

2-in-1 cable sheath and cable insulation cutter

Conductor cross-sections > 500 mm²



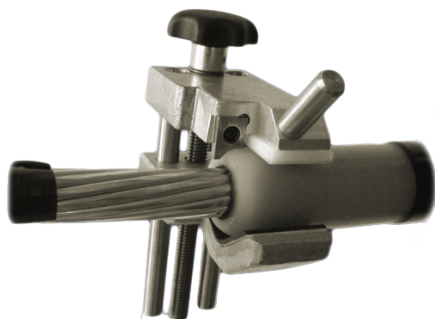
The tool is engineered for professional and safe stripping of the outer cable sheath of medium voltage cables having a minimum outer diameter of 20 mm up to maximum diameter of 70 mm. The tool is also suitable for removing polymeric insulation of medium voltage cables in the aforementioned range.

It has been designed to provide spiral cutting (longitudinal) as well as circumferential cutting. The blade is specially formed with a guiding system lifting the material while cutting it to avoid any damages to the layers underneath. Cutting depth is adjustable.

Article numbers:	
cable sheath 59118	spare cutter 55541

Chamfering tool

Conductor cross-sections > 500 mm²



The chamfering tool is suitable for XLPE cable insulation for a range of diameter from 15 mm to 60 mm. This very simple to handle tool removes sharp edges at the cut-off edge of cable insulation to avoid possible damage to and to ease installation of slip-on accessories.

Due to its specially formed blade a radius is produced at the cut-off edge. This reduces enormously the force required to install non-size sensitive slip-on accessories.

Article numbers:	
chamfering tool 55154	spare cutter 44129

Vollisoliertes Werkzeug für Arbeiten unter Spannung bis 1000 V

Insulated tools for working live-line up to 1000 V



Content 26 pcs

- 1 combination pliers 200 mm
- 1 side cutting pliers 160 mm
- 1 telephone pliers 200 mm
- 1 wrench 1/2"
- 1 extension 250 mm 1/2"
- 1 cable stripping knife
- 1 cable knife
- 7 sockets 1/2"
10, 11, 12, 13, 14, 17, 19 mm
- 7 spanners 1/2"
10, 11, 12, 13, 14, 17, 19 mm
- 1 voltage indicator
- 4 bolt drivers
100 x 3,5 · 125 x 5,5
150 x 6,5 · 175 x 8

Listen-Nr. Cat. no.	Einsatzbereich	Usage for
900 CASE WITH INSUL. TOOLS	Werkzeugkoffer	toolset

Einzelteile sind auf Wunsch erhältlich.

Single parts available on request.

Abisolierzange

Insulation stripping tool

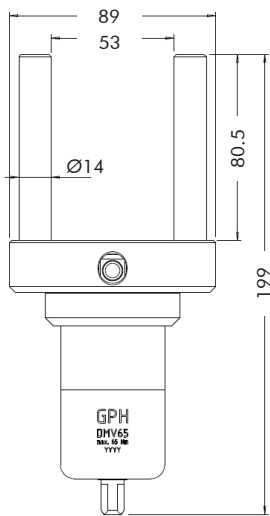


The tool for removing the core insulation of PVC or XLPE insulated medium voltage cables. Separate tools for voltage level of 10 kV, 20 kV and 30 kV can be delivered. Therefore no adjustment of voltage level or conductor cross-section is necessary. Damaging the cable conductor is impossible due to the fixed cutting depth.

Listen-Nr. Cat. no. Abisolierzange 10 kV: AIZ 10 20 kV: AIZ 20 30 kV: AIZ 30 Ersatzmesser für Abisolierzange 10 kV: AIZ 10 Ersatzmesser 20 kV: AIZ 20 Ersatzmesser 30 kV: AIZ 30 Ersatzmesser	Insulation stripper 10 kV: AIZ 10 20 kV: AIZ 20 30 kV: AIZ 30 Replacement cutter for insulation stripper 10 kV: AIZ 10 Replacement cutter 20 kV: AIZ 20 Replacement cutter 30 kV: AIZ 30 Replacement cutter
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Drehmomentverstärker DMV65 mit Werkzeugkoffer

Torque amplifier DMV65 with tool case



Technical data:

- Triangle
- 1/2" Square inserting the socket wrench
- Rods length 80,5 mm
- Transmission ratio 1:24
- Max. engine torque 65 Nm
- Min. driving torque 3,5 Nm
- Weight 941 g

Material:

- Operating parts and rods manufactured of high strength quality steel
- Engine body made of aluminium with anodised surface

Kit contents:

- Tool case with foam pads
- Outer hexagon tools SW10, 13, 14, 17, 19, 22, 24
- Inner hexagon tools SW5, 6, 8, 10
- Hexagon socket key SW5
- Instruction manual

Design:

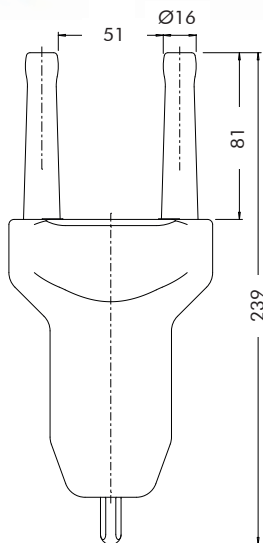
- Installed rods, length 80,5 mm
- Rod socket
- Inner tapped hole for $\varnothing < 40$ mm
- Outer tapped hole for $\varnothing < 53$ mm
- 1/2" Square with ball coupling and release function
- Release hole
- Gearbox
- Triangle
- Hexagon socket key SW5

Listen-Nr. Cat. no.	max. Drehmoment in Nm max. engine torque in Nm	Verpackung Package	Abmessungen in mm Dimensions in mm	Gewicht in g Weight in g
DREHMOMENTVERSTÄRKER DMV65 IM KOFFER	65	Kunststoffkoffer/Tool case	375 x 240 x 120	2600

Important note: The torque amplifier is not approved for live working installation. The tool is not allowed to be used in combination with an impact wrench. Consider the installation instruction of the respective mechanical connector or cable lug.

Drehmomentverstärker DMV65 potentialgetrennt, mit Werkzeugkoffer

Torque amplifier DMV65, isolated, with tool case



Technical data:

- Triangle
- 1/2" Square inserting the socket wrench
- Rods length 81 mm
- Transmission ratio 1:24
- Max. engine torque 65 Nm
- Min. driving torque 3,5 Nm
- Weight 1380 g

Material:

- Operating parts and rods manufactured of high strength quality steel with plastic-covered surfaces (Polyamide PA)
- Engine body made of aluminum with plastic cover (Polyoxymethylene POM)

Kit contents:

- Tool case with foam pads
- Outer hexagon tools SW10, 13, 14, 17, 19, 22, 24
- Inner hexagon tools SW5, 6, 8, 10
- Hexagon socket key SW5
- Instruction manual

Design:

- Installed rods, insulated length 81 mm
- Cover plate
- Inner tapped hole for $\text{Ø} < 36 \text{ mm}$
- Outer tapped hole for $\text{Ø} < 48 \text{ mm}$
- Gearbox, insulated
- Triangle
- Hexagon socket key SW5

Listen-Nr. Cat. no.	max. Drehmoment in Nm max. engine torque in Nm	Verpackung Package	Abmessungen in mm Dimensions in mm	Gewicht in g Weight in g
DREHMOMENTVERSTÄRKER POTENTIALGETRENNT DMV65	65	Kunststoffkoffer/Tool case	375 x 240 x 120	3000

Important note: According to manufacturer self-test referring to EN 60900, the electrical isolation between installer and connector is given by the tool. Nevertheless, wearing of personal protective equipment (PPE) is mandatory. The contact with other connectors nearby has to be avoided. The tool is not allowed to be used in combination with an impact wrench. Consider the installation instruction of the respective mechanical connector or cable lug.

Drehmomentverstärker iDMV65 mit integriertem Antrieb und Werkzeugkoffer

Torque amplifier iDMV65 with integrated drive and tool case



Technical data:

- 1/2" Square inserting the socket wrench
- Rods length 80,5 mm
- Max. engine torque 65 Nm
- Li-Ion battery (12V/2,0 Ah)
- Charging time approx. 30 min
- Weight 2100 g

Material:

- Cordless quality screw driver with battery charger
- Operating parts and rods manufactured of high strength quality steel
- Engine body made of aluminium with anodised surface

Kit contents:

- Tool case with foam pads
- Outer hexagon tools SW10, 13, 14, 17, 19, 22, 24
- Inner hexagon tools SW5, 6, 8, 10
- Hexagon socket key SW5
- Instruction manual

Design:

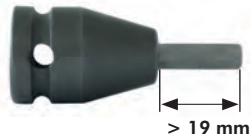
- Integrated cordless screw driver
- Installed rods, length 80,5 mm
- Rod socket
- Inner tapped hole for $\varnothing < 40$ mm
- Outer tapped hole for $\varnothing < 53$ mm
- 1/2" Square with ball coupling and release function
- Release hole
- Gearbox
- Hexagon socket key SW5

Listen-Nr. Cat. no.	max. Drehmoment in Nm max. engine torque in Nm	Verpackung Package	Abmessungen in mm Dimensions in mm	Gewicht in g Weight in g
DREHMOMENTVERSTÄRKER MIT INTEGRIERTEM ANTRIEB iDMV65 IM KOFFER	65	Kunststoffkoffer/Tool case	340 x 230 x 70	4200

Important note: The torque amplifier is not approved for live working installation. Consider the installation instruction of the respective mechanical connector or cable lug.

Innensechskant-Einsätze, schlagschraubergeeignet für 1/2" Werkzeugaufnahme

Allen Key 1/2"
for impact wrenches



Listen-Nr. Cat. no.	Innensechskant SW Hexagon socket
ASKO-SW5I	SW5
ASKO-SW6I	SW6
ASKO-SW8I-HOLEX	SW8

Außensechskant-Einsätze, schlagschraubergeeignet für 1/2" Werkzeugaufnahme

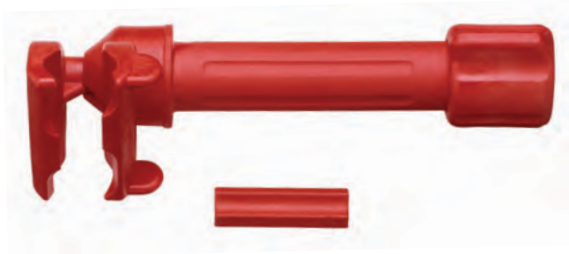
Socket 1/2"
for impact wrenches



Listen-Nr. Cat. no.	Schlüsselweite SW Width across flat
ASKO-SW8A-HOLEX	SW8
ASKO-SW10A	SW10
ASKO-SW13A	SW13
ASKO-SW17A	SW17
ASKO-SW19A	SW19
ASKO-SW22A	SW22

Gegenhalter

Holding tool



GH 40 I-V

To avoid twisting while tightening the bolts we recommend the usage of the holding tool.

Can work live-line parts with voltages up to 1000 V AC and 1500 V DC.

Listen-Nr. Cat. no.	Einsatzbereich	Usage for
GH 40 I-V	isoliert, Verbinderdurchmesser 14-40 mm	insulated, connector diameter 14-40 mm

Kabelschneider

Cable cutter



RN 32/62

Cutting cable to length.

Listen-Nr. Cat. no.	Länge Length	Gewicht Weight	Einsatzbereich Usage for
RN 32	250 mm	0,6 kg	Für AL und CU Kabel, max. Durchmesser 32 mm / For AL and CU cable, max. diameter 32 mm
RN 62	297 mm	0,8 kg	Für AL und CU Kabel, max. Durchmesser 62 mm / For AL and CU cable, max. diameter 62 mm