

Precision Cable & Wire Stripping Tools

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>>> JOK ARI ‹‹‹

origina

Quality made in Germany

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Market Leader for Cable Stripping and Dismantling Technology

The JOKARI-Krampe GmbH is a leading manufacturer in the technology of cable stripping and dismantling hand tools. The range comprises specialist tools for a wide field of applications to allow fast, simple and precise stripping and dismantling of cables and wires. Most of our tools are TÜV-and GS-certified, as we commit ourselves to the safety of the user of our products. As a renowned specialist with an experience of more than 50 years in development we offer innovative solutions for nearly all requirements in manual cable and wire stripping.

Reliable partner for trade, users and employees

The satisfaction of our clients is the guideline of our management and employees in our daily work. As employers we know about the substantial role our employees play to contribute to the success of our business. Being a family-owned and managed company, we are a reliable partner of all people working for us – inside and outside of our company.

Leading in quality

Most modern technologies and materials require the most qualified tools for the job. JOKARI's Original Range sets the professional standard for stripping and dismantling of wire and cable. We cover everything from production work to specialized work. When you see a JOKARI item, you can have faith that you are working with the best of the best.

InvesTiNg in Germany

JOKARI is known for having the highest quality and precision products. We are constantly research-ing and developing new ideas and products and strive to continue offering innovative solutions for new technologies. To remain a leader in the international markets, all JOKARI items are developed and produced 100% in Germany. Our factory is located in the Westphalian town of Ascheberg. All

of the JOKARI range originate from here. We are continuing to invest in growing manufacturing to ensure the constant evolution of JOKARI into the future. JOKARI – 100% made in Germany: this is the quintessence of our policy.

Careful Use of Resources

The environment plays a crucial role at our company. The enlargement and refurbishment of our buildings comprised the installment of solar geothermical equipment to make use of green and independent electrical and thermal energy sources to avoid environmental stress. Also our production facilities look for an environmental friendly handling of all materials used for production and maintenance. As we are responsible for the environment, we live in.



Precision Cable-Stripping Tools

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100% Made in Germany





Must-have for every electrician

Cable Knives

Proven a million times over, the JOKARI cable knife is the tool of choice for stripping all standard round cables. The cutting blade automatically repositions from cutting around to cutting along the sheath for fuss-free cable stripping. Each JOKARI cable knife benefits from special Titanium-Nitride coating (TiN) to achieve longer life, faster cutting, and less wear.

The Best. Reinvented

With the cable knife System 4-70 a new era begins. More safety, more comfort, more flexibility – the new generation of the cable stripper comes with many top features. Find out more about it!

> New Type of Bracket Change System

- Safe Locking Switch
- > Automatic Blade Protection







Cable Knife System 4-70 With an intelligent, exchangeable bracket system for most common cable types Part No. 70000 (incl. Cable bracket No. 28) 0.31" - 1.10" Ø

0.31" - 1.10" Ø 8 - 28 mm Ø



Accessories

Cable bracket No. 16 Part No. 79016	Size 4 - 16 mm Ø	0.16" - 0.63" Ø
Cable bracket No. 28 Part No. 79028	Size 8 - 28 mm Ø	0.31" - 1.10" Ø
Cable bracket No. 35 Part No. 79035	Size 27 - 35 mm Ø	1.06" - 1.38" Ø
Cable bracket No. 50 Part No. 79050	Size 35 - 50 mm Ø	1.38" - 1.97" Ø
Cable bracket No. 70 Part No. 79070	Size 50 - 70 mm Ø	1.97" - 2.75" Ø



Spare parts

Spare cable blade Part No. 19000 Spare hook blade TiN coated Part No. 79055





System 4-70 Set including all cable brackets in a Sortimobox with highquality foam insert Part No. 71000

Thanks to the intelligent bracket change system, all common cable types, from 4 to 70 mm diameter, can be stripped with just one tool. One for all – there's nothing better.

Cut injuries are a thing of the past with the newly developed protection mechanism. This precision tool is your safe companion in all work situations.





Automatic Blade Protection

More safety: The hooked blade is only exposed when pushed against the wire insulation. The blade guard automatically springs back over the blade to prevent any accidental injuries. Perfect protection for everyday routine work.



Safe Locking Switch

More work protection: The locking switch activates the use of the hook blade. When the switch is at the open lock icon, the blade guard can be lowered into the handle; otherwise the blade guard is blocked. After lowering the blade guard into the handle, the locking switch automatically adopts stand-by mode, from which it instantly covers the hook blade should the tool slip off the cable. The blade cannot be reactivated unless the lock is released.

New Type of Bracket Change System

More flexibility: From 4 to 70 mm \emptyset – whatever the cable size. The new JOKARI is the perfect tool for you – thanks to the bracket change with a single click. To change the bracket simply release a clip in the push opening and slide it out. Swapping to a new bracket will allow you to use one tool to strip any cable from 4-70 mm \emptyset .





Visible Round Cut

More comfort: An exact round cut – an essential criterion for the following steps. Through a window in the metal bracket the user can see at once whether the cutting is good.

DAS ORIGINAL





5/32" - 5/8" Ø 4 - 16 mm Ø





4 011391 102729

TUNTER

No. 27 Standard Part No. 10272

5/16" - 1.1/8" Ø 8 - 28 mm Ø





4 011391 102859

No. 28 G Standard with straight blade Part No. 10285

5/16" - 1.1/8" Ø 8 - 28 mm Ø







No. 28 H Standard with hooked blade Part No. 10282

5/16" - 1.1/8" Ø 8 - 28 mm Ø





Cable Knife SECURA 2-Component Design

The unique feature of this knife is the slip-proof handle grip with soft thumb pad. The user benefits from a more secure grip achieved by the non-slip padding.



4 011391 101609

No. 16 Secura Dual-compound handle and thumb pad for better grip and more safety. Part No. 10160









No. 27 Secura Dual-compound handle and thumb pad for better grip and more safety. Part No. 10270



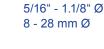
5/16" - 1.1/8" Ø 8 - 28 mm Ø



4 011391 102811

No. 28 G Secura with straight blade. Dual-compound handle and thumb blade. Dual pad for better grip and more safety. Part No. 10281







No. 28 H Secura with hooked blade. Dual-compound handle and thumb pad for better grip and more safety. Part No. 10280

5/16" - 1.1/8" Ø 8 - 28 mm Ø











No. 35 Dual-compound handle for better grip and more safety. Part No. 10350

1.5/64" - 1.1/2" Ø 27 - 35 mm Ø





011391 105003 No. 50 Dual-compound handle for better grip and more safety.

Part No. 10500 1.3/8" - 1.15/16" Ø 35 - 50 mm Ø







Dual-compound handle for better grip and more safety. Part No. 10700

No. 70

50 - 70 mm Ø 20" - 28" Ø



The JOKARI Advantage:

Titanium-Nitride (TiN) CoaTiNg

- · Fast cutting
 - · Reduced wear
 - Longer life







No. 27 ISO Full-plastic body design (excluding the internal blade) Part No. 10271

5/16" - 1.1/8" Ø 8 - 28 mm Ø





011391 103559

No. 35P

Earth cables are often used in high and medium voltage areas, for they are superior to PVCinsulated cables in matters of durability and dielectric strength. All winding wires are coated with an oil-impregnated layer of paper.



With winding conductors in transformers round and paper-insulated Cu-cables (copper-cables, categories 2 and 5) are used for the leakage.

Normally those paper-insulated cables are stripped with a sharp knife. That may cause partial damage of the Cu-cable and cutting off conductors (category 5).

JOKARI's cable knife No. 35P can be adjusted to the 3 to 5 mm thick paper insulation,

and a clean round cut can be realized. Working and process safety are in the focus.

Stripping range round cable: 35 to 300 mm² with paper insulation of 3 - 5 mm **Part No. 10355**













Cable Strippers

The JOKARI cable strippers are a must-have on every building site because of their comfortable and effective use. These tools impress with their ease-of-use and highend quality. Original JOKARI cable strippers allow effortless work even in tight or hard to reach places.







Universal Stripper No. 12

Universal stripper for all standard insulated round cables, including NYM 3 x 1,5 to $5 \times 2,5 \text{ mm}^2$. No cutting depth adjustment required. TiN-coated blades. Pocket clip. **Part No. 30120**

No. 12



Ø 5/16" - 1/2" | 8 - 13 mm

»JOKARI[®]







JOKARI XL Cable stripper for stripping of all common round cable from 8 to 13 mm Ø, z. B. NYM 3x1.5 to 5x2.5 mm². Extra long design and improved force transmission simplifies stripping in device connection sockets. Special four-blade design for an even more precise round cut. No attitude depth of cut required, blades with TiN coating, TÜV / GS tested. Part No. 30125



Ø 8 - 13 mm | 5/16" - 1/2"















Stripper for all standard insulated round cables, including NYM 3x1,5 bis 5x2,5 mm², NHXMH 3x1,5 bis 5x2,5 mm² halogenfree. No cutting depth adjustment required. TiN-coated blades. Extra blade for longitudinal cut. 6 stripping notches for stripping conductors. Dual-compound handle for better grip and more safety. Pocket clip. **Part No. 30155**

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Ø 5/16" - 1/2" | 8 - 13 mm

AWG 24 | 22 | 18 | 16 | 14 | 12 mm² 0,2 | 0,3 | 0,8 | 1,5 | 2,5 | 4,0



- SECURA No. 15
- Secure grip achieved by introducing soft padding for non-slip grips.
- Technically improved functionality.
- New locking mechanism prevents the unwanted opening of the tool.
- Absolutely straightforward longitudinal cuts with innovative internal cable duct.
- Redesigned blade layout and intake to stop cable waste from jamming the tool.
- Durable and ergonomically designed pocket clip.











Allrounder

Stripper for round and flat cables. A tool with a various range of applications from building services to industrial use. Extra blade for longitudinal cut. 2 stripping notches with length stop for stripping conductors. The removable length stop is suitable for left and right hand use and can be stored in the tool handle. Working range: Round cables 4-15 mm Ø e.g. energy-, control-, halogenfree installations-, data-, coaxial cables. Flat cables max. 15 mm width e.g. YDY, NYM-J. Part No. 30900



5/32" - 19/32" Ø | 4 - 15 mm Ø

mm² 1,5 - 50 AWG 16 | 14

mm² 1,5 | 2,5





4 011391 304000

UNI-PLUS

Stripper for all standard insulated round cables, building installation and industrial cables. No cutting depth adjustment required. 2 stripping notches with length stop for stripping conductors. Removable length stop can be re-positioned for left and right hand use. Hole for hanging loop. Part No. 30400



Ø 5/16" - 19/32" | 8 - 15 mm

AWG 16 | 14 mm² 1,5 2,5







JOKARI System Component kit

The Locator-system, is an equipment for the cable strippers Allrounder and UNI-Plus with a power and level limiter. After the distance of the blades is defined by adjusting the Locator to the correct thickness of the coating, the cutting depth will remain consistent which will help the user avoid exerting too much pressure. The distance of the blades can be precisely defined in a diameter-range of 4 - 11,9 mm (with Allrounder). The Locator-box is stored in the grip and equipped with a hex key. The multi-colored Locators makes it easy to reserve uniquely adjusted Locators for returning wires. **Part No. 30910**







SECURA Coaxi No. 1

Cable stripper for all standard coaxial cables, including TV-Coax, RG 58U/RG 59U; 3-core flex (3 x 0.75 mm²). With 20 mm length scales. cutting blades on both ends of tool marked with **0** and **2** for correct order of use. No cutting depth adjustment required. Dual-compound handle for better grip and more safety. TiN-coated blades. Part No. 30600



Ø 3/16" - 19/64" | 4,8 - 7,5 mm







The JOKARI Advantage:

- Titanium-Nitride (TiN) Coating
- Fast cutting
- Reduced wear
- Longer life

WOKARI TO



011391 301108

Cable stripper for all standard coaxial cables, including TV-Coax, RG 58U/RG 59U, 3-core flex (3 x 0.75 mm²). With integrated SW 11mm plug made of high-strength, glass-fiber reinforced plastic for tightening F-connectors (HEX 11).

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Integrated length scale from 5 to 20 mm, unlimited stripping range. TiN-coated blades. **Part No. 30110**



Ø 4,8 - 7,5 mm | 3/16" - 19/64"



SW11 - Top Coax Socket SW11mm made of high-strength, glass-fiber-reinforced plastic for tightening F-connectors (HEX 11). Perfect for extending the JOKARI Top Coax Part No. 30100 Part No. 30101











4 011391 305007

No.1-Cat

Designed for use on PVC-insulated data cables with thin insulation (e.g. Cat5, Cat6, Cat7, Twisted-Pair-Cable). Strip outer insulation and foil sheathing with one tool easily and quickly. No cutting depth adjustment required. TiN-coated blades. **Part No. 30500**

»JOKARI" No.1-Co



Ø 3/16" - 3/8" | 4,5 - 10 mm







4 011391 301610

PC-Cat

Special sheathing and insulation stripping tool for PVC-insulated data communication and controller connections (e.g. Cat5, Cat6, Cat7, twisted-pair, network, and thinly insulated cables). No cutting depth adjustment required.

TiN-coated blades. Pocket clip. Part No. 30161

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Ø 3/16" - 3/8" | 4,5 - 10 mm

AWG 24 | 22 | 18 mm² 0,2 | 0,3 | 0,8



4 011391 301603

PC-Strip

Special sheathing and insulation stripping tool for PVC-insulated data communications cables, control cables and various Ölflex-types. No cutting depth adjustment required. TiN-coated blades. Pocket clip. Part No. 30160



Ø 3/16" - 1/2" | 5 - 13 mm



>>> JOKARI PC-CAT





Fibre-Strip DC Stripping tool for fibre optic cables, e.g. DAC – Direct Access Cable with diameter 7/32" | 5.9 mm. TiN-coated blades. Part No. 30700





4 011391 308008

Fibre-Strip LC

Stripping tool to apply a longitudinal cut at the outer sheath of distribution cables, e.g. fibre optic cables I-VHH 24 x Singlemode with diameter 21/64" | 8.2 mm. Pocket clip. **Part No. 30800**





4 011391 308107

Fibre Strip LC - PUR

Easy separating of the outer sheath by bilateral longitudinal cut for round cables with an diameter of 6 mm. Suitable for fiber-optic duplex cable with PUR insulation. Cut depth of blades ca. 1 mm which means that the tool is suitable for cable wall thickness of 1 mm without damaging the inner conductors. Application: fibre-optic duplex cable with PUR insulation.

Part No. 30810





011301 300132 011391 300132

CAN-Strip

Developed while working on solutions for the aviation industry the CAN-Strip is the perfect tool to strip shielded Data Bus Twisted Pair wires with a thin PTFE coating. The outer diameter of the wire is limited to 3,5 mm.



The temperature-resistant wires have a characteristically thin sheathing that is cut with precise blades. By slightly snapping the sheathing will break at the cut and can be stripped off with the internal rubber pads of the CAN-Strip. The special design prevents the blades from penetrating the wire and damaging the inner sheathing.

Part No. 30013









SE-Strip

Quick and precise stripping of all standard energy and security cables, double shielded solar cables, shortcircuit and grounding-proof, flameretardant, halogen free cables (e.g. NSGAFÖU, VER H07RN-F), with integrated length stop from 8 to 12 mm. Pocket clip.







AWG 14 - 10



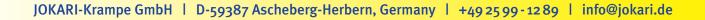
10/16 mm² | 11/13 mm Ø



AWG 8|6 Never use tool on or near live electrical circuit!

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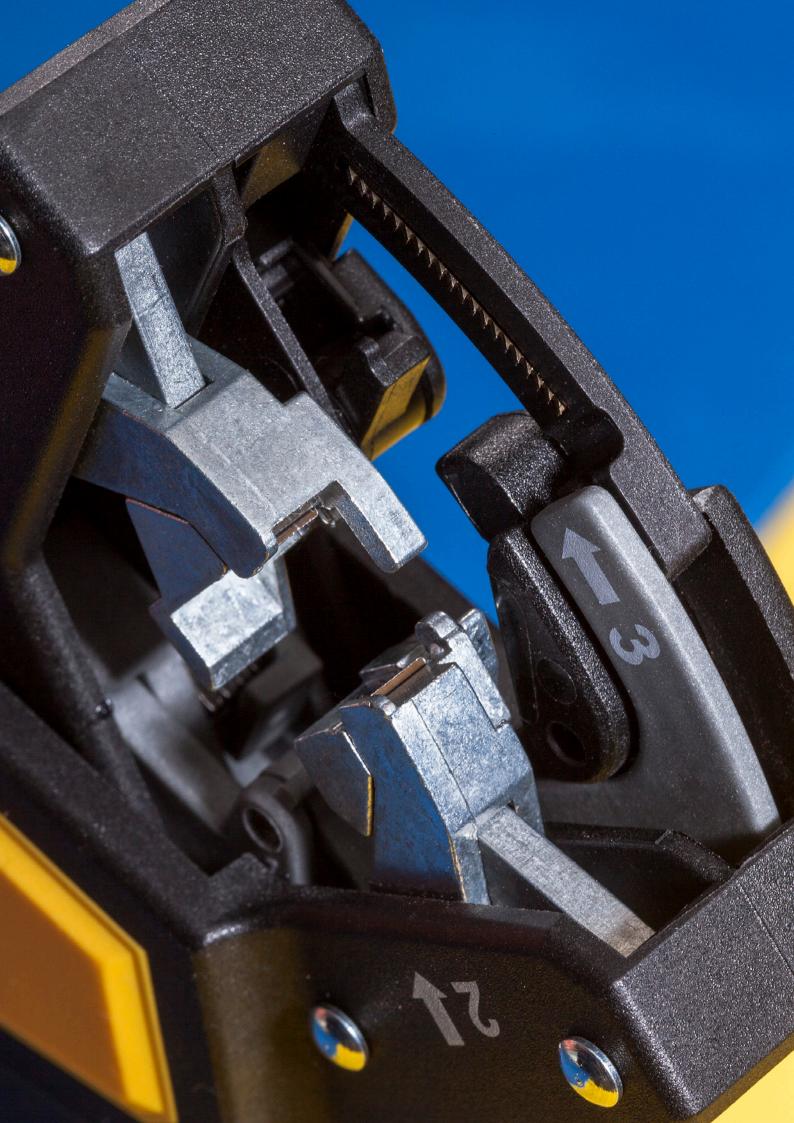




Wire Strippers

Many industrial applications require utmost precision and perfection from wire strippers. These specialist tools are indispensable helpers for all switchboard construction, mechanical and plant engineering and industrial cabling purposes. A JOKARI exclusive.

The automatic wire strippers convince with their lightweight fibreglass-reinforced polyamide construction for exceptional quality and high strength. They are developed to suit the needs across various industrial applications. Ergonomically designed for fatigue free, repetitive stripping they are easy and safe to use even in hard to reach places. Their long life and wear-proof quality will not fail to impress their users anew on every single day.





4 011391 610002

Multi-Talent QUADRO

The unmatched integration of four different functions: Cutting – insulation stripping – twisting – crimping. The quick reloading of connector sleeves by switching magazines enables fast and efficient work. Magazines can be used for all standard end sleeves strips 0.5 - 2.5 mm² available in electrical wholesale. **Part No. 61000**

> CUADRO CUADRO

50

WYOIRE STORE



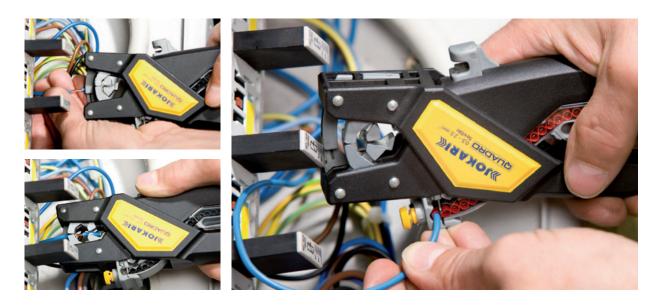




4 011391 600003

QUADRO-Set Multi-Tool and 3 magazines with end sleeve strips 0.5, 0.75, 1.0, 1.5 and 2.5 mm². Part No. 60000











A

Super 4 plus Ergonomic, automatic wire stripper for solid and stranded wires. No adjustment to diameter necessary. Wire cutter for cross section up to AWG 14 | 2,5 mm². Adjustable length stop 6 - 15 mm. Hole for hanging loop. Exchangeable blades. Part No. 20050



AWG 24 - 10 | 0,2 - 6,0 mm²









SECURA 2K

Ergonomic, automatic wire stripper for solid and stranded wires. No adjustment to diameter necessary. Wire cutter for cross section up to AWG 14 | 2,5 mm². Adjustable length stop 6 - 18 mm. Safe dual-compound handle design with soft, non-slip gripping zone. Exchangeable blades. **Part No. 20100**

AWG 24 - 10 | 0,2 - 6,0 mm²











No. 6-16²

Ergonomic, automatic wire stripper for solid and stranded wires. No adjustment to diameter necessary. Also suitable for stripping the sheathing of PVC-Flex 3 x 0,75 mm² and solar cables with jointed cable sheathings (e.g. Solarflex®, Energyflex®). Stripping of any length possible due to open frame construction of handles. Exchangeable blades. Length scale printed on handle. **Part No. 20090**



AWG 10 - 5 | 6 - 16 mm²

3 x 0,75 mm² PVC-Flex





4 011391 200302

FKZ Flat Cable Stripper

Automatic stripper for PVC-insulated flat twin and earth cables. Removes both the external sheathing and internal conductor insulation. A built-in wire bending hole for effective termination of conductors up to 2.5 mm². No adjustment necessary. Exchangeable blades. **Part No. 20030**



max. 1/2" | 12 mm AWG 18 - 10 mm² 0,75 - 2,5











Outlet Special 55 Wire stripper for de-insulating cable sections of 2.1/8" | 55 mm. Ideal for working in tight spaces, such as cable ducts, or the connecting system Cable Outlet. Cable types NYM AWG 16 | 3 x 1.5 mm² to 5 x 1.5 mm². **Part No. 20255**









4 011391 202207

Outlet Special 20

Wire stripper for de-insulating cable sections of $13/16^{\circ} | 20 \text{ mm}$ for connecting monitoring systems or potential equi-valization purposes. Range: Selected round cable types from $19/64^{\circ} - 11/32^{\circ} \emptyset | 7.5$ to 9 mm \emptyset , including coaxial cables, and shielded or unshielded monitoring or control cables (max. $1/16^{\circ} | 1.65$ mm insulation). Part No. 20220







The Wire Strippers Sensor Special and Sensor Mini

are tightly focussed to the needs of stripping the sheathing of sensor/actuator cables. With their new blade design the tools strip PVC/PUR cable sheathings precisely from cables as from 3,20 mm Ø (Sensor Mini) resp. 4,40 mm Ø (Sensor Special) without damages to the individual conductors or shieldings inside.

The innovative cable scanning system adjusts the stripping blades automatically to the various cable diameters. So the stripping of the outer sheathing of cables for connecting Sensor/Actuator boxes or bus couplers is being done quickly and safely.





Qualified for use on:

- PUR halogen-free cables
- Highly flexible TPE-U-cables
- PUR-cables
- PUR/PVC-cables
- PVC-cables
- Multi-stranded cables
- · Shielded and non-shielded cables



011391 203105

Sensor Mini

The JOKARI Sensor Mini is layed out especially for small cable diameters as from 3,20 mm Ø. **Part No. 20310**

Cable structure Round cables multi-stranded cables 3,20-4,40 mm Ø 0,13-0,17 in Ø



from 3,20 mm Ø > 0,13 in Ø









4 011391 203006



Sensor Special

The JOKARI Sensor Special is designed for use on larger cable diameters as from $4,40 \text{ mm } \emptyset$.

Part No. 20300

Cable structure

Round cables

4,40-7,00 mm Ø 0,17-0,27 in Ø

multi-stranded cables







AS-Interface Special Automatic wire stripper for AS-Interface cables with PUR or TPE insulation. Full protection for the internal conductors. **Part No. 20070**







High Strip

Ergonomic precision wire stripper for conductors with tough and difficult insulations such as rubber, silicone, TPE etc. Length stop adjustable from 5 - 15 mm. No adjustment to diameter necessary due to fixed blade diameters. Stripping of any length possible. Exchangeable blades. **Part No. 20450**



AWG 20 | 18 | 16 | 13 | 11 mm² 0,5 | 0,75 | 1,5 | 2,5 | 4,0





»JOKARI[®]





4 011391 200609



Special

Ergonomic, automatic wire stripper for solid and stranded wires. No adjustment to diameter necessary. Wire cutter for cross section up to AWG 12 | 3,3 mm² (CU-wire). Adjustable length stop 5 - 18 mm. Exchangeable blades. **Part No. 20060**



AWG 20 - 10 mm² 0,5 - 6,0





4 011391 500006

BKZ Special Wire Stripper for telecommunication broadband cables up to 18 mm Ø. Exchangeable blades. Suitable for e. g. KxKs-iKx, -nKs, -qKs.

To dismantle in 3 simple steps the outer sheathing as well as the copper shielding below. **Part No. 50000**







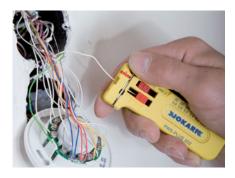
Micro-Precision Wire Strippers

Fine and thin wires are in daily use in small batch production, prototype construction, quality control or after-sales service and are manually cut, stripped, soldered or assembled. In the house and building technology special tools are being used to avoid damages by stripping fine wires.

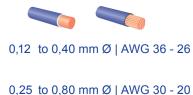
To cover these demands, JOKARI has designed a compact range of strippers, covering 18 types in 3 patterns. Lightweight, easy to handle, safe and exact: the JOKARI Micro Precision Wire Strippers combine these basic demands in an unique way.



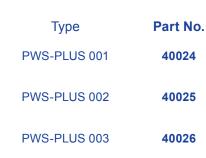
For electronic, telecommunications and modelling purposes. With adjustable length stop and integrated cutter for cable diameters of up to 0.8 mm Ø. Lightweight design. PWS-PLUS Series (yellow models) with adjustable stripping range and SWS-PLUS Series (grey models) with fixed stripping diameter. Ideal for PVC, TEFLON, KYNAR, TEFZEL, MYLAR cables with diameters from 0.12 to 1.00 mm Ø (36 - 18 AWG).













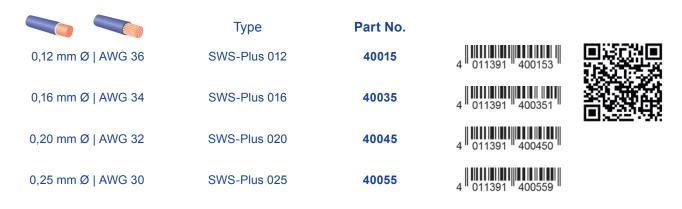








SWS-PLUS Serie 🚔





Micro-Precision Wire Strippers | 35



0,30 mm Ø AWG 28	SWS-Plus 030	40065	
0,40 mm Ø AWG 26	SWS-Plus 040	40075	4 011391 400757
0,50 mm Ø AWG 24	SWS-Plus 050	40085	
0,60 mm Ø AWG 22	SWS-Plus 060	40095	4 011391 400955
0,80 mm Ø AWG 20	SWS-Plus 080	40105	4 011391 401051
1,00 mm Ø AWG 18	SWS-Plus 100	40115	4 011391 401150
0,3 mm 0/28 AWG		0.4 mm 0/26 AWG	0.5 mm 0/24 AWG



Never use tool on or near live electrical circuit!





Ideal for electronics and IT applications. Adjustable stripping diameter from 0.12 to 1.00 mm Ø (36 - 18 AWG). With length stopper and integrated cutting function for cables of up to 0.8 mm Ø. Made from special dissipative thermoplastic material.







JOKARI Extras

Here you find general information around JOKARI products such as spare parts and consumables available, user tips and tricks, as well as some more useful information around cable and wire stripping. All you need to optimize your sales and to select the right products.



Service

Solutions



Success

All JOKARI products are designed to sustain a long tooling lifetime. The blades are made from high alloy special steel and are hardened and tempered with great care. However each kind of edges are subject to wear after extensive use. Therefore JOKARI has made available replacement blades for several of our products in case the need arises. **The exchange of blades is easy.**

Cable Knives: Open body (4 screws), take out old blade, insert new blade into support, close body.

Wire Stripping Pliers: as per video instruction. Open the file by scanning the corresponding QR-code on this page, or with your web browser.

Micro Precision Wire Strippers: Take off screw at front, take out old blade, insert new blade and fix screw again.

For Cable Knives

Each JOKARI Cable Knive is supplied with a spare blade inside the handle. Additional spare blades are available.

JOKARI Tools with external trimming knive have a loose protection cap. This cap is also available as spare part.

	valiable as spare part.
Single blade	Part No. 19000
Set of 3 blades	Part No. 19000/3
Protection cap	Part No. 19580



		19000	19000	19580	79055	
10160	No. 16 Secura	х	х			
10162	No. 16 Standard	Х	Х			
10270	No. 27 Secura	х	x			
10271	No. 27 ISO	Х	Х			
10272	No. 27 Standard	х	x			
10280	No. 28 H Secura	Х	Х	Х		
10281	No. 28 G Secura	х	x	х		
10282	No. 28 H Standard	Х	Х	Х		
10285	No. 28 G Standard	х	x	х		
10350	No. 35 Standard	Х	х			
10500	No. 50 Standard	х	x			
70000	System 4-70	х	х		х	

For Cable Stripper

Socket SW11mm made of high-strength, glass-fiber-reinforced plastic for tightening F-connectors (HEX 11). Perfect for extending the JOKARI Top Coax Part No. 30100 SW11 Top Coax Part No. 30101

For Wire Stripping Pliers

Spare Blades for JOKARI Wire Stripping Pliers have to be replaced as a full set. Spare blade sets are available for most pliers, please use spare parts no.s listed below.

Set Blades Part No.

20030	FKZ	29030
20050	Super 4 plus	29050
20070	AS-Interface Special	29070
20090	No. 6-16 ²	29090
20100	Secura 2K	29100
20300	Sensor Special	29300
20310	Sensor Mini	29310



For Mikro Precision Wire Strippers

The swiveling lever blade is fixed by a screw and can easily be replaced. **Part No. 46025**

For QUADRO

Available are the empty magazine as well as strips of end sleeves.



	A X MANAN	
QUADRO-Case incl. foam inse	ert	60020
Magazine, empty		60100
End sleeve strip 0,5 mm	10 x 50	60150
End sleeve strip 0,75 mm	10 x 50	60175
End sleeve strip 1,0 mm	10 x 50	60110
End sleeve strip 1,5 mm	10 x 50	60115
End sleeve strip 2,5 mm	10 x 40	60125

Color

Box unit



20070 AS-Interface Special



20300/20310 Sensor Mini

Part No.

156 02

20050

Super 4 plus

Scan for instructions

20030

20090

No. 6-16²

Flat Cable Stripper

20100 Secura Soft Grip



AWG Metric Comparison Table

AWG sizes refer to solid wire.

The diameter of twisted wires can exceed the diameter of solid wires by up to 20%.

AWG Ø	cross secti mm²	on Ø mm	AWG Ø	cross sectio mm ²	n Ø mm	AWG Ø	cross section mm ²	on Ø mm	AWG Ø	cross sectio mm²	on Ø mm
4/0	102,22	11,68	8	8,37	3,26	19	0,65	0,91	30	0,051	0,25
3/0	85,01	10,40	9	6,63	2,91	20	0,52	0,81	31	0,040	0,23
2/0	67,43	9,27	10	5,26	2,59	21	0,41	0,72	32	0,032	0,20
1/0	53,48	8,25	11	4,17	2,30	22	0,33	0,64	33	0,025	0,18
1	42,41	7,35	12	3,31	2,05	23	0,26	0,57	34	0,020	0,16
2	33,62	6,54	13	2,63	1,83	24	0,21	0,51	35	0,016	0,14
3	26,67	5,83	14	2,08	1,63	25	0,16	0,46	36	0,013	0,13
4	21,15	5,19	15	1,65	1,45	26	0,13	0,40	37	0,010	0,11
5	16,77	4,62	16	1,31	1,29	27	0,10	0,36	38	0,008	0,10
6	13,23	4,12	17	1,04	1,15	28	0,081	0,32	39	0,006	0,09
7	10,55	3,67	18	0,82	1,02	29	0,064	0,29	40	0,005	0,08

JOKARI cable symbols



Insulated solid conductor.

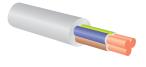


Solar cable with external insulation layer.



Flexible, twisted conductor.

AS-Interface cable.



Cables for building installation, multicore cables for fixed installation, flexible cables, damp-proof installation cables, e. g. NYM, NYY.



cables, e.g. NYIF-J.

Multicore flat installation



Coax Cables for audio, video and TV, network coax cables.

JOKARI product information symbols

Titan-Nitride coatings(TiN)

- Quicker cut
- · Longer lifetime and less blade wear
- Less friction
- Better cutting quality



TiN coated inner blade

TiN coated hook blade



TIN

TiN coated cable stripper knives

TiN-coated Einzelklingen für Rundschnitt





Data communication cables, ethernet cables, sensor and actuator cables, shielded and non-shielded.

Cat data communication cable.

Oil resistant flexible control and power cable.

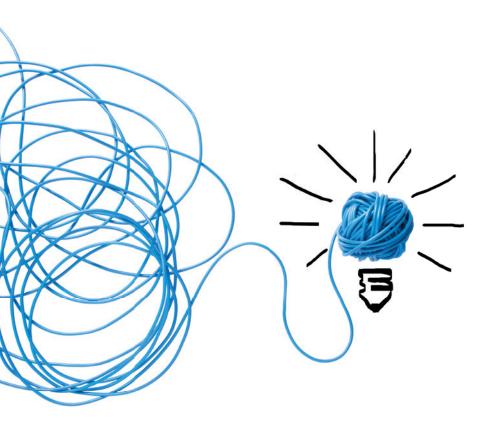


Mulitfunctional protector cap
• High safety during use

- Safe handling due to protector cap "click" function
- Integrated hanging hole for tool storage
- Screw driver function for easy blade
 adjustment







Working with JOKARI

Cable Knives

JOKARI cable knives consist of 3 functional parts: the ergonomic **handle** offers a fine grip and safe and exact cable guidance.

The self-retaining **cable guide clip** presses the cable sheathing reliably to the swivelling **inner knife blade** and ensures with the shaped handle end an exact guidance of the cable during round and longitudinal cutting.

Adjust cutting depth of the stripping knife to sheathing thickness by turning the adjustment wheel. After insertion of the cable slightly press the cable guide clip to the cable to scratch the sheathing surface. The knife blade is pivot-mounted inside the handle and the knife design ensures that the blade follows the cutting direction automatically without resetting the tool when changing from round to longitudinal cut. Start with a single round cut, then move the knife alongside the cable to its end.

Break the sheathing easily at the round notch by bending the cable end up and down, detach sheathing, finished. Some patterns optinally are equipped with a trimming knife blade to cut open packages, boxes, strips, cords etc.

Cable Strippers

The pipe-shaped cable strippers are equipped with 1 or more pairs of cutting knives fixed inside the working heads, depending on application. The use is always the same: open half-pipes by unlocking the catch, insert cable, close half-pipes with slight pressure. Then rotate tool a quarter turn to the left and the right, open tool again, position the blades beside the round notch towards the end, break the sheathing by bending the cable end up and down and tear off sheathing with the tool. Some patterns offer the option to strip conductor insulations by using cross section related stripping notches. Some patterns contain a separate blade for longitudinal cuts. Insert cable in the cable guide, close half-pipes and move tool in a slight angle alongside the sheathing. It is even possible to strip longer sections as the cable can protrude the pipes at full length.

Wire Stripping Pliers

Stripping Pliers are designed to either strip the cable sheathing or the wire insulation. JOKARI Pliers are being offered for different conductors, insulation types and cable sheathings. All pliers either adjust themselves automatically to the conductor cross section or work with precisely ground, size related stripping blades.

Micro Precision Wire Strippers

Made for conductor diameters from 0,12 to 1,0 mm resp. 36 to 18 AWG. The conductors are automatically held in a centered position, the precisely ground knives cut through the insulation surface easily by thumb pressure. Tear stripper away from wire, finished. Available either with blades for individual wire diameters or adjustable by a slider to 6 different diameters. Also available is a version for ESD-use in electrostatic proteced areas.

JOKARI - ultimate Sales Support

Sales support at JOKARI is a multi-faceted matter. The aim is to provide the JOKARI dealership with the best possible direct or indirect support to keep the brand JOKARI as strong as it is and to always be present at the user. JOKARI follows this intention since many years and constantly improves and develops things further. To be a premium brand - and to keep this approach also in the future, this attitude is only possible with satisfied users and through satisfied dealers.

See. Feel. Buy. The JOKARI Sample Case

The JOKARI sample cases give the tools into the hands of your customers. Ask for details.





Hear. Talk. Experience. The JOKARI Exhibitions

Users can experience JOKARI on many exhibitions. We demonstrate and present new and known products. We show how to best handle the tools. We tell where to buy. We listen to the user at the front. We implement what is reasonable.

Teach. Share. Learn. The JOKARI Training Courses

We share our Know-How with the sales consultants of our customer. We train customer's staff at customer's location using professional presentations and under practical and typical conditions of use.





Present. Inform. Sell. The JOKARI Blister Cards

As POS-support the JOKARI blister card provides the user with all relevant product information in a compact layout. Short description, easy to understand cable graphics with dimensional details, application photos all at the front, illustrated multi-language instructions of use at the rear, plus QR-Code linking direct to our application videos.



- JOKARI's Wiki
- JOKARI Facebook Forum
- Video phone by Skype

The consequent use of popular multimedia components makes the access to information free of barriers and immidiate - for the trade like for the user.



You want to have a look at your JOKARI tool working properly?



Just scan the corresponding QR-code in our catalogue or on our blistercard and look. Or visit www.jokari.de, click to the product and it's video.



The JOKARI cable database – thousands of cables with one click



Which tool is best to strip that cable professionally? The JOKARI cable database will answer this question. The user enters the available cable type and the database looks for the optimal tool in seconds.

JOKARI offers more than 70 tools for stripping wires. The database supports the user to find fast and easy solutions. Anytime and anywhere accessible via Internet, the database helps to find a professional stripping solution. The use of the database is very simple:

At **http://wire.jokari.de** the user enters the name of the cable and the key-word-search suggests

a cable list. From that list, the user selects the suitable cable type and the result is a tool recommendation plus a detailed description with text and photo. A link to the homepage www.jokari.de offers additional information and often an application video.

As new cables are developed permanently, the database will be constantly updated in dialog with users.

If a cable is not on our list, JOKARI will add this to the database with your help! Just send a message with information about the cable type or name and number of inner conductors and the cross-section via Facebook, email, fax or phone.

»JOKARI®

New media – best service | 43



JOKARI's WIKI – What is what?

AS-Interface Cable (AS-i)

Industrial cable with internationally standardized square, step-shaped design and dimensions, made from a very tough PUR or TPE sheating around 2 insulated conductors. Used in field bus communication, mainly as Actuator/Sensor system based on EN 50295 and IEC62026-2. For stripping the sheathing the JOKARI AS Interface Stripping Plier 20070 is recommended.

Cable diameter

The size of a cable is defined by the maximum diameter at the outside of the sheathing and can be measured in millimeter and inches.

Cable (Dismantling) Knife

The construction of a modern Cable Knife comprises usually of a plastic handle, a cable holding device and a knife blade to slit the cable sheathing with a round cut.

Cable Stripper

JOKARI Cable Strippers provide two half-pipe plastic bodies, which are linked on one long side with hinges. Stripping blades will either be on one or both ends of the cable stripper depending upon the pattern and style. After opening a closing catch, the body opens alongside, and the cable can be inserted by placing the knives at the position, where the insulation has to be cut. Closing the body applies a slight pressure to the knives cutting into the sheathing. After the blades have cut the outer sheathing, simply rotate the body of the cable stripper a quarter turn to the left and right. This prepares the sheathing to be broken and to be pulled off. Some Cable Strippers offer 2 sets of blades to work on coaxial cables with one tool, and some Cable Strippers offer addi-tional wire stripping notches. Common to all is that there is no need to adjust the tools to cable and wire diameter.

Cable Stripping

Round and Flat Cable consist of some insulated conductor wires, which are coated by a plastic or rubber sheathing. To get the conductors ready for an electrical connection, the sheathing has to be taken off the cable end to expose the conductors. For stripping a cable sheathing we recommend JOKARI Cable Knives, Cable Strippers and some Stripping Pliers.

CAT cable

These are twisted pair cables (cables with twisted pairs), which are usually referred to as network cables.

These lines used for message transmission are distinguished in categories which classify the transmission capacity of the line. Currently (2017) of Cat-1 with a bandwidth of only 0.4 MHz up to Cat-8 with a bandwidth up to 2000MHz. In order to achieve these high transmission rates, the four twisted pair pairs are shielded individually with a foil (Screened / Foiled-shielded Twisted Pair S / FTP) for Cat-7 cable types. This minimizes unwanted interactions between the wire pairs.

For the cables of categories 1-6, it is primarily important to remove the outer sheath so that the shield or one of the inner conductors is not damaged in any way. This can be done very well with the help of the JOKARI PC-CAT (part no. 30161). It has not only blades that are specially adjusted for the outer coverings of the network cables, but can also be used in the rare cases where the inner conductors (0.5 to 0.8mm2) also need to be stripped, this can be made with the small blades at the side of the stripper.

The four pairs of wires of the Cat-7 and higher classes are also shielded by a foil. In cases where it is necessary to shorten this for all conductor pairs to the same length, the JOKARI No.1 Cat (part no. 30500) is an effective solution. With the help of the special blades indicated on the second side (marked with 2 points), the foil can be easily scored so that the foil can be easily removed in one pull.

Coaxial Cable

Coaxial Cables are consisting of a pair of concentric positioned conductors. The inner conductor can be either solid or stranded. It is covered by a dielectric insulation material, around which the second conductor in form of an aluminium foil or mesh protects the inner conductor against parasitic induction. This shielding is covered by a second insulation sheath. Coax cables are used for a distortion-free transfer of high frequency bandwidth transfer signals , e. g. in cable-TV or ethernet systems.

The Secura No. 1 (part no. 30600) strips both, the outer sheathing and shielding as well as the dielectric insulation to prepare a professional connection to coax plugs and connectors.

Conductor

A conductor consists of one ore more metal wires inside an insulation layer to transport electrical energy. The international standard IEC 60228 defines all criterias around conductors, amongst them the various basic types: class1solid, class 2 - stranded for fixed installation, Class 5 - flexible and class 6 - very flexible. Conductors can be used alone or assembled from 2 and more inside a sheathing as a cable.

Conductor cross section (AWG)

AWG means "American Wire Gauge" and is being used mainly in the USA. Like the metric cross section AWG defines the frontal area of the individual wires of conductors. AWG numbers become smaller, the larger the diameters are. The differ-ences between solid and twisted wires in AWG are larger than in millimeter units, and AWG sizes do not exactly match european metric wires. Therefore our AWG indications are only as near as possible to the basic metric figures.

Conductor cross section (mm²)

The size of a conductor is defined by the frontal cross section of the metallic part of the wire, without insulation. Contrary to a solid wire, the cross section of stranded wires is the addition of the individual cross sections of all the fine wires forming the stranded string. As this string also contains some spaces between the fine wires, a stranded wire may be up to 20% larger in diameter than a solid wire with same cross section. In Europe the cross section usually is indicated by "mm²".

Conductor, flexible, Class 5 Assembled from a greater number of individual, finer wires, the conductor respectively the final cable are used, whereever the cable needs to be much more flexible, but also a good stability is needed, e. g. to connect fixed equipment like ma-chines, larger household equipment etc to mains.

Conductor, solid, Class 1

Made of a single, solid wire, usually copper, which is insulated by a plastic insulation layer. A set of 2 or more conductors form a sheathed multicore cable. Used e. g. in building installation and other surroundings, where a strong and comparatively rigid cable construction is required.

Conductor, stranded, Class 2

Used for fixed installation purposes, it consists of a number of thinner wires, which are stranded to a string, which is more flexible than a solid conductor.

Conductor, very flexible, Class 6

Built from still finer wires, this conductor type is being used for cables, installed at all movable electrical equipment, e. g. from TV to hair blowers.

Data Cable

Used for transmitting data files with usually low electrical energy. These cables often have rather thin sheathing due to low requirements to the insulation properties. They either have one insulated stranded conductor with a larger diameter, or a set of thinner, insulated flexible stranded wires, twisted around inside a sheathed cable, which can transport different data parallel and separate from each other. Some cables feature an additional metal or plastic shielding foil, which can protect against external influences, but this is not a must for all applications. Other types of data cable has each of its insulated conductors carrying an individual shielding foil. Some JOKA-RI Cable Strippers are layed out for the individual demands of the various types and specifications of data cables.

Detection cable

A fire detection cable is a special type of telecommunication cable. The description BMK - JY (ST) Y already suggests this. This red PVC cable is predominantly used in the area of the message transmission of fire detectors, call stations, extensions and measured values and is inscribed on its jacket as a fire detection line.

Most fire detection cables can be stripped very well with the JOKARI SECU-RA Coaxi No. 1. This cable stripper 30600, which was originally developed for the stripping of coaxial cables, is particularly suitable since its blade adjustment makes it easy to remove the resistive outer jacket of the fire detection cables.

ESD

Abbreviation for Electrostatic Discharge. ESD marks the international standard for the complex topic of "Protection of electronic components from electrostatic discharge". Numerous production departments of the electronics industry must be protected against electrostatic influences. Among other things, the use of tools is required, whose static energy can be derived by the special plastic. JOKARI offers the ESD-Plus micro strippers for this purpose.

KNX cable

KNX is a fieldbus used in the building installation. With this successor of the EIB bus, not only lighting, blinds and heating systems can be controlled, but also HTML, LAN, and video signals can be transmitted in the latest KNX version. The KNX line is the bus line used for this (usually a Y (ST) Y (2x2x0.8)) There are different possibilities to strip KNX. One of the fastest possible ways to remove the outer jacket is to use the JOKARI Sensor Special (part no. 20300). Another solution is the use of a cable stripper like the JOKARI Allrounder (part no. 30900).

Profibus?

The Profibus (Process Field Bus) is a transfer standard in automation technology. There are three variants of this fieldbus: PROFIBUS DP (Distributed I/O), PA (process automation) and FMS (Fieldbus Message Specification). This standard is used, for example, to control sensors and actuators by means of a central control in production.

Since Profibus cables are usually twocore cables, the outer diameter is quite small. The JOKARI PC-Strip (part no. 30160) is the recommended cable stripper to remove the outer jacket. In most cases, connection systems are used here for which stripping of the inner conductors is not necessary. However, should this be required, the JOKARI micro-precision strippers are very well suited for this purpose e.g. PWS-Plus 002 (part no. 40025).

Sensor Cable

Sensor Cable is being used greatly in manufacturing systems engineering. It can be found in the robotics and logistics industries. The operating conditions are often difficult, as the cables are being exposed to dirt, humidity, aggressive materials, hot or cold temperatures and extensive movements. Due to these extremes, the demands to the cable sheathing und conductor insulation materials are extreme as well. These cables can be highly resistant, flexible and tough. They use materials such as PUR, halogen-free PUR, or TPE. These can be stripped by specially designed strippers - a speciality of JOKARI.

Wire Stripping

The insulation material of an electrical conductor wire is being pulled off to enable a clean electrical connection. Suitable tools are JOKARI Wire Stripping Pliers and Micro-Precision Wire Strippers. Also some JOKARI Cable Strippers are equipped with additional wire stripping notches.

Wire Stripping Plier

Traditionally, a Pair of Pliers consists of a pair of grips, which are pivoting around a centered bolt. The one side of the tool form the handles, the other the working head. The working head of JO-KARI Stripping Pliers contains a lever construction, which in one move of the user's hand presses cutting knives onto the cable sheathing and pulls the sheathing off from the conductors inside. JO-KARI has Stripping Pliers that automatically adjust to the cable **metry shore**

as manual adjustment v



Cable and wire types listed in this table are typical application examples and support to find the right tool. In most cases the tools can be used at similar or related cable and wire patterns as well.



Leitungstypen				-	~	-	_			
Leitungsdurchmesser						60				
	part no. I page	part no. I page	part no. I page	part no. I page	part no. I page	part no. I page	part no. I page	part no. I page	part no. I page	part no. I page
Cable Knives	4040010									
4-16 mm 5/32"-5/8" Ø	10160 9									
9.29 mm E/16" 1.1/0" Ø	10162 8									
8-28 mm 5/16"-1.1/8" Ø	10270 9									
	10271 11									
	10272 8									
	10280 9									
	10281 9									
	10282 8									
27-35 mm 1.5/64"-1.1/2" Ø	10285 8 71000 6									
35-50 mm 1.3/8"-1.15/16" Ø	71000 6									
50-70 mm 1.97"-2,75" Ø	71000 6									
50-70 mm 1.97 -2,75 Ø	7100016									
Cable Stripper										
4-13 mm 5/32"-1/2" Ø	30900 16		30900 16					30900 16		30900 16
8-13 mm 5/16"-1/2" Ø	30120 14									
	30125 14									
	30155 15									30155 13
										30400 16
	30900 16									
8-15 mm 5/16"-19/32" Ø	30400 16									30400 16
	30900 16									30900 16
PVC-Flex 3,0x0,75 mm ² Ø	30600 18									30900 16
4,8x7,5 mm 3/16"-19/64" Ø			30110 18							
			30600 18							
4,5-10 mm Ø					30161 19				30161 19	
					30500 19				30500 19	
							30900 16	30900 16	30900 16	
5-13 mm 3/16"-1/2" Ø	30160 19				30160 19					30160 19
Flat Cable to 12 mm width		30140 14								
Flat Cable to 15 mm width		30900 16								
Solar Cable 1,5 mm ²				30180 21						
Solar Cable 2,5-6 mm ²				30190 21						
Solar Cable 10/16 ²				30200 21						
1,5-50 mm ²								30900 16		
Wire Stripping Pliers										
0,2-6 mm ² AWG 24-10							20050 26	20050 26		
0,2 01111 7 10 24 10							20100 26	20100 26		
0,5-6 mm ² AWG 20-10							20060 31	20060 31		
0,75-2,5 mm ² AWG 18-10							20030 27	20030 27		
6-16 mm ² AWG 10-5							20090 27	20090 27		
Sensor Cable 3,20-4,40 mm Ø					20310 29					
Sensor Cable 4,40-7,00 mm Ø					20300 29					
Flat Cable to 12 mm width		20030 27								
AS-Interface Cable						20070 30				
Special Insulation 0,5-4 mm ²							20450 30	20450 30		
(rubber, silicone, TPE etc.)										
Flex. Control + Power Cable										20300 29
to 3x1,5 mm²/Ø 6,7 mm										
Mioro Provision Wire China and										
Micro Precision Wire Strippers 0,12-0,40 mm Ø AWG 36-26							40024 34	40024 34		
1,12 0,10 millio 7 m 0 00 20							40027 35	40027 35		
0,25-0,80 mm Ø AWG 30-20							40025 34	40025 34		
							40028 35	40028 35		
0,30-1,00 mm Ø AWG 28-18							40026 34	40026 34		
							40029 35	40029 35		

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10270	No. 27 Secura	9	BKZ	50000	31
10271	No. 27 ISO	11	Cable bracket No.16	79016	6
10272	No. 27 Standard	8	Cable bracket No.28	79028	6
10280	No. 28 H Secura	9	Cable bracket No.35	79035	6
10281	No. 28 G Secura	9	Cable bracket No.50	79050	6
10282	No. 28 H Standard	8	Cable bracket No.70	79070	6
10285	No. 28 G Standard	8	Can-Strip	30013	21
10350	No. 35	10	End sleeve strip 0,5	60150	38
10355	No. 35 P	10	End sleeve strip 0,75	60175	38
		10			
10500	No. 50		End sleeve strip 1,0	60110	38
10700	No. 70	10	End sleeve strip 1,5	60115	38
19000	Single blade for Cable Knives	38	End sleeve strip 2,5	60125	38
19000/3	Set of 3 blades for Cable Knives	38	ESD-PLUS 001	40027	35
19580	Protection cap	38	ESD-PLUS 002	40028	35
20030	FKZ Flat Cable Stripper	27	ESD-PLUS 003	40029	35
20050	Super 4 plus	26	Fibre Strip DC	30700	20
20060	Special	31	Fibre Strip LC-PUR	30810	20
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			JOKARI XL		
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29050	Spare Blades for 20050	38	No. 27 Standard	10272	8
29070	Spare Blades for 20070	38	No. 28 G Secura	10281	9
29090	Spare Blades for 20090	38	No. 28 G Standard	10285	8
					9
29100	Spare Blades for 20100	38	No. 28 H Secura	10280	
29300	Spare Blades for 20300	38	No. 28 H Standard	10282	8
29310	Spare Blades for 20310	38	No. 35	10350	10
30013	Can-Strip	21	No. 35 P	10355	11
30101	SW11 - Top Coax	18	No. 50	10500	10
30110	Top Coax Plus	18	No. 6-16 ²	20090	27
30120	Universal Stripper No. 12	14	No. 70	10700	10
30125	JOKARI XL	14	Outlet Special 20	20220	28
30140	No. 14 Strip	14	Outlet Special 55	20255	28
30155	Secura No. 15	15	PC-Cat	30161	19
30160	PC-Strip	19	PC-Strip	30160	19
30161	PC-Cat	19	Protection cap	19580	38
30180	SE-Strip 1,5	21	PWS-PLUS 001	40024	34
30190	SE-Strip 2,5-6	21	PWS-PLUS 002	40025	34
30200	SE-Strip 10/16	21	PWS-PLUS 003	40026	34
30400	UNI-PLUS	16	QUADRO	61000	24
30500	No. 1-Cat	19	Quadro-Magazine, empty	60100	38
30600	Secura Coaxi No. 1	18	QUADRO-Set	60000	25
30700	Fibre Strip DC	20	Secura Coaxi No. 1	30600	18
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	Allrounder				
30910	Locator-System	17	Sensor Mini	20310	29
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40024	PWS-PLUS 001	34	SE-Strip 1,5	30180	21
40025	PWS-PLUS 002	34	SE-Strip 2,5-6	30190	21
40026	PWS-PLUS 003	34	SE-Strip 10/16	30200	21
40027	ESD-PLUS 001	35	Set of 3 blades for Cable Knives	19000/3	38
40028	ESD-PLUS 002	35	Single blade for Cable Knives	19000	38
40029	ESD-PLUS 003	35	Spare Blades for 20030	29030	38
40035	SWS-PLUS 016	34	Spare Blades for 20050	29050	38
40045	SWS-PLUS 020	34	Spare Blades for 20070	29070	38
		34	Spare Blades for 20090		
40055	SWS-PLUS 025	34 35		29090 29100	38 38
40065	SWS-PLUS 030		Spare Blades for 20100		
40075	SWS-PLUS 040	35	Spare Blades for 20300	29300	38
40085	SWS-PLUS 050	35	Spare Blades for 20310	29310	38
40095	SWS-PLUS 060	35	Spare Blades for Mikro-Abisolierer	46025	38
40105	SWS-PLUS 080	35	Special	20060	31
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46025	Spare Blades for Mikro-Abisolierer	38	SW11 - Top Coax	30101	18
50000	BKZ	31	SWS-PLUS 012	40015	34
60000	QUADRO-Set	25	SWS-PLUS 016	40035	34
60100	Quadro-Magazine, empty	38	SWS-PLUS 020	40045	34
60110	End sleeve strip 1,0	38	SWS-PLUS 025	40055	34
	the second se				
60115	End sleeve strip 1,5	38	SWS-PLUS 030	40065	35
60125	End sleeve strip 2,5	38	SWS-PLUS 040	40075	35
60150	End sleeve strip 0,5	38	SWS-PLUS 050	40085	35
60175	End sleeve strip 0,75	38	SWS-PLUS 060	40095	35
61000	QUADRO	24	SWS-PLUS 080	40105	35
70000	System 4-70	6	SWS-PLUS 100	40115	35
71000	System 4-70 Set	6	System 4-70	70000	6
79016	Cable bracket No.16	6	System 4-70 Set	71000	6
79028	Cable bracket No.28	6	Top Coax Plus	30110	18
79028	Cable bracket No.35	6	UNI-PLUS	30400	16
79050	Cable bracket No.50	6	Universal Stripper No. 12	30120	14
79070	Cable bracket No.70	6			

»JOKARI® original

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