

2 Cable Database DAS ORIGINAL

#### 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 users to find fast and easy solution. 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 recom-

mendation 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 could never be completed. It will be constantly updated in dialog with users.

# http://wire.jokari.de

If a cable could not be found, JOKARI will add this to the database. Just send a message with information about cable type or name and number of inner conductors and the cross-section via Facebook, email, fax or phone.



www.jokari.de Content | 3



### **Precision Cable-Stripping Tools**

Content	Page
Cable Knives	4
Cable Knife Standard Version	6
Cable Knife SECURA	8
Cable Strippers	10
Universal Stripper	12
Super Stripper SECURA	13
Various Cable Strippers	14
Coaxial Cable Stripper	15
Stripper Fiber Optics & Network Cables	16
Stripper Network & Energy Cables	17
Wire Strippers	18
Multi-Talent QUADRO	20
Wire Strippers	22
Micro-Precisions Wire Strippers	26
Notes	30
QR-Code Statements	31















### **Cable Knives**

Proven a million times over, the JOKARI cable knife is the tool of choice for stripping all standard round cables. Each JOKARI cable knife benefits from special Titanium-Nitride coating (TIN) to achieve longer life, faster cutting, and less wear. A practical extra is the spare blade with TIN coating included in the handle.

Cable Knife SECURA 2-Component Design
The unique feature of this knife is the slip-proof handle
grip with soft thumb protector. The user benefits from
a more secure grip achieved by the non-slip padding.







No. 35 Standard 27-35 mm Ø Art.-No. 10350







No. 50 Standard 35-50 mm Ø Art.-No. 10500







No. 27 ISO Completely insulated cable knife 8-28 mm Ø, full-plastic body design (except the internal blade) Art.-No. 10271















**No. 16 Standard** 4-16 mm Ø **Art.-No. 10162** 







**No. 27 Standard** 8-28 mm Ø **Art.-No. 10272** 







No. 28 G Standard 8-28 mm Ø, with straight blade Art.-No. 10285













Cable Knife SECURA DAS ORIGINAL



8



No. 16 Secura 4-16 mm Ø Art.-No. 10160







No. 27 Secura 8-28 mm Ø Art.-No. 10270





#### The JOKARI Advantage:

Titanium-Nitride (TIN) Coating

- Fast cutting
- Reduced wear
- Longer life





## Protection Cap with Hook and Large Adjustment Screw

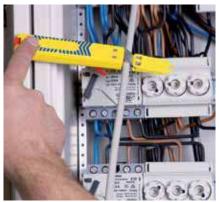
With its securely locking protection cap, the Secura cable knife can be handled perfectly. The large adjustment screw ( $\varnothing$  >23%) allows for effortless adjustments.

www.jokari.de Cable Knife SECURA









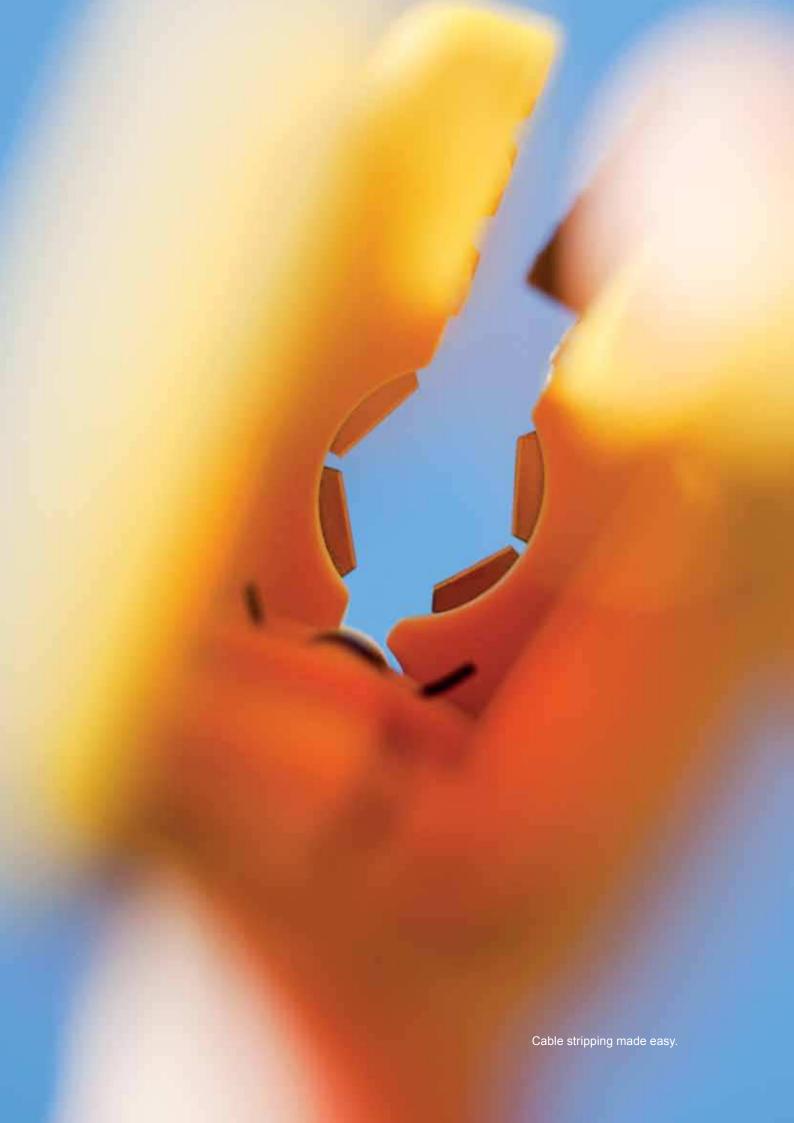






### **Cable Strippers**

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



Universal Stripper DAS ORIGINAL



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4 011391 301207

#### **Universal Stripper No. 12**

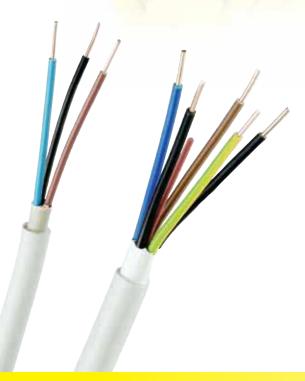
Universal stripper for stripping all standard round cables with diameters from 8 to 13 mm  $\emptyset$ , including NYM 3x1.5 to 5x2.5 mm<sup>2</sup>. No cutting depth adjustments required.

Range: round cable diameters from 8 to 13 mm Ø

TIN-coated blades



**(4)** 











#### **SECURA No. 15**

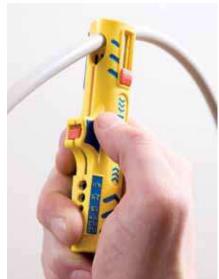
Range: round cable diameters from 8 to 13 mm Ø, e.g. NYM 3x1.5 to 5x2.5 mm<sup>2</sup> TIN-coated blades





#### **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
- Durable and ergonomically designed pocket clip.













#### No. 14 Strip

Stripper tool for all standard PVC-insulated round cables with diameters from 4 to 13 mm  $\varnothing$  and flat cables with widths of up to 12 mm. Hold the stripper tool tight and remove the insulation. With stripper blade for individual cable strands and cutting cables.

Art.-No. 30140





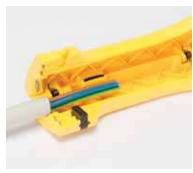
### 4 011391 304000

#### **UNI-PLUS**

Cable Stripper for building installation and industrial cables with diameter from 8 to 15 mm, including stripping device and length stop for inner conductors 1.5 and 2.5 mm<sup>2</sup>

Range: round cable diameters from 8 to 15 mm









### 4 011391 306004

#### **SECURA Coaxi No. 1**

Cable stripper for all standard coaxial cables, including TV-Coax, RG 58U/RG 59U; PVC-Flex

3x0.75 mm². With length scale. Range: round cables with diameters

from 4.8 to 7.5 mm Ø TIN-coated blades

Art.-No. 30600









### **Top Coax**

Cable stripper for all standard coaxial cables, including TV-Coax, RG 58U/RG 59U, PVC-Flex 3x0.75 mm<sup>2</sup>. Integrated length scale from 5 to 20 mm, unlimited stripping range

Range: round cables with diameters from 4.8 to 7.5 mm  $\varnothing$ 

TIN-coated blades















#### Fibre-Strip LC

stripping tool to slite open the outer sheath of distribution cables, e.g. fibre optic cables I-VHH 24xSinglemode with diameter 8.2 mm

Art.-No. 30800











#### Fibre-Strip DC

stripping tool for fibre optic cables, e.g. DAC-Direct Access Cable with diameter 5.9 mm

Art.-No. 30700

PC-CAT









#### 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).

Range: round cables from 4,5 to 10 mm Ø, conductors 0.2, 0.3, and 0.8 mm $^{2}$ 

TIN-coated blades

Art.-No. 30161









#### **PC-Strip**

Special sheathing and insulation stripping tool for PVC-insulated data communications cables, control cables and various Ölflex-types.

Range: round cables with diameters from 5 to 13 mm Ø, conductors 0.2, 0.3, 0.8, 1.5, 2.5, 4.0 mm<sup>2</sup>

TIN-coated blades







#### 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. Range: round cables from 4,5 to 10 mm Ø

TIN-coated blades

Art.-No. 30500









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 stopper from 8 to 12 mm

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4 011391 301801

Range: 1,5 mm<sup>2</sup>

Art.-No. 30180



4 011391 301900

Range:

2,5 bis 6,0 mm<sup>2</sup> Art.-No. 30190



4 011391 302006

Range: 10/16 mm<sup>2</sup> Art.-No. 30200









### 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 exceptional quality and practical functionality. With their ergonomically perfect design, 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.



20 | Multi-Talent QUADRO DAS ORIGINAL





Set
Stripper with case and three magazines
Art.-No. 60000







www.jokari.de Multi-Talent QUADRO | 21





#### **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. Range: cross sections from 0.5 to 2.5 mm²



| Wire Strippers DAS ORIGINAL



22





#### Super 4 plus

Ergonomic, automatic wire stripper for cross sections from 0.2 to 6 mm². Wire cutter for cross sections up to 2.5 mm². Length stopper adjustable from 6 to 15 mm. Plier handle design with lockable grip.

Art.-No. 20050









#### **SECURA Soft Grip**

Ergonomic, automatic wire stripper for solid and stranded wires with cross sections from 0.2 to 6 mm². Wire cutter for cross sections up to 2.5 mm². Length stopper adjustable from 6 to 18 mm. Plier-handle design with soft, non-slip safety grip. No diameter adjustments required. Exchangeable blades.









#### No. 6-16<sup>2</sup>

Automatic wire stripper for conductor cables with cross sections from 6 to 16 mm<sup>2</sup>. Also suitable for stripping the sheathing of PVC-Flex 3x0.75 mm<sup>2</sup> and solar cables with jointed cable sheatings (e.g. Solarflex®, Energyflex). No diameter adjustments required.

Art.-No. 20090









#### **Sensor Special**

Automatic wire stripper for stripping combination cables for sensor-actuator junctions / bus couplers connections. The internal conductors and shielding are not cut or damaged. The cable duct in the stripper handle allows the unlimited stripping of data cables.

Range: halogen-free sensor-actuator cables with PUR or PVC insulations, 3 to 8-strand sensor-actuator cables with PUR or PVC insulations, 3 to 8-strand cable layouts, shielded or unshielded (e.g. 3x0.34 mm² unshielded to 8x0.25 mm² shielded).







24 Wire Strippers **DAS ORIGINAL** 



### 4 011391 200302

#### **Flat Cable Stripper**

Automatic stripper for PVC-insulated flat cables with widths of up 12 mm and cross sections from 0.75 to 2.5 mm<sup>2</sup>. Removes the external sheathing and internal insulation. No adjustments required.

Art.-No. 20030









#### **AS-Interface Special**

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



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### 4 011391 202559

#### **Outlet Special 55**

Wire stripper for de-insulating cable sections of 55 mm. Ideal for working in tight spaces, such as cable ducts, or the connecting system Cable Outlet. Cable types NYM 3x1.5 mm<sup>2</sup> to 5x1.5 mm<sup>2</sup>.

Art.-No. 20255













### 011391 202207

#### **Outlet Special 20**

Wire stripper for de-insulating cable sections of 20 mm for connecting monitoring systems or potential equivalization purposes. Range: Selected round cable types from 7.5 to 9 mm Ø, including coaxial cables, and shielded or unshielded monitoring or control cables (max. 1.65 mm insulation).







Wire Strippers www.jokari.de 25





#### **High Strip**

Automatic wire stripper for conductors with problematic isolations 0.5 to 4 mm², such as rubber, silicone, TPE, etc., including an adjustable length stop from 5 to 15 mm.

Art.-No. 20450











#### **Special**

Ergonomic, automatic wire stripper for cross sections from 0.5 to 6 mm<sup>2</sup> with side cutter for CU wires of up to 2.0 mm Ø. Length stopper adjustable up to 18 mm. Art.-No. 20060











## **Micro-Precisions Wire Strippers**

JOKARI provides specialist solutions for stripping data and network, solar and flat cables. Micro-strippers strip delicate wires or stranded cables quickly and precisely.

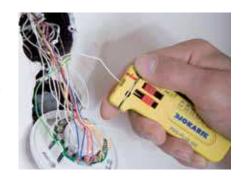
In building services, such as the installation of intercom or telecommunications equipment, special tools are required in order not to damage the fine conductors by stripping. JOKARI's micro-precisions wire strippers offer the special solution for fast, safe and precise stripping of delicate wires and strands.



### PWS-PLUS Serie @



For electronic, telecommunications and modelling purposes. With adjustable length stopper 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  $\emptyset$  (36 – 18 AWG).



#### **PWS-PLUS Series Range:**

0,12 to 0,40 mm Ø	36-26 AWG	PWS-PLUS 001	ArtNo. 40024	4 011391 400245	
0,25 to 0,80 mm Ø	30-20 AWG	PWS-PLUS 002	ArtNo. 40025	4 011391 400252	
0,30 to 1,00 mm Ø	28-18 AWG	PWS-PLUS 003	ArtNo. 40026	4 011391 400269	







### SWS-PLUS Serie @



#### **SWS-PLUS Series Range:**

4 011391 400153	ArtNo. 40015	SWS-Plus 012	36 AWG	0,12 mm Ø
4 011391 400351	ArtNo. 40035	SWS-Plus 016	34 AWG	0,16 mm Ø
 4 011391 400450	ArtNo. 40045	SWS-Plus 020	32 AWG	0,20 mm Ø
4 011391 400559	ArtNo. 40055	SWS-Plus 025	30 AWG	0,25 mm Ø









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#### **SWS-PLUS Series Range:**

0,30 mm Ø	28 AWG	SWS-Plus 030	ArtNo. 40065	4 011391 400658
0,40 mm Ø	26 AWG	SWS-Plus 040	ArtNo. 40075	4 011391 400757
0,50 mm Ø	24 AWG	SWS-Plus 050	ArtNo. 40085	4 011391 400856
0,60 mm Ø	22 AWG	SWS-Plus 060	ArtNo. 40095	4 011391 400955
0,80 mm Ø	20 AWG	SWS-Plus 080	ArtNo. 40105	4 011391 401051
1,00 mm Ø	18 AWG	SWS-Plus 100	ArtNo. 40115	4 011391 401150











### **ESD-PLUS Serie**



Ideal for electronics and IT applications. Adjustable stripping diameter from 0.12 to 1.00 mm  $\emptyset$  (36 – 18 AWG). With length stopper and integrated cutting function for cables of up to 0.8 mm  $\emptyset$ . Body made from specialized conducting plastic.

#### ESD - PLUS Range:

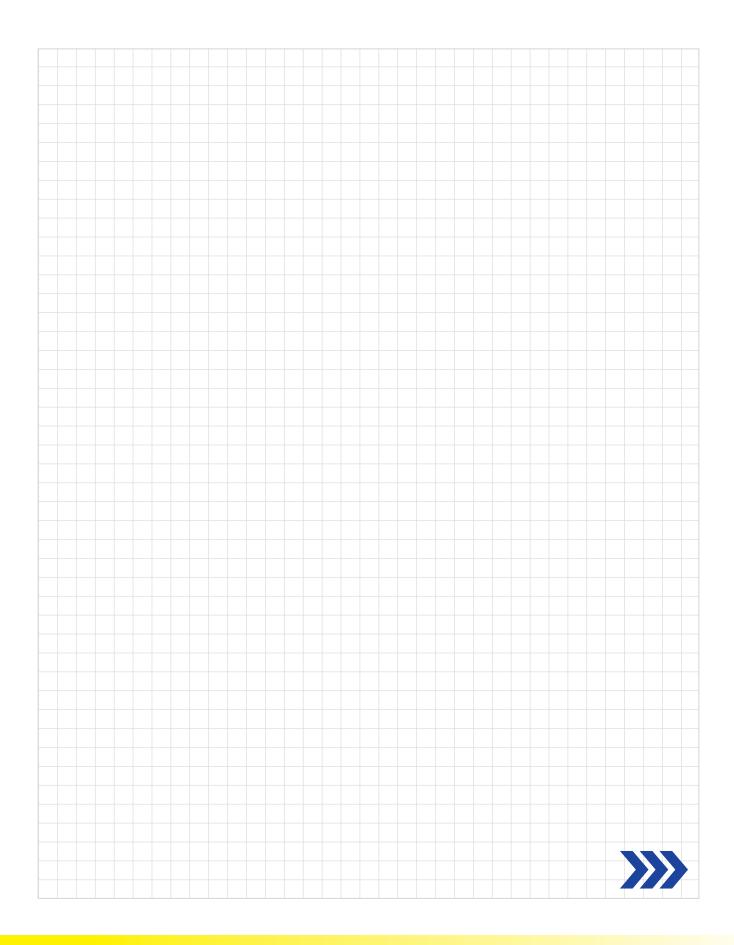
LOD - FLOO Range.					
0,12 to 0,40 mm Ø	36-26 AWG	ESD-Plus 001	ArtNo. 40027	4 011391 400276	
0,25 to 0,80 mm Ø	30-20 AWG	ESD-Plus 002	ArtNo. 40028	4 011391 400283	
0,30 to 1,00 mm Ø	28-18 AWG	ESD-Plus 003	ArtNo. 40029	4 011391 400290	







30 | Notes DAS ORIGINAL



www.jokari.de QR-Code Statements | 31

### QR-code the connection between the print and virtual world

JOKARI uses QR codes in catalogs, advertisements, on product packaging or promotional material to illustrate the operation of stripping tools. QR is an abbreviation for "quick response".

The user scans the QR-code with a smartphone or tablet computer and finds additional information immediately, such as a video showing

the respective tool in the application. Depending on the operating system, small programs "apps" are used which are usually available free of charge. Modern scanners for QR codes show in the first step only the link in plain text so that the user realizes, whether he is on his way to the page. For reasons of safety this is recommended.





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