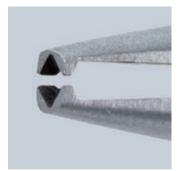
## **Insulation Strippers**

- > For stripping thin cables
- > Accurate boring to match diameter of wire, precise stripping prism; non-adjustable
- > With opening spring
- > Chrome vanadium electric steel, forged, oil-hardened





Article No.	EAN 4003773-	<b>⊶</b> → mm		Head	Handles	Stripping capacities Ø mm	۵۵ g
15 51 160	044451	160				0.5	101
15 61 160	014843	160	MW	polished	plastic coated	0.6	102
15 81 160	015574	160				0.8	102

## **Stripping Tools**

### with scalpel blade

- > For stripping all common round cables
- > Self-tightening holding lever
- > With adjusting screw for cutting depth adjustment
- > Turnable blade for circular and longitudinal cutting



- > Secure grip due to soft component material on handle and holding lever to avoid slipping
- > Housing: plastic, impact-proof

#### 16 20 165 SB

> With knife and hook blade, protective cap included



16 20 16 SB



16 20 165 SB



Article No.	EAN 4003773-	<b>∢</b> → mm		Stripping capacities Ø mm	ے م
16 20 16 SB	060451	130		4 – 16	70
16 20 28 SB	060468	130	- MM	8 – 28	95
16 20 165 SB	043133	165	MM	8 – 28	85
16 29 165	043133			6 20 28 SB / 16 20 165 SB	

## **Folding Knife for Electricians**

## Always to hand: the high-quality all-purpose cutter

- Universal folding cutter for everyday use
- Durable and robust: top quality, extremely sharp blade – Made in Solingen
- > Ergonomic handle shape for comfortable holding and easy guidance
- > Handle made from robust, shock-resistant plastic
- > Good power transmission during use
- > Stable blade
- > Tether attachment at the end of the cutter allows a fastener to be attached; also suitable for KNIPEX Tethered Tools
- > Blade made of stainless steel



Easy opening thanks to the practical diamond-shaped grip on the blade

## **Stripping Tools**

### for spiral cutting

> For dismantling round cable sheaths made of PVC, rubber, silicone or PTFE from 6.0 - 29.0 mm dia.

attached

- > Self-tightening holding lever
- > With knurled nut for cutting depth adjustment
- > Changing from circular to longitudinal cutting by turning the tool body
- > Spiral cutting for removing intermediate pieces
- > Replaceable blade
- > Housing: plastic, impact-proof



027317

Setting the tool for circular cut

16 39 135



Spare blade for 16 30 135 SB / 16 30 145 SB

For KNIPEX Tethered Tools: the tether attach-

ment on the handle allows a fastener to be

Longitudinal cut

Spiral cutting

Article No.	EAN 4003773-	<b>←</b> ► mm		Stripping capacities Ø mm	۲ ۵ ۵
16 30 135 SB	033349	135		6 – 29	120
16 30 145 SB	081029	150	- MM	19 – 40	140



16 20 50 SB

	EAN	<b>-</b>	Blade length	5
Article No.	4003773-	mm	mm	g
16 20 50 SB	082705	120	80	85



The Electricians' Folding Cutter is quickly available to hand and is suitable for all the usual cutting tasks



16 30 145 SB

### **Stripping Tools**

- > For dismantling round cables exceeding 25.0 mm dia.
- > Removes all sheaths of standard cables
- > Suitable for longitudinal and circular cutting
- > Cutting depth can be adjusted up to 5.0 mm
- > Replaceable blade (both sides can be used)
- > Tool body: plastic, fibreglass-reinforced



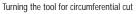
16 40 150



Setting the tool for longitudinal cut

Longitudinal cut









Article No.	EAN 4003773-	<b>⊲→</b> mm	Stripping capacities Ø mm	۵۵ g
16 40 150	026709	150	> 25	210
16 49 150	026716	Spare blade f	for 16 40 150	

**-**

mm

105 MM

4003773-



g 75

Adjustable cutting depth

### **Stripping Tool** for coax cables

- > For stripping coax cables (RG 58, RG 59 and RG 62)
- > For stripping outer sheath, shield and insulation in a
- single process
- > With three built-in blades
- > The cutting depth of each blade can be adjusted individually by means of a hexagonal key (Allen key)

Article No.

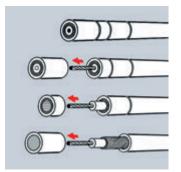
16 60 05 SB 044888

- > The blade spacing remains constant
- > Housing: plastic, impact-proof



Cable type

RG 58, RG 59 + RG 62



Stripping of a Coax cable in three steps



# Wire Stripping Tool for coax and data cable

- > Universal stripping tool for Coax cables RG 59, RG 6, RG 7, RG 11
- > Adjustable stripping blade for data cable
- > Two stripping blades for cutting and stripping telephone ribbon cable (4P/6P/8P) in a single operation
- > Integrated blade for cutting data cables
- > Housing: plastic, impact-proof



16 60 06 SB



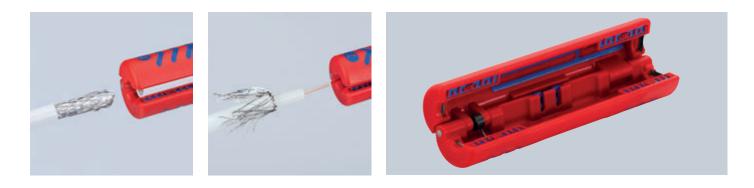
	EAN	<b>4</b> >			52
Article No.	4003773-	mm		Cable type	g
16 60 06 SB	077961	125	MM	RG 59, RG 6, RG 7, RG 11	100

## Stripping Tool for coax cables

- > For stripping all common coax cables between
  4.8 7.5 mm dia. (e.g. for TV- and satellite antenna), also suitable for PVC round cable 3 x 0.75 mm<sup>2</sup>
- > With length scale 5.0 20.0 mm
- > Double shell, folding back stripping tool
- > With opening spring and locking device
- > Body: plastic, fibreglass-reinforced



16 60 100 SB



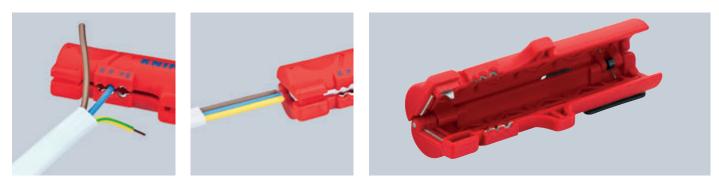
Article No.	EAN	<b>⊶</b>	Stripping capacities	۵۵
	4003773-	mm	Ø mm	g
16 60 100 SB	040811	100	Coax cables 4.8 – 7.5 round cables 3 x 0.75 mm <sup>2</sup>	22

### Stripping Tool for flat and round cables

- > For flat cables up to 12 mm in width
- > For stripping all common round and damp-proof installation cables Ø 4.0 to 13.0 mm (e.g. NYM cable 3 x 1.5 mm<sup>2</sup> up to 5 x 2.5 mm<sup>2</sup>)
- > Stripping device for cross-sections 0.8 / 1.5 / 2.5  $\rm mm^2$  (AWG 20 / 16 / 14)
- > With opening spring and locking device
- > For use in confined and difficult to access work areas
- > Also for use in conduit and distribution boxes
- > Body: plastic, fibreglass-reinforced



16 64 125 SB



	EAN	<b></b>		Stripping	capacities		52
Article No.	4003773-	mm		Ø mm	mm <sup>2</sup>	Types of cables	g
16 64 125 SB	076933	125	MM	4 – 13	0.8 – 2.5	flat cable 12 mm / round cable $\emptyset$ 4 – 13 mm	48

## Stripping Tool for data cables

- > For stripping UTP and STP data cables with diameters of 4.5 to 10.0 mm
- > Stripping device for cross-sections 0.2 / 0.3 / 0.8 / 1.5 / 2.5 / 4 mm<sup>2</sup>
- > Double shell, folding back stripping tool
- > With opening spring and locking device
- > Practical clip for easy transport
- > Body: plastic, fibreglass-reinforced
- > Blades: special tool steel, oil-hardened, TiN-coated



16 65 125 SB



		EAN	->		Stripping	capacities		52
Article No	).	4003773-	mm		Ø mm	mm²	Types of cables	g
16 65 12	25 SB	043157	125	MW	4.5 – 10	0.2 - 4	CAT 5, CAT 6, CAT 7, Twisted-Pair (UTP/STP)	50

## **Universal Stripping Tools**

- > For stripping all common round and damp-proof installation cables between 8.0 – 13.0 mm dia. (e.g. 3 x 1.5 mm<sup>2</sup> up to 5 x 2.5 mm<sup>2</sup>)
- > Double shell, folding back stripping tool
- $\ensuremath{\mathsf{>}}\xspace$  With opening spring and locking device
- > Practical clip for easy transport
- > Body: plastic, fibreglass-reinforced

#### 16 85 125 SB

> With additional blade for longitudinal cuts; telescopic blade inside; stripping device for cross-sections 0.2 / 0.3 / 0.8 / 1.5 / 2.5 / 4 mm<sup>2</sup>; with integrated cable guide for longitudinal cut. This enables rigid insulation (e.g. halogen-free) to be stripped more easily



16 85 125 SB



	EAN	<b>-</b>		Stripping	capacities		52
Article No.	4003773-	mm		Ømm	mm²	Types of cables	g
16 80 125 SB	040828	125	MM	8 – 13		round cable, e.g.: 3 x 1,5 mm <sup>2</sup> up to 5 x 2,5 mm <sup>2</sup>	75
16 85 125 SB	060444	125	MM	8 – 13	0.2 – 4	round cable, e.g.: 3 x 1,5 mm <sup>2</sup> up to 5 x 2,5 mm <sup>2</sup>	79

### **Depth Stripping Tool**

> Long, ergonomic design for work in deep connector sockets





16 80 175 SB

	EAN	<b>∢</b> →	Stripping capacities	52
Article No.	4003773-	mm	Ø mm	g
16 80 175 SB	084129	175	8 – 13	90

### **Universal Stripping Tool** for building and industrial cables

- > With opening spring and locking device
- > For stripping all common round and damp-proof installation cables between 8.0 – 13.0 mm dia. (e.g. 3 x 1.5 mm<sup>2</sup> up to 5 x 2.5 mm<sup>2</sup>)
- > Also for use in conduit and distribution boxes > Body: plastic, fibreglass-reinforced
- > For use in confined and difficult to access work areas
- > Specially suitable for larger cross-sections and for difficult insulating materials
- > No adjustment of blades to cutting depth required
- > Stripping device for conductors and strands 1.5 mm<sup>2</sup> and 2.5 mm<sup>2</sup>
- > Two-way length stop (ideal for right and left-handers)
- > Fastening device on the end of the handle (drop protection system)



16 90 130 SB



	EAN	<b>∢</b> —▶		Stripping	capacities		52
Article No.	4003773-	mm		Ø mm	mm²	Types of cables	g
16 90 130 SB	076940	130	MM	8 – 13	1.5 / 2.5	round cable, e.g.: 3 x 1,5 mm <sup>2</sup> up to 5 x 2,5 mm <sup>2</sup>	47



## **KNIPEX ErgoStrip®**

PATENTED

### **Universal Stripping Tool**

- For the fast and precise stripping of all common round and damp-proof installation cables (e.g. NYM cable 3 x 1.5 mm<sup>2</sup> up to 5 x 2,5 mm<sup>2</sup>), data cable (e.g. twisted pair) and coax cable
- Innovative, ergonomic pistol grip design for easy cutting, stripping and longitudinal cut of the sheath
- > Conical, slimmed down tool ends for better access in confined areas
- > Stripping device for cross-sections 0.2 / 0.3 / 0.8 / 1.5 / 2.5 / 4  $mm^2$
- > Simplified insertion of single wires for stripping using location ridges
- > With opening spring and locking device
- > Easy insertion of coax and data cable thanks to opening aid
- > Multi-component design with a soft plastic zone for comfortable use and a secure grip
- > Housing made from stable glass fibre reinforced plastic

#### 16 95 02 SB

> For left-handers





Stripping of a coax cable



Stripping of a coax cable



Stripping of a NYM cable



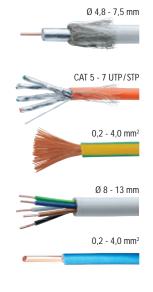
Wire stripping on single conductors



Stripping of a data cable



With concealed cutter in overhanging thumb rest on the side for convenient lengthwise cut



				Stripping capacities				
Article No.	EAN 4003773-	<b>∢</b> ⊸► mm		round cable Ø mm	conductors and strands mm <sup>2</sup>	data cable	coax cable Ø mm	۵۵ g
16 95 01 SB	079927	135	MM	8 – 13	0.2 – 4	CAT 5 – 7, Twisted pair (UTP/STP)	4.8 – 7.5	75
16 95 02 SB	082910	135	MM	8 – 13	0.2 – 4	CAT 5 – 7, Twisted pair (UTP/STP)	4.8 – 7.5	75