

Tool TRENDS

Electrical

NEW
PRODUCTS
2016

Fast, simple and safe!

As the saying goes, time is money. Lots of jobs and limited time means you have to work quickly. Yet safety must not take a back seat, no matter how high the stress.

To help you here, we present our new cable stripping knife in our range of stripping tools:



Top safety guaranteed

The specially shielded TiN-coated hook blade is only activated when the safety mechanism is pushed back. You can adjust the blade depth over four settings using the slide mechanism.

Precisely adjusted cutting depth

An adjusting screw enables you to adjust the cutting depth of the blade according to the sheathing thickness. It's an extra advantage for you that markings help you quickly set the blade to already-used thicknesses.

Visible cutting progress

There is a small viewing gap on the metal hook blade so you can keep your eye on the cutting process.

Exchangeable hook blade system

This revolutionary knife makes short work of stripping 4 – 70 mm Ø cables using an exchangeable hook blade system. Changing the various blades is easy using the "push" function.



Cable stripping knife

including exchangeable hook blades from 8 – 28 mm Ø

12 2016 € 29.90

Exchangeable hook blades

4 – 16 mm Ø	12 2020	€ 9.95
8 – 28 mm Ø	12 2021	€ 9.95
27 – 35 mm Ø	12 2022	€ 9.95
35 – 50 mm Ø	12 2023	€ 9.95
50 – 70 mm Ø	12 2024	€ 9.95

Spare parts

Spare hook blade, TiN coated	12 2025	€ 7.20
Spare cable blade	12 0020	€ 3.10

Feed-through and kink-protection grommets

**USER-FRIENDLY
PACK SIZES**

To protect your cables and wires from sharp edges on outlets and holes, simply slip these grommets over the punched holes. The kink-protection grommets protect cables and wires, e.g. on housing outlets, from breakage and bending. The particularly soft PVC makes them easy and flexible to use.

Soft PVC

This was one of the first plastics to be used in technical applications. Thanks to its thermoplastic properties, soft PVC can be processed both by injection moulding and extrusion. Depending on the formula of the blend, its consistency can be from semi-hard to rubber-like. These shaped parts feature perfect surfaces and exact dimensions.

Technical data

- Material: black or grey soft PVC
- Application temperatures: -30 to +70 °C
- Hardness Shore A: 55 +/- 5
- Tensile strength: 8 MPa
- Elongation at break: > 250 %
- Dielectric strength: > 20 kV/mm
- Characteristics: HB UL94

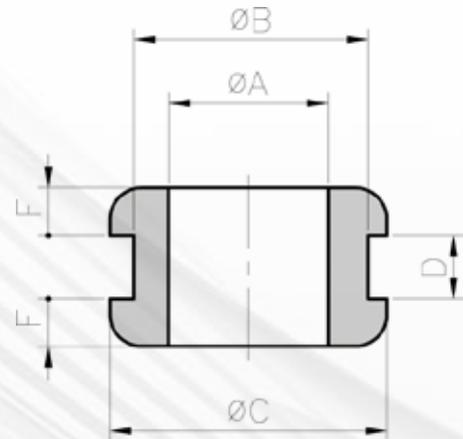
Special characteristics:

- Heat resistant up to +90 °C briefly, up to +70/75 °C permanently
- Cold resistant up to -25 to -30 °C
- Resistant to water, ozone, weathering, diluted acids, alkalis and salts
- Very good resistance to ageing
- Medium resistance to aromas, ketones, mineral oil, petrol, esters (swelling)
- Very good electrical insulation properties
- Large colour spectrum, colourfast
- Available in fully transparent or tinted transparent



Feed-through grommets with through hole

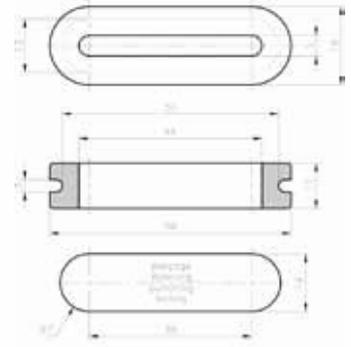
Article No.	Ø A mm	Ø B mm	Ø C mm	D mm	F mm	Pack size	€/100 pcs.
18 4800	4	8	11	1.5	2.0	100	5.80
18 4802	5	8	11	1.5	2.0	100	5.85
18 4804	6	9	12	1.0	2.0	100	6.30
18 4806	6	9	12	1.5	2.0	100	5.55
18 4808	6	9	12	2.0	2.0	100	7.65
18 4810	6	9	12	4.0	2.0	100	5.10
18 4812	7	10	14	1.5	2.5	100	6.55
18 4814	8	10	14	1.5	2.5	100	6.35
18 4816	8	12	16	1.5	2.5	100	8.10
18 4818	9	12	16	1.5	2.5	100	7.80
18 4820	10	12	16	2.0	2.5	100	5.80
18 4822	10	18	22	1.0	2.5	100	11.75
18 4824	10	18	22	4.0	2.5	100	12.65
18 4826	12	18	22	1.0	2.5	100	11.40
18 4828	14	22	27	1.0	3.0	100	16.15
18 4830	16	22	27	1.0	3.0	100	15.40
18 4832	18	22	27	1.0	3.0	100	14.15



Feed-through grommets with slot-type hole

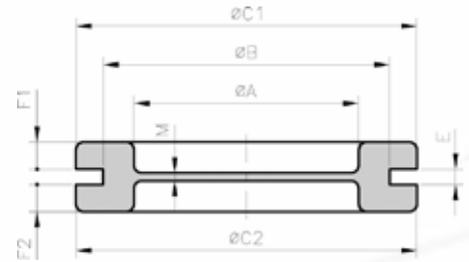
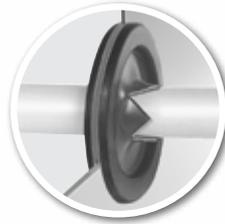
for protection of flat cables

Article No.	L mm	B mm	H mm	Pack size	€/100 pcs.
18 4834	39.0	14.0	11.0	100	56.80



Membrane feed-through grommets

to close cable outlets; feeding cables and wires through the membrane seals against dust.

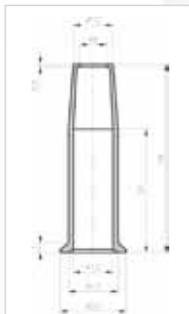


Article No.	ØA mm	ØB mm	ØC1 mm	ØC2 mm	E mm	F1 mm	F2 mm	M mm	Pack size	€/100 pcs.
18 4854	9.0	15.0	20.0	18.0	2.0	2.5	2.5	1.0	100	20.85
18 4856	11.0	18.0	22.5	21.5	2.0	2.5	2.5	1.0	100	21.95
18 4858	13.5	20.0	24.0	24.0	2.0	2.5	2.5	1.0	100	31.60
18 4860	16.0	22.0	27.5	26.0	2.0	2.7	2.7	1.0	100	32.80
18 4862	21.0	28.0	34.5	34.5	2.0	3.0	3.0	1.0	100	39.20
18 4864	21.0	28.0	34.5	34.5	1.0	4.0	3.0	1.2	100	40.65
18 4866	29.0	36.5	43.0	43.0	2.2	3.7	3.7	1.5	50	77.35
18 4868	35.0	46.0	52.5	52.5	2.5	3.8	3.8	1.3	50	108.10
18 4870	46.5	59.0	66.2	66.2	2.5	4.0	4.0	1.6	50	146.80

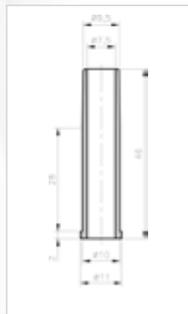


Kink protection grommets

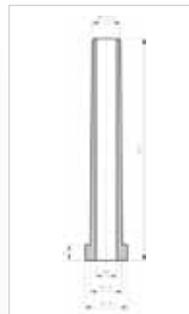
Article No.	Pack size	€/100 pcs.
18 4836	100	23.40
18 4838	100	18.80
18 4840	100	29.75
18 4842	100	13.70
18 4844	100	8.30
18 4846	100	41.45
18 4848	100	13.65
18 4850	100	12.60
18 4852	100	47.85



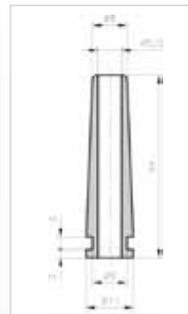
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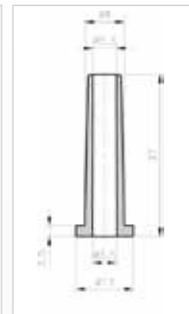
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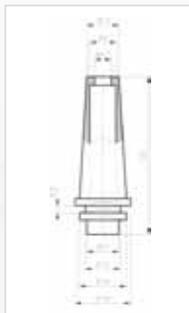
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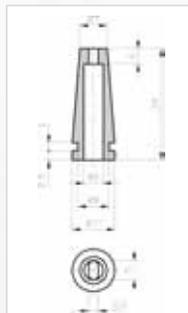
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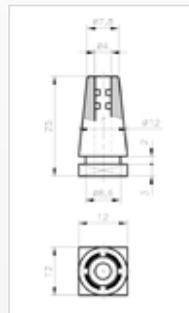
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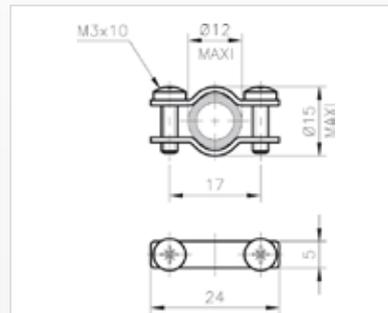
Article No. 18 4846



Article No. 18 4848



Article No. 18 4850



Article No. 18 4852



1000 V, 20-part toolset

In high-quality **Traco** **boxser**-assortment box with fitted hard foam inserts for secure, well-ordered storage of tools.

Contents:

- **1000 V** Reversible ratchet 1/2", according to DIN 7449, 250 mm
- **1000 V** Extension 1/2", according to DIN 7434, 125 mm
- **1000 V** Sockets with 1/2" square socket, according to DIN 7448, SW10, 11, 12, 13, 14, 15, 17, 19
- **1000 V** T nut driver, according to DIN 7440, for hex nuts, shaft 300 mm, handle 160 mm, SW13
- **1000 V** Angled screwdriver, according to DIN 7439, for screws with hexagon socket, SW5, 6, 8
- **1000 V** VDE electrician's screwdriver 3.0 x 0.5 x 100 mm, 4.0 x 0.8 x 100 mm
- **1000 V** VDE Phillips cross-head screwdriver PH 1 x 80 mm, PH 2 x 100 mm
- **1000 V** VDE Pozidriv crosshead screwdriver PZ 1 x 80 mm, PZ 2 x 100 mm



i ITSS – foam insert

- 100 % precision fit
- Two-colour contrast for at-a-glance overview
- Non-slip hold
- Individual planning and flexible design of the hard foam insert
- Find out more: www.cimco.de

1000 V toolset **11 5288** **€ 507.00**

Metal saw bow

Innovative metal saw bow with 2-component plastic handle in ultra-lightweight design.

- Ergonomic saw line
- Fibre-glass-reinforced
- Total length 400 mm, fits in many tool cases (bottom shell)
- Integrated key and blade magazine, powder-coated
- PUK bi-metal saw blade 300 mm, 24 teeth/inch



① Remove the key



② Undo the screw



③ Pull the metal bow off the handle, remove the spare blades from the magazine



(Spare blades not included)

Metal saw bow **12 0530** **€ 12.60**
Spare saw blades **12 0608** **€ 3.40**

Automatic crimping pliers

- Four-mandrel crimping pliers for turned industrial contacts
- Suitable for e.g. von Harting, Ilme, Phoenix, Amphenol, Walther, HTS, Contact, Weidmüller
- Weight: 300 g
- Length: 165 mm



Automatic crimping pliers crimping area

2,5 mm² **10 6122** **€ 99.00**
 0.35 - 1.5 mm² **10 6124** **€ 99.00**

Tool bag

- Made of rugged synthetic fabric
- Specially reinforced top flap for even distribution of carrying load
- 4 sturdy plastic feet ensure the bag stands steadily. What's more, the dirt and water-repellent plastic covering on the base ensures easy cleaning
- Additional elastic strips on the top flap ①
- Numerous insertion straps for holding tools
- Trolley holder and business card compartment on the rear ②
- Practical tool ribs for flexible tool holding on the centre wall ③
- Lateral Loops on the sides for shoulder strap (included)
- Weight: 4200 g, dimensions: 400 x 470 x 270 mm



Folding front and rear walls (swivel securing, approx. 30° and 90°) for unlimited flexibility

Tool bag **17 0940** **€ 121.00**



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W E R K Z E U G F A B R I K