished	with multi-component grips	0.3 - 2.0	1.3	0.6	80
77 32 130 ESD	N	089193	130		mirror polished	with multi-component grips	0.3 - 2.0	1.3	0.6	80
77 42 130	Z	018773	130	/ MM	mirror polished	with multi-component grips	0.3 – 1.6	1.3		80
77 42 130 ESD	N	089216	130	/ MM 🗥	mirror polished	with multi-component grips	0.3 – 1.6	1.3		80
77 82 130	N	089162	130	/ MM	mirror polished	with multi-component grips	0.3 – 1.6	1.3		81
77 82 130 ESD	N	089179	130	MW 🕿	mirror polished	with multi-component grips	0.3 – 1.6	1.3		81



Electronic gripping pliers with box joint

- > Improved transmission for increased service life
- > Smoothly ground gripping surfaces for damage-free gripping
- > The mirror polish in combination with a fine oil film provides rust protection
- > Ball bearing chrome steel, oil hardened
- > DIN ISO 9655



















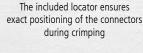
Article No.		EAN 4003773-	←→ mm		Head	Handles	۵ <u>۲</u> ۵
35 52 145	1	039389	145	$\square \square M$	mirror polished	with multi-component grips	86
35 52 145 ESD	N	089223	145		mirror polished	with multi-component grips	86
35 62 145	7	039556	145	\square Θ MM	mirror polished	with multi-component grips	86
35 62 145 ESD	N	089230	145	$\square \ominus MM \triangle$	mirror polished	with multi-component grips	86
35 82 145	1	039396	145		mirror polished	with multi-component grips	86
35 82 145 ESD	N	089414	145		mirror polished	with multi-component grips	86

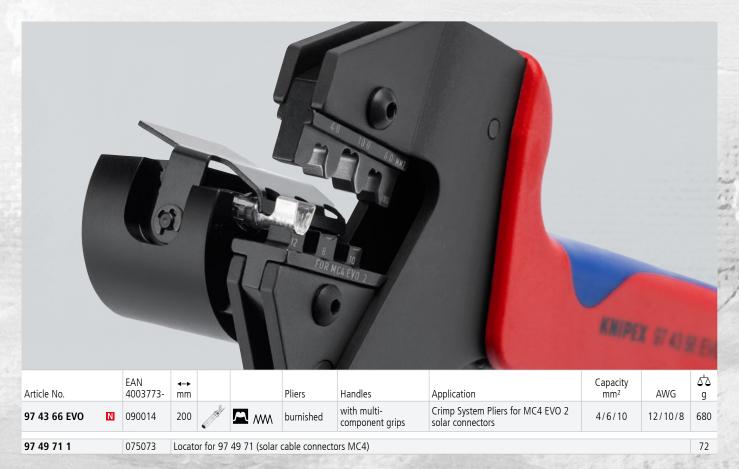
Crimp System Pliers for MC4 EVO 2 solar connectors

For interchangeable crimping dies, fully assembled for MC4 EVO 2 solar connectors (up to 10 mm²)

- Just one tool for almost 1000 crimping applications: can also be used with all crimping dies and locators 97 49 XX
- Specially modified system pliers: optimised for MC4 EVO 2 connectors up to 10 mm²
- Professional standard for large photovoltaic installations
- > Almost parallel crimping motion
- > Consistently high crimping quality due to precision dies and ratchet mechanism (unlockable)
- > Crimping pressure has been set precisely (calibrated) in the factory and can be adjusted
- Optimum transmission of force due to lever action for fatigue-reduced operation
- > For one- and two-handed operation
- > The 97 43 66 EVO includes a locator for precise positioning of MC4 EVO 2. An additional locator is available for all MC4 series solar connectors (97 49 71 1)
- > Crimping dies for applications that go beyond the range offered are available on request
- > Special quality chrome vanadium electric steel, oil-hardened











KNIPEX Modular X18

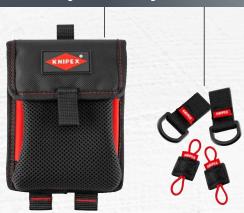
Light, flexible and unique: The modular tool backpack for all those who make no compromises in their work

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

Article No.			EAN 4003773-	ΔΔ g
00 21 50 LE		KNIPEX Modular X18 empty	089056	2900
00 21 50 E		KNIPEX Modular X18 Electric	089063	6600
00 21 50 S		KNIPEX Modular X18 Plumbing	089070	6550
00 19 50 LE	N	Strap pouch	090076	116
00 21 50 V01	N	Adapter	074656	26



Now even more flexible: more power for you and your backpack!





The MOLLE strap pouch 00 19 50 LE (190 x 135 x 40 mm H x W x D) and adapter 00 21 50 V01 expand the capacity of the KNIPEX Modular X18 even further.

Transport everything – easily, quickly, conveniently!







OUR FIVE-STAR APP FOR YOUR FAVOURITE TOOLS



KNIPEXPLORER

Digital assistant to find the right tool for your job.

NEW: Find the best pipe wrench or water pump pliers with just a few clicks!*

Already over 50,000 downloads



AUGMENTED REALITY (AR)

Integrate our tools into your environment



TOOLFINDER

Search thousands of KNIPEX products



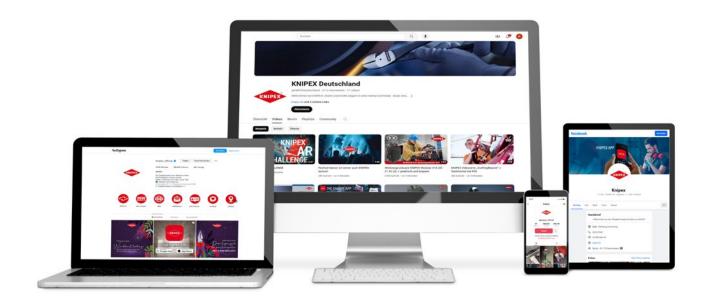
WISHLIST

Save your favourites to the wishlist

DOWNLOAD THE







KNIPEX – together a strong community

Already over 2,000,000 followers worldwide — become part of the KNIPEX community on Facebook, Instagram, TikTok, LinkedIn and YouTube!

Are you interested in exciting stories about our tools? It's always worth taking a look at our social media — there's something new to discover almost every day. For example, have you seen the latest issue of KNIPEXupdate, our video presentation of new products, or the frequent competitions in which we give away valuable prizes?

Direct dialogue with you is important to us: we look forward to professional discussions, your ideas and opinions. Let us know what you like about us and our pliers and what we can do even better. We are also available to provide you with advice and answers on our social media. Ask us what you've always wanted to know — we're always just a few clicks away!



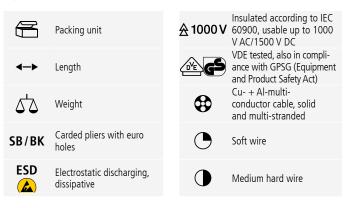


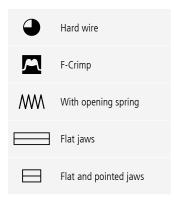


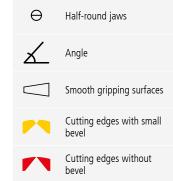




Symbols







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