

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China











2 | About us DAS ORIGINAL

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 guintessence 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.

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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 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.

PUSH



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.



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 .











No. 16 Standard Part No. 10162



5/32" - 5/8" Ø 4 - 16 mm Ø











No. 27 Standard Part No. 10272



5/16" - 1.1/8" Ø 8 - 28 mm Ø













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.







No. 16 Secura

Dual-compound handle and thumb pad for better grip and more safety.

Part No. 10160



5/32" - 5/8" Ø 4 - 16 mm Ø









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







No. 28 G Secura

with straight blade. Dual-compound handle and thumb blade. Dual pad for better grip and more safety.

Part No. 10281



5/16" - 1.1/8" Ø 8 - 28 mm Ø







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





10 | Cable Knife DAS ORIGINAL



4 011391 103504

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





4 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







No. 70

Dual-compound handle for better grip and more safety.

Part No. 10700



50 - 70 mm Ø 20" - 28" Ø



The JOKARI Advantage:

Titanium-Nitride (TiN) CoaTiNg

- Fast cutting
- Reduced wear
- Longer life



www.jokari.de Cable Knife | 11









Full-plastic body design (excluding the internal blade)

Part No. 10271



5/16" - 1.1/8" Ø 8 - 28 mm Ø







No. 35P

Earth cables are often used in high and medium voltage areas, for they are superior to PVC-insulated 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











Never use tool on or near live electrical circuit!





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 x 2,5 mm². No cutting depth adjustment required. TiN-coated blades. Pocket clip. Part No. 30120



Ø 5/16" - 1/2" | 8 - 13 mm



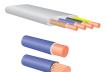






No. 14 Strip

Stripper for all standard PVC-insulated round cables and PVC-insulated flat cables. Extra blade for longitudinal cut. No cutting depth adjustment required. 3 stripping notches for stripping conductors. Pocket clip. Part No. 30140



max. 1/2" width | 12 mm



















SECURA No. 15

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



Ø 5/16" - 1/2" | 8 - 13 mm



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.







Never use tool on or near live electrical circuit!

16 Cable Stripper DAS ORIGINAL







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

max. 19/32" | 15 mm

mm² 1,5 - 50

AWG 16 | 14 mm² 1,5 | 2,5











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.



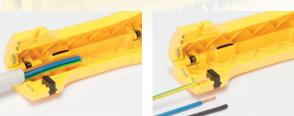


Ø 5/16" - 19/32" | 8 - 15 mm

AWG 16 | 14 mm² 1,5 | 2,5







www.jokari.de Locator Box 17





Locator Box with power limiter for a high process safety

JOKARI System Component kit

Stripping wires with a varied thickness of the outercoating can sometimes be difficult. It is essential for a user to never damage the inner-conductors. When too much pressure is applied while stripping certain cable, there is the possibility of inner nicks to the cable

This is why JOKARI has introduced the new Locator-system, which users can equip inside the Allrounder and UNI-Plus strippers 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. These leads to quicker stripping and no internal damage to cables!

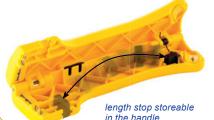
The distance of the blades can be precisely defined in a diameter-range of 4 - 11,9 mm (with Allrounder). The Locator-box is stored in the grip and equipped with a hex key. The multi-colored Locators makes it easy to reserve uniquely adjusted Locators for returning wires.

The Locator-system helps the user avoid harmful nicks and cuts and promotes a safe work environment while wire stripping.

Part No. 30910



Locator Box inside the handle



maximum hight limit



different thickness of outer sheath

Locator Box for JOKARI cable stripper Allrounder + Uni Plus adjustable from 5/32" - 15/32" Ø, 4.0 to 11.9 mm Ø Part No. 30910



adjusting the screw with the hex key



Locator and length stop combinated as hight and power limiter



Locator positioned



blade distance will be defined



011391 306004



SECURA Coaxi No. 1



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

))JOKARI







Top Coax Plus

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).

Integrated length scale from 5 to 20 mm, unlimited stripping range. TiN-coated blades.

Part No. 30110







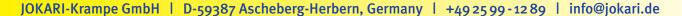
SW11 - Top Coax

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















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



















PC-Ca

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



Ø 3/16" - 3/8" | 4,5 - 10 mm

AWG 24 | 22 | 18 mm² 0,2 | 0,3 | 0,8









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

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









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













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







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







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 2,5²-6²







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.





Part No. 30180







Part No. 30190



2,5 - 6,0 mm² | 7,5 - 9,5 mm Ø AWG 14 - 10





Part No. 30200





10/16 mm² | 11/13 mm Ø **AWG 8|6**

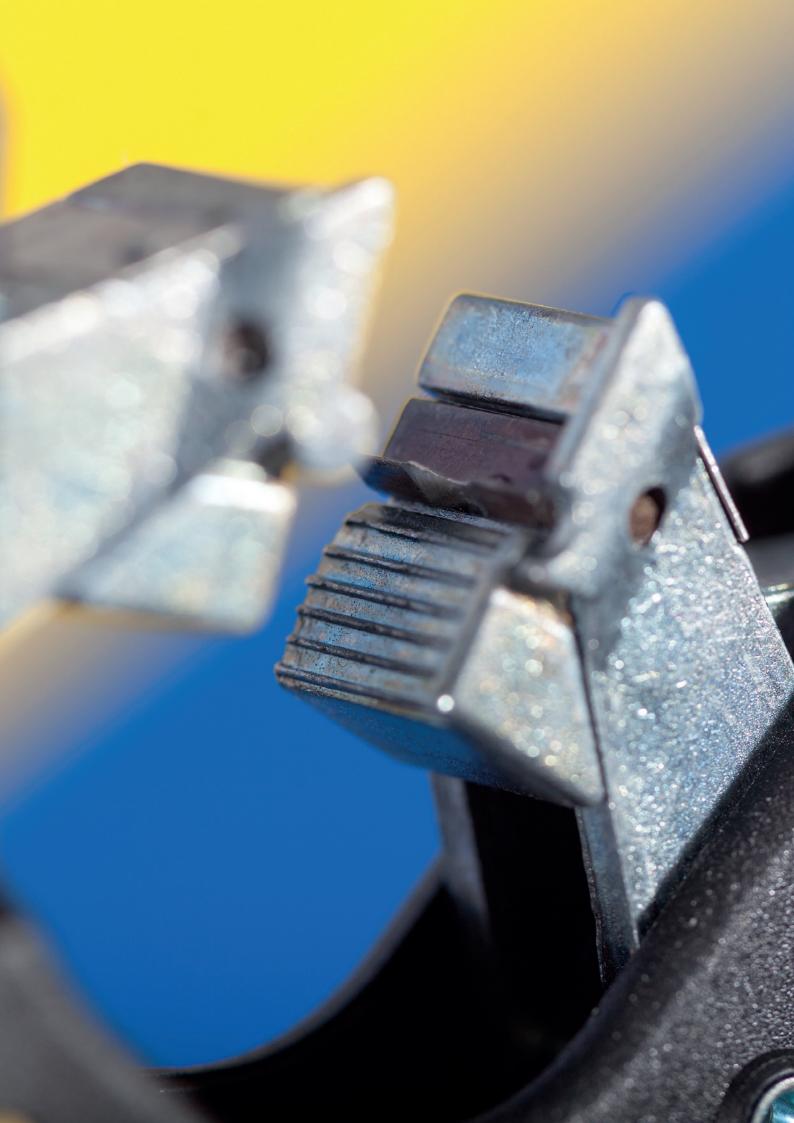




Wire Strippers

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 light-weight 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.









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







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



AWG 20 | 18 | 17 | 15 | 13 mm² 0,5 | 0,75 | 1,0 | 1,5 | 2,5





