

### HSG 45

Hand-operated hydraulic cutting tool, max. cable size  $\varnothing$  45 mm

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

#### Characteristics

- Closed cutting head with bolt interlock, rotates 360°, flip top style
- Two stage hydraulics
- Automatic retraction when crimp is complete
- Manual retract in case of need



Technical Data	
Cutting force:	60 kN
Cutting range:	max. cable size = $\varnothing$ 45 mm (dependent on cable type), e.g. Al/St cable 570/40
Length:	560 mm
Weight:	4.9 kg



Item	Part No.	
Hand-operated hydraulic cutting tool, max. cable size $\varnothing$ 45 mm	<b>HSG45</b>	
Scope of supply	Part No.	Page
Steel carrying case for HSG 45 or HSG 50	MK50	

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

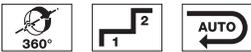
**HSG 50**

Hand-operated hydraulic cutting tool, max. cable size  $\varnothing$  48 mm

- Cuts copper and aluminium cables
- Low weight

**Characteristics**

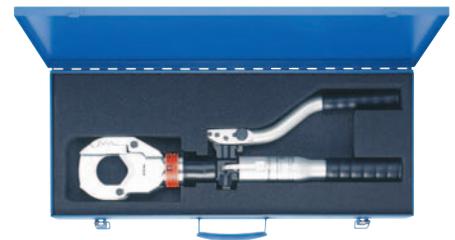
- Closed crimping head, rotates 360°, flip top style
- Two stage hydraulics
- Automatic retraction when crimp is complete
- Manual retract in case of need



Technical Data	
Cutting force:	60 kN
Cutting range:	max. cable size = $\varnothing$ 48 mm (dependant on cable type), e.g. 4 x 120 mm <sup>2</sup> NYY
Length:	540 mm
Weight:	3.5 kg

Item	Part No.	
Hand-operated hydraulic cutting tool, max. cable size $\varnothing$ 48 mm	<b>HSG50</b>	
Scope of supply	Part No.	Page
Steel carrying case for HSG 45 or HSG 50	MK50	

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





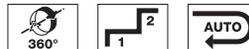
### HSG 85

Hand-operated hydraulic cutting tool, max. cable size  $\varnothing$  85 mm

- **Sturdy cutting head in closed design**
- **Cuts copper and aluminium cables**
- **Large cutting range**

#### Characteristics

- Closed crimping head, rotates 360°, flip top style
- Two stage hydraulics
- Automatic retraction when crimp is complete
- Manual retract in case of need



Technical Data	
Cutting force:	60 kN
Cutting range:	max. cable size = $\varnothing$ 85 mm (dependant on cable), e.g. 4 x 240 mm <sup>2</sup> NYY
Length:	680 mm
Weight:	6.8 kg



Item	Part No.	
Hand-operated hydraulic cutting tool, max. cable size $\varnothing$ 85 mm	<b>HSG85</b>	
Scope of supply	Part No.	Page
Steel carrying case for HSG 85	MK85	

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