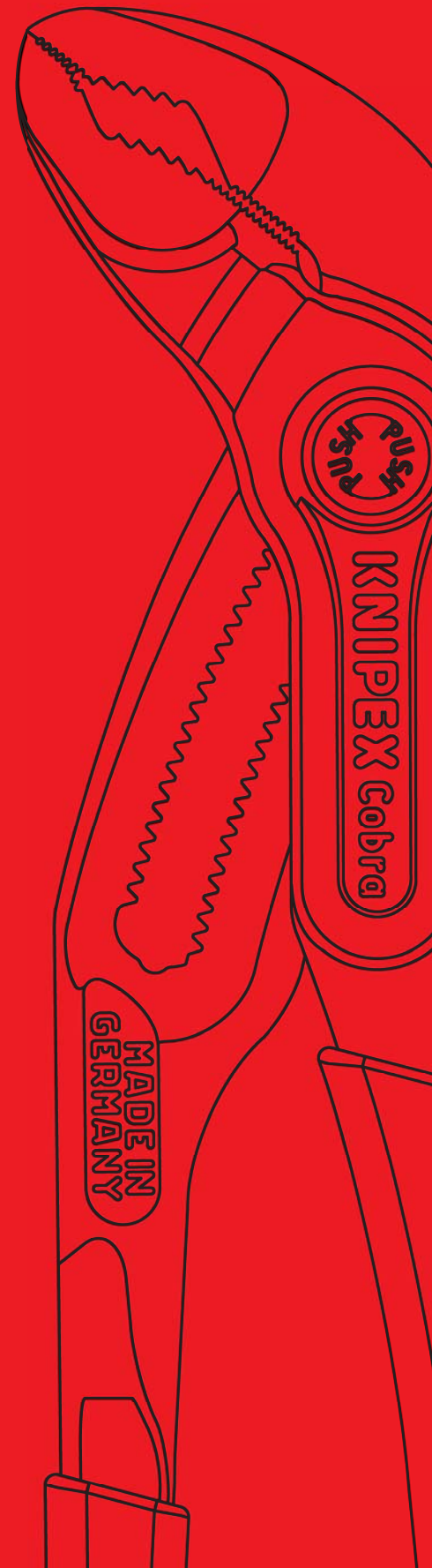


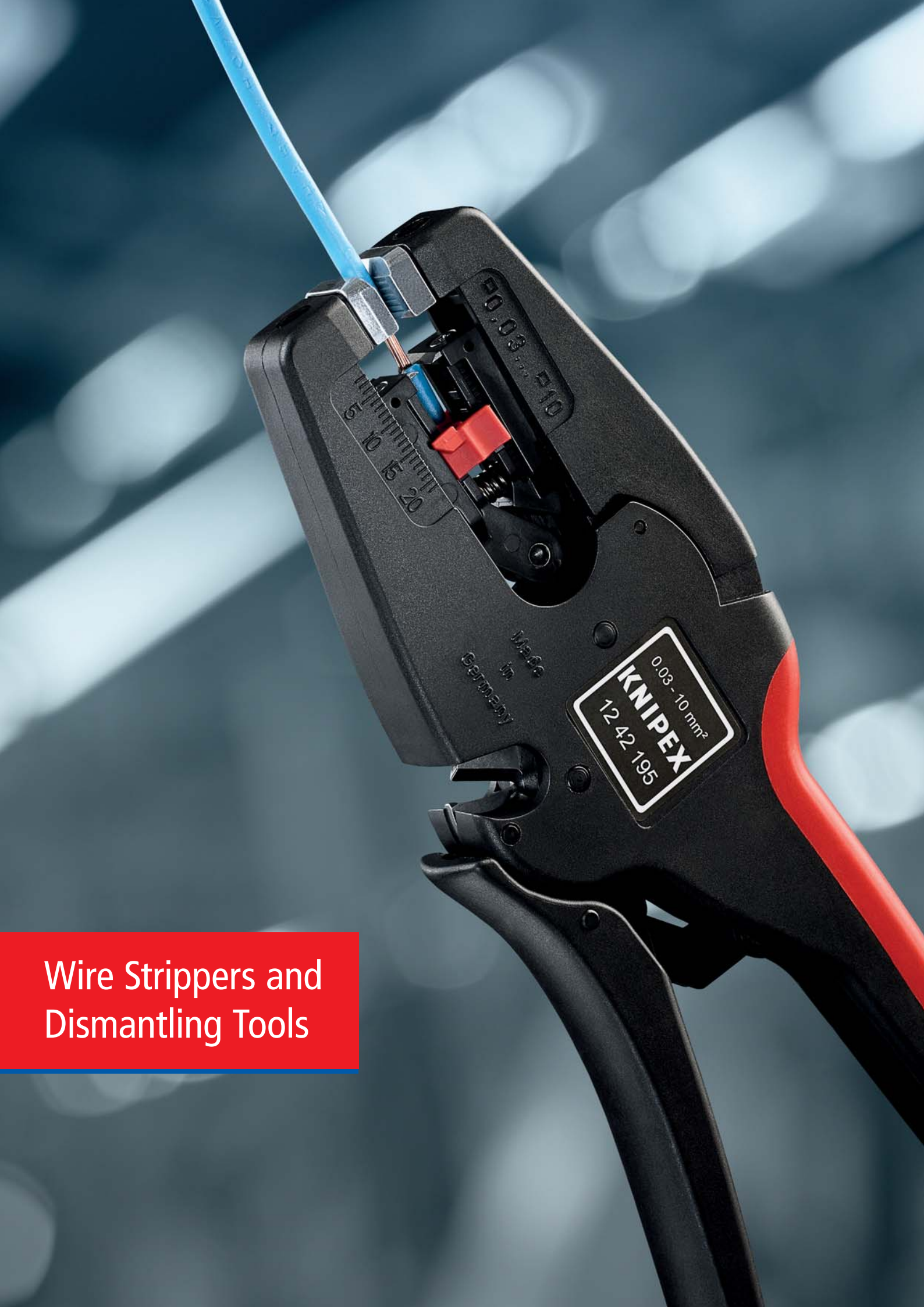
GENERAL CATALOGUE



Pliers

MADE IN GERMANY SINCE 1882





Wire Strippers and
Dismantling Tools

PO-03...P10
5 10 15 20

Made
in
Germany

0.03 - 10 mm²
KNIPLEX
12 42 195

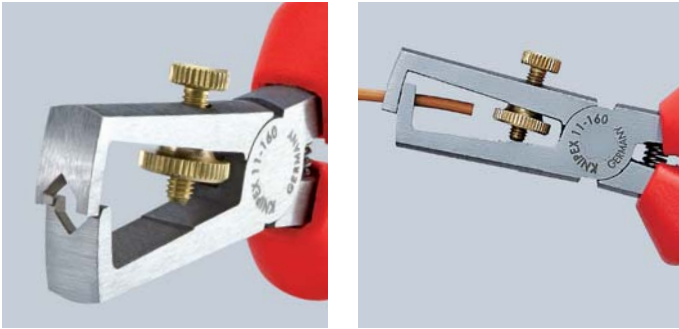
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Insulation Strippers

11

- > for single, multiple and fine stranded conductors with plastic or rubber insulation max. 5.0 mm dia. or resp. 10 mm² cable cross section
- > easy adjustment to the required diameter of solid or stranded wire with knurled screw and lock nut
- > Special tool steel, forged, oil-hardened



Article No.	EAN 4003773-	↔ mm		Pliers	Head	Handles	Stripping capacities			g
							Ø mm	mm ²	AWG	
11 01 160	013556	160		black atramentized	polished	plastic coated	5.0	10	7	131
11 02 160	023180	160		black atramentized	polished	with multi-component grips	5.0	10	7	165
11 05 160	039570	160		chrome plated		with multi-component grips	5.0	10	7	157
11 06 160	021933	160		chrome plated		insulated with multi-component grips, VDE-tested	5.0	10	7	166
11 07 160	015499	160		chrome plated		with dipped insulation, VDE-tested	5.0	10	7	180
11 12 160	034964	160		black atramentized	polished	with multi-component grips	5.0	10	7	156
11 17 160	015505	160		chrome plated		with dipped insulation, VDE-tested	5.0	10	7	181

Electronics Wire Stripping Shears

11
8



- > for cutting and stripping single, multiple and fine-stranded conductors with up to 0.75 mm² cable cross-section
- > easy adjustment to the required diameter of solid or stranded wire with knurled screw and lock nut
- > with opening spring
- > Special tool steel, oil-hardened



Article No.	EAN 4003773-	↔ mm		Head	Handles	Stripping capacities mm ²	g

Electronics Wire Stripper

11
9

- > for single, multiple and fine stranded cables having a diameter from 0.1 up to 0.8 mm, with plastic or rubber insulation
- > easy adjustment to the required diameter of solid or stranded wire with knurled screw and lock nut
- > with opening spring
- > the mirror polish together with a fine film of oil offer effective rust protection – no circuit faults caused by peeling chrome from plated tools
- > Special tool steel, forged, oil-hardened



11 92 140
✂️

Article No.	EAN 4003773-	↔ mm		Head	Handles	Stripping capacities Ø mm	⚖ g
11 92 140	016908	140	✂️	mirror polished	with multi-component grips	0.1 - 0.8	99

Diagonal Insulation Strippers

14

With long cutting edges

High cutting capacity due to high leverage joint

- > precision stripping holes for single conductors of 1.5 and 2.5 mm²
- > convenient cutting of NYM cables up to 5 x 2.5 mm²
- > long tips for ultra fine cutting work also in confined areas
- induction hardened precision blades,
- > cutting edge hardness approx. 60 HRC
- > Vanadium steel, forged, multi stage oil-hardened



— elongated cutting edge

— improved transmission ratio



14 22 160
✂️



14 25 160
✂️



14 26 160
⚡ 1000 V ⚡
✂️

Article No.	EAN 4003773-	↔ mm		Pliers	Head	Handles	Cutting capacities mm ²	AWG	Cutting capacities		⚖ g
									⊘ mm	⊘ mm	
14 22 160	034988	160	✂️	black atramentized	polished	with multi-component grips	1.5 + 2.5	15 + 13	2.5	1.5	206
14 25 160	028697	160	✂️	chrome plated		with multi-component grips	1.5 + 2.5	15 + 13	2.5	1.5	206
14 26 160	040279	160	⚡ 1000 V ⚡ ✂️	chrome plated		insulated with multi-component grips, VDE-tested	1.5 + 2.5	15 + 13	2.5	1.5	216

Precision Insulation Strippers

with adapted blades

12
12

- > form-fit stripping also of difficult-to-remove insulating materials made of PTFE, silicone, Radox®, Kapton® and rubber; multi-layer too
- > a second pair of blades holds the remaining insulation reliably in place
- > replaceable shaped blade adapted precisely to the respective conductor cross-section
- > with length stop for constant stripping length during repetitive work
- > pliers body: steel
- > blade: special tool steel, oil-hardened



12 12 02
PATENTED



12 12 12
PATENTED



12 12 02 with cable guide and length stop



Precise cutting of the insulation to a complete extent



Positive stripping thanks to precise shape of the blades

12 12 02

with additional cable guide for exact positioning of the cable in the stripping area of the blade

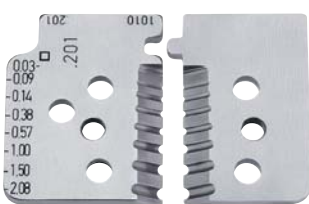
12 12 11 / 12 12 12 for solar cables

specially adapted to multi-layered and RADOX® insulations; with additional cable support for a better centring of multi-layer insulated conductors in the stripping profiles

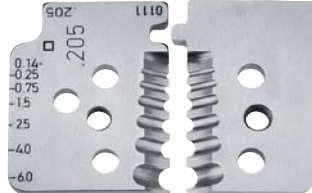
12 12 13 / 12 12 14

specially for cables according to US specifications (AWG)

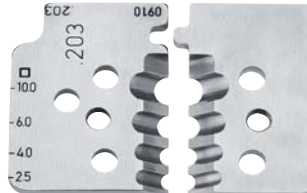
Maximum cable cross-section (in mm²) per profile:



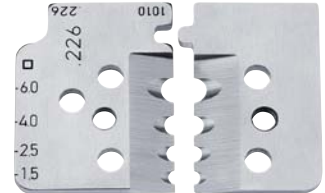
12 19 02



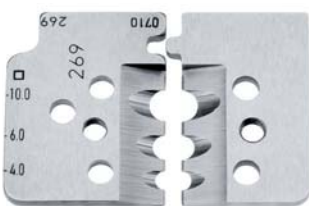
12 19 06



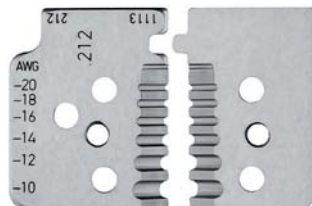
12 19 10



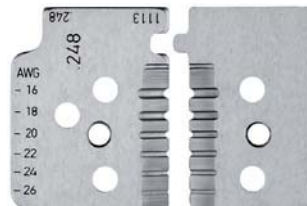
12 19 11



12 19 12



12 19 13

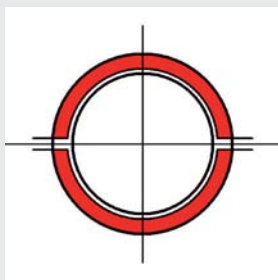


12 19 14

Radox® is a registered trademark of Huber & Suhner AG
Kapton® is a registered trademark of E. I. du Pont de Nemours and Company

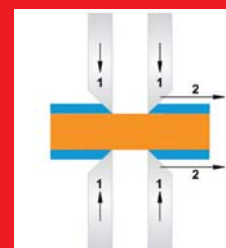
Principle of operation with adapted blades

Properly and precise stripping with an annular cut through the complete insulation. This is particularly important with conductors, which must be stripped precisely. This works without any problem even with difficult insulating materials made of PTFE, Radox® and multilayer insulations.



Precisely and reliably

Two pairs of blades (1) cut the insulation to a complete extent. Then the blade pairs move apart, and thus the insulation is removed form-fit (2). The pliers open automatically after the stripping procedure.



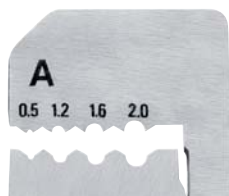
Article No.	EAN 4003773-	↔ mm	Pliers	Handles	Stripping capacities		AWG	g
					mm	mm ²		
12 12 02	048077	195	W	burnished	with multi-component grips	0.03 - 0.09 / 0.14 / 0.38 / 0.57 / 1 / 1.5 / 2.08		447
12 12 06	049005	195				0.14-0.25 / 0.75 / 1.5 / 2.5 / 4 / 6		445
12 12 10	049012	195				2.5 / 4 / 6 / 10		445
12 12 11	062998	195	W	burnished	with multi-component grips	1.5 / 2.5 / 4 / 6		449
12 12 12	073758	195				4 / 6 / 10		450
12 12 13	062998	195	W	burnished	with multi-component grips	10 / 12 / 14 / 16 / 18 / 20		449
12 12 14	062998	195				16 / 18 / 20 / 22 / 24 / 26		450
12 19 02	049036	1 Set of spare blades for 12 12 02						
12 19 06	049043	1 Set of spare blades for 12 12 06						
12 19 10	049050	1 Set of spare blades for 12 12 10						
12 19 11	063001	1 Set of spare blades for 12 12 11						
12 19 12	073765	1 Set of spare blades for 12 12 12						
12 19 13	077558	1 Set of spare blades for 12 12 13						
12 19 14	077565	1 Set of spare blades for 12 12 14						

Insulation Strippers

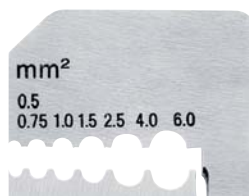
with adapted blades

12

- > with replaceable blades for 4 or 6 different conductor cross-sections
- > leave wire undamaged thanks to precision-ground blade shapes, even multi-stranded conductors are stripped gently
- > during stripping, the wire is held firmly by clamping jaws
- > with length stop for constant stripping length during repetitive work
- > a spring leads the stripper back to the starting position
- > pliers body: aluminium
- > blade: special tool steel, oil-hardened



12 11 180: wire diameter in mm



12 21 180: wire cross-sections in mm²



12 11 180
W

Article No.	EAN 4003773-	↔ mm	Pliers	Handles	Stripping capacities		AWG	g
					Ø mm	mm ²		
12 11 180	000792	180	W	black lacquered	with plastic grips	0.5 / 1.2 / 1.6 / 2.0		368
12 21 180	000815	180				0.5 - 0.75 / 1 / 1.5 / 2.5 / 4 / 6		20 - 19 / 17 / 15 / 13 / 11 / 10
12 19 180	022145	1 pair of spare blades for 12 11 180						
12 29 180	022152	1 pair of spare blades for 12 21 180						

KNIPEX MultiStrip 10 Automatic Insulation Stripper

12
42

Stripping without re-adjustment from 0.03 to 10 mm²
 Universal blade geometry – robust and more durable
 Ideal grip design with excellent haptics
 Recessed wire cutter

- > fully automatic adjustment to all single-, multi- and fine-stranded conductors with PVC insulation and a number of special insulation throughout the entire capacity range from 0.03 to 10 mm²
- > no manual fine adjustment necessary, no damage to the conductors
- > the clamping jaws made of steel hold the cable in a way that prevents slipping without damaging the remaining insulation
- > with recessed wire cutter for copper and aluminium conductors, multi-stranded up to 10 mm² and single-stranded up to 6 mm²
- > particularly smooth-running mechanics and very low weight
- > replaceable blades block and length stop
- > handle with soft-plastic zone for a steady grip
- > body: plastic, fibreglass-reinforced
- > blade: special tool steel, oil-hardened



Wire cutter for multiple stranded wire cables up to 10 mm²



Steel clamping jaws avoid skidding of the cable

Patented mechanics

The incision depth of the stripping blade adjusts fully automatically to the diameter of the wire and accordingly also to the thickness of all standard insulating materials. There is no need for any manual adjustment which is still necessary when other conventional pliers with a wide wire-stripping range are used.



Precise stripping from 0.03 to 10 mm² without re-adjustment

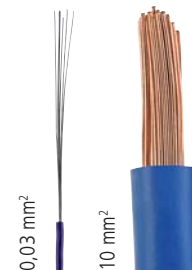


Mode of operation of straight cutters

An incision is made in the red area only.

Not suitable for highly-flexible or armoured insulation materials or for multi-layered insulation.

MultiStrip



Product video



Article No.	EAN 4003773-	↔ mm	Stripping capacities mm ²	AWG	g
12 42 195	054580	195	0.03 - 10	32 - 7	136
12 49 21	057581	Spare blades block for 12 42 195			
12 49 23	057604	Spare length stop for 12 42 195			

Self-Adjusting Insulation Strippers

12



12 40 200: Adjustable length stop



12 40 200: Precise stripping prevents damage to the conductor

12 40 200

for thin ribbon cables up to 10 mm width in a single pass

- > for single, multiple and fine stranded conductors with plastic or rubber insulation
- > adapts automatically to the respective cable cross-section; prevents damage to the conductor
- > cutting depth can be adjusted for different insulation materials
- > with wire cutter for copper and aluminium wires, multiple stranded up to 10 mm² and single stranded up to 6 mm²
- > smoothly operating mechanism
- > stripping blades and clamping jaws easily replaceable
- > low weight
- > body: plastic, fibreglass-reinforced
- > blade: special tool steel, oil-hardened



12 40 200


Article No.	EAN 4003773-	↔ mm		Stripping capacities mm ²	AWG	Length stop mm	⚖ g
12 40 200	026662	200	⌘	0.03 - 10	32 - 7	3.0 - 18.0	202
12 50 200	034407	200	⌘	2.5 - 16	13 - 5		200
12 49 01	026679	1 pair of spare blades for 12 40 200					
12 49 02	026686	1 pair of spare clamping jaws for 12 40 200					
12 49 03	026693	Spare length stop for 12 40 200					
12 49 04	053071	Torsion spring for 12 40/50 200					
12 49 05	053088	Coil spring in the head for 12 40/50 200					
12 59 01	034414	1 pair of spare blades for 12 50 200					
12 59 02	034421	1 pair of spare clamping jaws for 12 50 200					

Automatic Insulation Stripper

12
62

- > compact standard tool at a favourable price for all current cable cross-sections and insulating materials
- > for single, multiple and fine stranded cables of 0.2 up to 6 mm² with standard insulation
- > adapts automatically to the respective cable cross-section; prevents damage to the conductor
- > high operation comfort thanks to handy shape and low weight narrow head style for use in confined areas
- > with wire cutter for copper and aluminium wires up to 2.5 mm²
- > with adjustable length stop from 6.0 - 18.0 mm for cutting the same stripping lengths during repetitive work
- > body: plastic, fibreglass-reinforced
- > blades: special tool steel, oil-hardened, interchangeable



12 62 180


Article No.	EAN 4003773-	↔ mm		Stripping capacities mm ²	AWG	⚖ g
12 62 180	054573	180	⌘	0.2 - 6	24 - 10	151
12 69 21	060093	1 pair of spare blades for 12 62 180				
12 69 23	067115	Spare length stop for 12 62 180				

Automatic Insulation Stripper for flat cable


12
64



- > for PVC insulated flat cables up to a max. 12 mm width and 0.75 to 2.5 mm²
- > adapts automatically to the various conductor heights; prevents damage to the conductor
- > long stripping lengths possible
- > blade replaceable
- > smoothly operating mechanism
- > low weight
- > body: plastic, fibreglass-reinforced
- > blade: special tool steel, oil-hardened

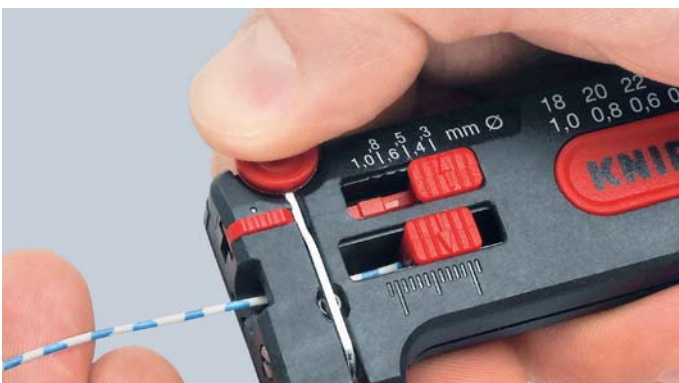


12 64 180


Article No.	EAN	↔ mm		Stripping capacities mm ²	AWG	⚖ g	
12 64 180	073284	180		0.75 - 2.5	19 - 13	125	
12 69 31	073932	1 pair of spare blades for 12 64 180					

Mini Stripping Tool

12
80



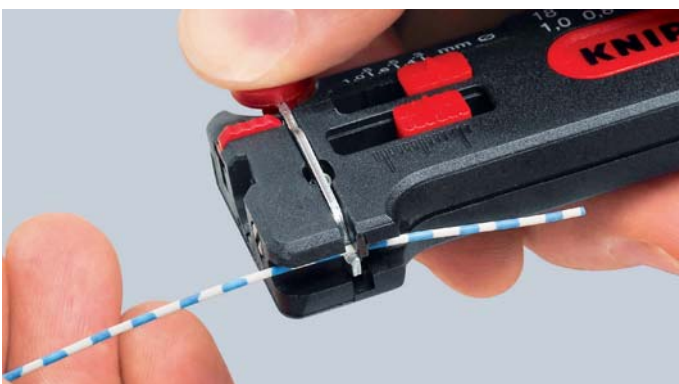
- > precise stripping, stepwise adjustment to the conductor diameters with wire cutter
- > adjustable length stop from 4.0 - 15.0 mm
- > with locking device
- > housing: plastic, impact-proof



12 80 040 SB
for thin copper conductors dia. 0.12 to 0.4 mm

12 80 100 SB
for thin copper conductors dia. 0.3 to 1.0 mm



12 80 100 SB

Article No.	EAN	↔ mm		Stripping capacities Ø mm	AWG	⚖ g
12 80 040 SB	071655	100		0.12 - 0.4	36 - 26	52
12 80 100 SB	043119	100		0.30 - 1.0	28 - 18	34

Wire Stripper
for fibre optics

12
82

- > to remove primary and secondary coating of fibre optics
- > Chrome vanadium electric steel in special quality, oil-hardened



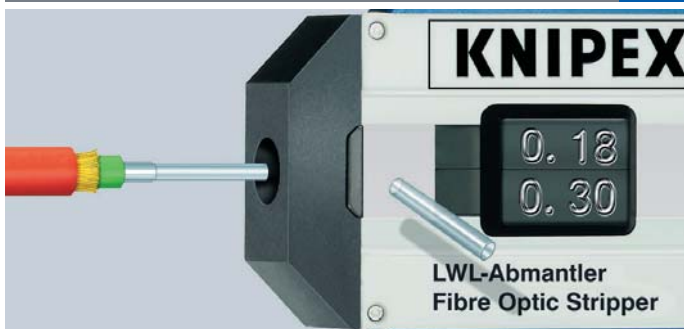
12 82 130 SB

Article No.	EAN 4003773-	↔ mm	Pliers	Handles	Stripping capacities Ø mm	⚖ g
12 82 130 SB	050094	130	burnished	with plastic grips	primary-coating: 0.125 mm / secondary-coating: 0.250 mm	69

Stripping Tool
for fibre optics

12
85

- > to remove primary coating of fibre optics Ø 0.125 mm
- > blade dia. 0.18 mm, hole for cable feeding 0.30 mm dia.
- > adjustable length stop
- > housing: plastic, impact-proof



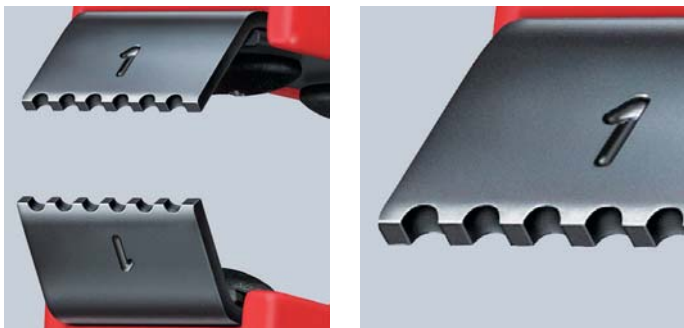
12 85 100 SB

Article No.	EAN 4003773-	↔ mm	Stripping capacities Ø mm	⚖ g
12 85 100 SB	043126	100	Primary coating 0.125 mm	44

Stripping Tweezers for Coated Wire

15
11

- > for stripping off varnished insulation on copper wires
- > blades for other wire diameters available as spare parts
- > tweezers body: spring steel, oil-hardened
- > handle shells: plastic



15 11 120

Article No.	EAN 4003773-	↔ mm	Stripping capacities Ø mm	⚖ g
15 11 120	015550	120	0.6	34

15 19 005	021551	1 pair of spare blades for 15 11 120, Ø 0.5 mm		
15 19 006	021568	1 pair of spare blades for 15 11 120, Ø 0.6 mm		
15 19 008	021575	1 pair of spare blades for 15 11 120, Ø 0.8 mm		
15 19 010	021582	1 pair of spare blades for 15 11 120, Ø 1.0 mm		

Dismantling Pliers

DIN ISO 5746

13

NEW

Multifunctional – cutting, dismantling and stripping with one pair of pliers.

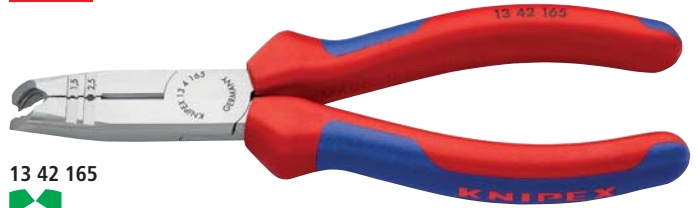
For time-saving dismantling and stripping of all common round and damp-proof installation cables (e.g. NYM cable)

Simplified access especially to deep mounted flush sockets thanks to slim head design and optimally angled cable sheath cutter

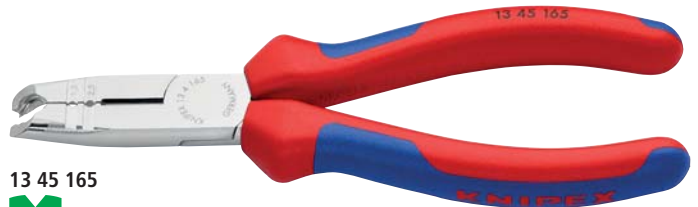
Strip cables easily and without damage thanks to circular cutting edge with depth limit

- > suitable for universal use: precision wire stripping holes for conductors from 1.5 and 2.5 mm²
- > with diagonal cutters for cutting and trimming conductors, wires, small screws and nails
- > all cutters additionally induction hardened to approx. 61 HRC for high wear resistance
- > 30% lighter than comparable pliers
- > Vanadium steel, forged, multi stage oil-hardened

Product video



13 42 165



13 45 165



13 46 165



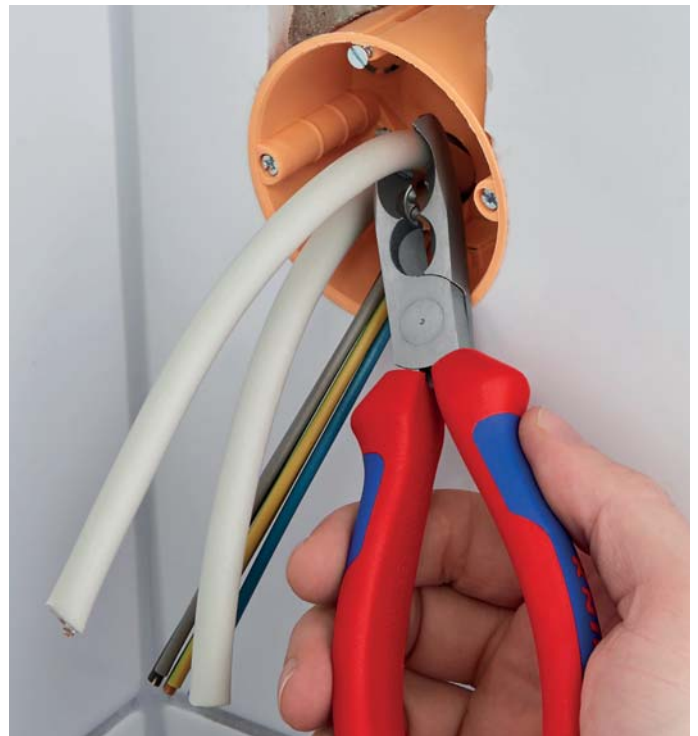
Stripping holes for conductors of 1.5 mm² and 2.5 mm²



Cutting cable up to 13 mm diameter



Cutting edges shortening of single wires



Dismantling deep down in a flush-mounted socket

Article No.	EAN	↔ mm		Pliers	Head	Handles	Dismantling capacities Ø mm	Stripping capacities mm ²	◐ Ø mm	◑ Ø mm	⚖ g
13 42 165	079675	165		black atramentized	polished	with multi-component grips	8 - 13	1.5 / 2.5	3.2	2.2	176
13 45 165	079699	165		chrome plated		with multi-component grips	8 - 13	1.5 / 2.5	3.2	2.2	176
13 46 165	079910	165		chrome plated		insulated with multi-component grips, VDE-tested	8 - 13	1.5 / 2.5	3.2	2.2	190

Insulation Strippers

15



- > 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

15 61 160

Article No.	EAN 4003773-	↔ mm		Head	Handles	Stripping capacities Ø mm	⚖ g
15 51 160	044451	160		polished	plastic coated	0,5	101
15 61 160	014843	160		polished	plastic coated	0,6	102
15 81 160	015574	160		polished	plastic coated	0,8	102

Dismantling Tools

16
20

- > for stripping all common round cables
- > self-tightening holding lever
- > with adjusting screw for cutting depth adjustment
- > turnable blade for circular and longitudinal cutting
- > spare blade inside the handle
- > 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 included16 20 16 SB
16 20 165 SB

Article No.	EAN 4003773-	↔ mm		Stripping capacities Ø mm	⚖ g
16 20 16 SB	060451	130		4.0 - 16.0	95
16 20 28 SB	060468	130		8.0 - 28.0	95
16 20 165 SB	043133	165		8.0 - 28.0	85

16 29 165	043140	Spare blade 16 20 16 SB / 16 20 28 SB / 16 20 165 SB				
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Dismantling Tool

16
30

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



Setting the tool for circular cutting



16 30 135 SB
MM



Longitudinal cut



Spiral cutting

Article No.	EAN	↔ mm		Stripping capacities Ø mm	⚖ g
16 30 135 SB	4003773-033349	135	MM	6.0 - 29.0	120
16 39 135	027317	Spare blade for 16 30 135 SB			

Dismantling Tool

16
40

- > for dismantling round cables exceeding 25.0 mm dia.
- > removes all kinds of insulation layers
- > 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



Turning the tool for circumferential cut



Circular cut

Article No.	EAN	↔ mm	Stripping capacities Ø mm	⚖ g
16 40 150	4003773-026709	150	> 25	210
16 49 150	026716	Spare blade for 16 40 150		



Adjustable cutting depth

Stripping Tool for coax cables

16
60

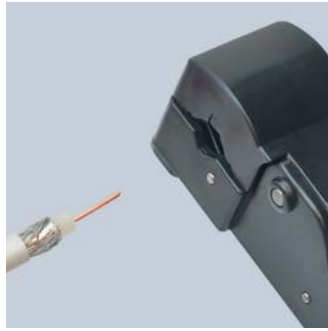
- > for stripping coax cables (RG 58, RG 59 and RG 62)
- > for stripping outer sheath, shield and insulation in a single process
- > with three built-in blades
- > the cutting depth of each blade can be adjusted individually by means of a hexagonal key (Allen key)
- > the blade spacing remains constant
- > housing: plastic, impact-proof



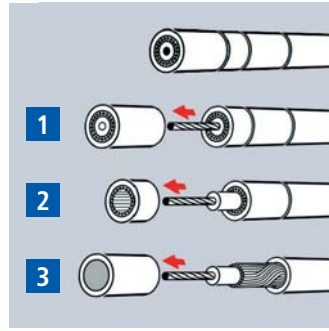
16 60 05 SB



3 stripping steps in one operation



Interior layers uncovered individually



Dismantling of Coax-cable in three steps



Article No.	EAN 4003773-	↔ mm		Cable type	⚖ g
16 60 05 SB	044888	105		RG 58, RG 59 + RG 62	73

Wire stripping tool for coax and data cable

16
60

- > universal stripping tool for Coax cables RG 59, RG 6, RG 7, RG 11
- > for stripping outer sheath and interior insulation in a single process
- > 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



Article No.	EAN 4003773-	↔ mm		Cable type	⚖ g
16 60 06 SB	077961	125		RG 59, RG 6, RG 7, RG 11	100

Stripping Tool

for coax cables

16
60

- > for dismantling and 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 mm²
- > 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
MM

Article No.	EAN 4003773-	↔ mm		Stripping capacities Ø mm	⚖ g
16 60 100 SB	040811	100	MM	Coax-cables 4.8 - 7.5 mm round cables 3 x 0,75 mm ²	22

Dismantling Tool

for flat and round cables

16
64

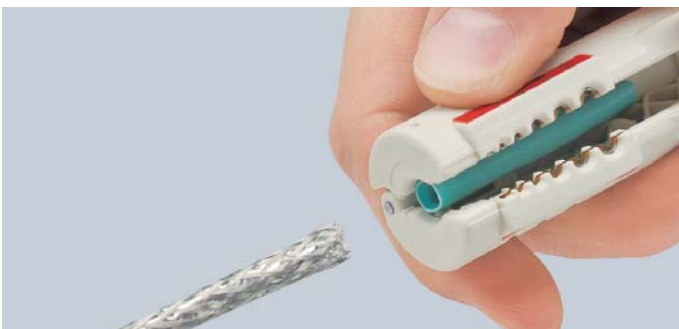
- > for flat cables up to 12 mm in width
- > for dismantling and stripping all common round and damp-proof installation cables Ø 4.0 to 13.0 mm (e.g. NYM cable 3 x 1.5 mm² up to 5 x 2.5 mm²)
- > stripping device for cross-sections 0.8 / 1.5 / 2.5 mm² (AWG 20 / 16 / 14)
- > with opening spring and locking 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
MM

Article No.	EAN 4003773-	↔ mm		Stripping capacities		Types of cables	⚖ g
				Ø mm	mm ²		
16 64 125 SB	076933	125	MM	4.0 - 13.0	0.8 - 2.5	flat cable 12 mm / round cable Ø 4 - 13 mm	48

Dismantling Tool

for data cables

16
65

- > 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 mm²
- > 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
MM

Article No.	EAN 4003773-	↔ mm		Stripping capacities		Types of cables	⚖ g
				Ø mm	mm ²		
16 65 125 SB	043157	125	MM	4.5 - 10.0	0.2 - 4	CAT 5, CAT 6, CAT 7, Twisted-Pair (UTP/STP)	50

Universal Dismantling Tools

16
8

- > for dismantling and stripping all common round and damp-proof installation cables between 8 - 13 mm dia. (e.g. 3 x 1.5 mm² up to 5 x 2.5 mm²)
- > also for use in conduit and distribution boxes
- > double shell, folding back stripping tool
- > 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 mm²; with integrated cable guide for longitudinal cut. This enables rigid insulation (e.g. halogen-free) to be stripped more easily.



16 80 125 SB
MM



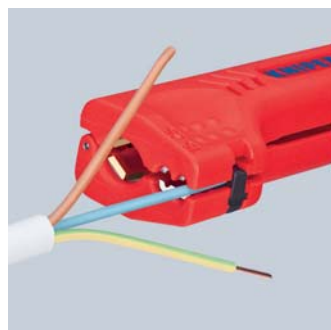
16 85 125 SB
MM

Article No.	EAN 4003773-	↔ mm		Stripping capacities		Types of cables	⚖ g
				Ø mm	mm ²		
16 80 125 SB	040828	125	MM	8.0 - 13.0		round cable, e.g.: 3 x 1.5 mm ² up to 5 x 2.5 mm ²	71
16 85 125 SB	060444	125	MM	8.0 - 13.0	0.2 - 4.0	round cable, e.g.: 3 x 1.5 mm ² up to 5 x 2.5 mm ²	67

Universal Dismantling Tool

for building and industrial cables

16
90



- > for dismantling and stripping all common round and damp-proof installation cables between 8.0 - 13.0 mm dia. (e.g. 3 x 1.5 mm² up to 5 x 2.5 mm²)
- > specially suitable for larger cross-sections and for difficult insulating materials
- > no adjustment of blades to cutting depth required
- > with opening spring and locking device
- > stripping device for conductors and strands 1.5 mm² and 2.5 mm²
- > two-way length stop (ideal for right and left-handers)
- > fastening device on the end of the handle (fall protection)
- > for use in confined and difficult to access work areas
- > also for use in conduit and distribution boxes
- > body: plastic, fibreglass-reinforced



16 90 130 SB
MM

Article No.	EAN 4003773-	↔ mm		Stripping capacities		Types of cables	⚖ g
				Ø mm	mm ²		
16 90 130 SB	076940	130	MM	8.0 - 13.0	1.5 + 2.5	round cable, e.g. 3 x 1.5 mm ² up to 5 x 2.5 mm ²	47

KNIPEX ErgoStrip® Universal Dismantling Tool

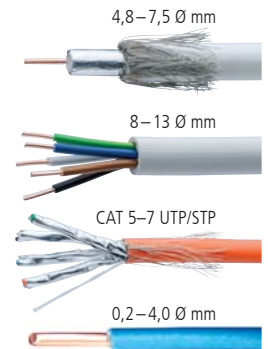
16
95

NEW

For the fast and precise dismantling and stripping of all common round and damp-proof installation cables (e.g. NYM cable 3 x 1.5 mm² up to 5 x 2,5 mm²), 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 and 4 mm²
- > 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 plastic fibreglass-reinforced

16 95 01 SB
PAT. PEND.

GERMAN
DESIGN
AWARD
WINNER
2017

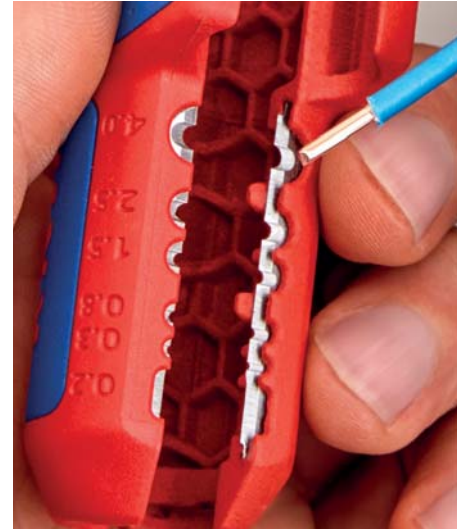
ErgoStrip®



Dismantling of a NYM cable



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



Stripping of single conductors



Dismantling of a data cable



Dismantling of a coax cable



Stripping of a coax cable

Product video



Article No.	EAN 4003773- 079927	↔ mm	↗ mm	Stripping capacities			⚖ g	
				Round cables Ø mm	Conductors and strands mm ²	Data cables		Coax-cables Ø mm
16 95 01 SB		135	MM	8 - 13	0.2 - 4	CAT 5 - 7, Twisted-Pair (UTP/STP)	4.8 - 7.5	95



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