

# Crimping and cutting tools



K05 6 - 50 mm<sup>2</sup> KN6 16 - 95 mm<sup>2</sup> K09 35 - 150 mm<sup>2</sup>

- · Synchronized profile dies adjustment
- · For tubular cable lugs and connectors standard type, acc. to DIN and "blue connection"



Cu/Al

## K118 max. dia 12 mm

- · For solid, stranded, fine- and super fine stranded conductors DIN EN 60228 cl. 1, 2, 5 and 6
- · For fine and super fine conductors, Class 5 up to 50 mm<sup>2</sup>
- High cutting performance by specially designed cutting blades



## max. Ø 26 mm

- · Lightweight design with great cutting performance
- · Effortless working thanks to 2-stage ratchet system

# Cu/Al

## K106/2 max. dia 62 mm

- · 2-stage ratchet system
- · Lightweight design with high cutting performance
- · Also for fine stranded conductors

400 mm<sup>2</sup>

K13 SERIE

Ø 85 mm

## Klauke Micro



## FK50MI 0.14 - 50 mm<sup>2</sup>

- For interchangeable dies, series 50
- One-lever operation
- · Automatic retraction
- · Very low weight (0.96 kg)
- · Crimping force: 15 kN

## Hand-operated cutting tools for Cu and Al cable

# Battery powered crimping tools (also available with Bosch or Makita battery)

EK6022

· For crimping dies series 22

• Intelligent Pressing System "IPS"

· Two stage hydraulics

Display for tool data

• 18 V/5 Ah Li-lon battery

• Crimping force: 60 kN



· For crimping dies series 4

· Blue tooth for readout of data

• 18 V/2.0 Ah Li-lon battery

· Crimping force: 35 kN

· Slim crimping head

· Automatic retraction

# 150 mm<sup>2</sup>

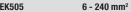


6 - 150 mm<sup>2</sup>





240 mm<sup>2</sup>



- · For crimping dies series 5 • Intelligent Pressing System "IPS"
- · Display for tool data
- 18 V/2.0 Ah Li-lon battery
- · Crimping force: 50 kN







6 - 300 mm<sup>2</sup>



EK12042 10 - 400 mm<sup>2</sup>

- · For crimping dies series 13 · C-head with 42 mm opening width
- Intelligent Pressing System "IPS"
- Automatic retraction stop (ARS)
- 18 V/5 Ah Li-Ion battery
- · Crimping force: 120 kN, wide



## EKM60ID

· With 2-stage telescopic cylinder

240 mm

- · No dies required
- · Intelligent Pressing System "IPS"
- 18 V/2.0 Ah Li-Ion battery
- · Crimping force: 30-60 kN

# Battery powered cutting tools (also available with Bosch or Makita battery)



# **ESM 50**

- · For cutting copper and and aluminum cables (even fine stranded
- 18 V/2.0 Ah, Li-Ion battery
- Cutting force: 38 kN

conductors)



ESGM45

(ACSR)

Ø 45 mm Cu/Al

**ACSR** 



# max. dia 45 mm

## max. dia 65 mm

- stranded cables
- · Innovative opening mechanism



- · Cuts light steel armoured copper and aluminum cables (depending on type of cable), suitable for fine
- · Cutting force: 40 kN
- 18 V/5 Ah Li-Ion battery

# Cu/Al

# max. dia 85 mm

- · Cuts light steel armoured copper and aluminum cables (depending on type of cable)
- Cutting head and bolt interlock for highest safety for the operator
- 18 V/5 Ah Li-lon battery
- · Cutting force: 60 kN

## Klauke Multi



- · One head for crimping. cutting and punching
- Manual retraction stop with "teach in" (MRS+) for positioning control in case of multiple crimpings

700 bar

• 18 V/5 Ah Li-Ion battery

## Crimping and cutting heads, safety cutting tool, pumps

· For cutting AI/St conductors

• 18 V/2.0 Ah, Li-lon battery

· Cutting force: 70 kN



625 mm<sup>2</sup>



**K**25







# 700 bar





## ASSG120SL max. dia 120 mm

- · BG-approved safety cutting tool · For crimping, cutting and punching • Intelligent Pressing System "IPS" · Various head sizes (open or
  - . Multifunction LED for data communication to PC • 2 x 18 V/3.0 Ah Li-lon battery

Ø 120 mm

## PK25/2 16 - 625 mm<sup>2</sup> SDG105 max. dia 105 mm

- · Hydraulic crimping head
- . For dies acc. to DIN 48083 sheet 3 series 25
- · Crimping force: 250 kN · For connecting to hydraulic drive
- unit with 700 bar operating pressure

# Hydraulic cutting head

- · Cuts armoured copper and aluminum cables
- · Cutting force: 120 kN · For connecting to hydraulic drive
- unit with 700 bar operating pressure

## PK1000 Single-acting crimping head for

- connecting pumps · For interchangeable dies.
- Nickel-plated version

## Quick coupling • Operation pressure: 700 bar

## quillotine shape) up to 120 mm Incl. 2 x 18 V/5 Ah Li-Ion batteries

AHP700L drive unit

· Operation pressure: max. 700 bar