

# **Crimping and cutting tools**

Hydraulic crimping, cutting and universal heads



















## ■ SDG 45

Hydraulic cutting head max. Ø 45 mm

- Extremely sturdy design
  - Cuts armoured copper and aluminium cables and Al/St cables (ACSR)

- Closed head with bolt interlock, flip open jaws
- Cutting head with quick coupling , rotates 360°
- For connecting to hydraulic drive units with 700 bar operating pressure for the best possible cutting results



Technical Data		
Cutting range:	max. cable size = $\emptyset$ 45 mm (dependant on cable type e.g. Al/St cable 570/40	
Operating pressure:	max. 700 bar	
Length:	340 mm	
Weight:	3.8 kg	

Item	Part No.		
Hydraulic cutting head max. Ø 45 mm	SDG45	SDG45	
Scope of supply	Part No.	Page	
Carrying bag	TT2		

Accessories	Part No.	Page
Outer, stationary blade	ESG45EF	353
Inner, moving blade	ESG45ES1	353









**KlauKe**®

Hydraulic cutting head max. Ø 50 mm

### Cuts copper and aluminium cables

- Closed crimping head, flip top style
- Cutting head with quick coupling , rotates 360°
- For connecting to hydraulic drive units with 700 bar operating pressure for the best possible cutting results



Technical Data	
Cutting range:	max. cable size = $\emptyset$ 50 mm (depending on cable type) e.g. 4 x 120 mm <sup>2</sup> NYY
Operating pressure:	max. 700 bar
Length:	330 mm
Weight:	2.5 kg



Accessories	Part No.	Page
Outer, fixed blade	ESG50EF1	354
Inner, moving blade	ESG50ES	354



















Hydraulic crimping, cutting and universal heads













## ■ SDG 85

Hydraulic cutting head max. Ø 85 mm

### Cuts copper and aluminium cables

- Sturdy cutting head in closed design
- Cutting head with quick coupling , rotates 360°
- For connecting to hydraulic drive units with 700 bar operating pressure for the best possible cutting results



Technical Data		
Cutting range:	max. cable size = $\emptyset$ 85 mm (dependent on cable type) e.g. 4 x 240 mm <sup>2</sup> NYY	
Operating pressure:	max. 700 bar	
Length:	420 mm	
Weight:	6.1 kg	

Item	Part No.	
Hydraulic cutting head max. Ø 85 mm	SDG85	
Scope of supply	Part No.	Page
Carrying bag	TT2	

Accessories	Part No.	Page
Outer, fixed blade	ESG85EF	354
Inner, moving blade	ESG85ES	354











Hydraulic crimping, cutting and universal heads

## ■ SDK 502

Hydraulic cutting head max.  $\emptyset$  50 mm

- **Extremely sturdy design**
- Cuts copper and aluminium cables

- Open cutting head with quick coupling , rotates 360°
- For connecting to hydraulic drive units with 700 bar operating pressure for the best possible cutting results



Technical Data	
Cutting range:	max. cable size = $\emptyset$ 50 mm (depending on cable type)
Operating pressure:	max. 700 bar
Weight:	4.6 kg





Part No.	
SDK502	
Part No.	Page
TT2	
	SDK502 Part No.

































## ■ SDK 202

Hydraulic cutting heads



- Extremely sturdy design
- Cuts copper and aluminium cables

- Open cutting head with quick coupling , rotates 360°
- For connecting to hydraulic drive units with 700 bar operating pressure for the best possible cutting results



Technical Data		
	SDK 202/1	SDK 202/2
Cutting range:	max. Ø 90 mm	max. Ø 120 mm
Operating pressure:	max. 700 bar	700
Weight:	10.5 kg	12.5 kg

Item	Part No.
Hydraulic cutting head max. Ø 90 mm	SDK2021
Hydraulic cutting head max. Ø 120 mm	SDK2022
Scope of supply	Part No. Page
Carrying bag	TT4





