

Hand-operated hydraulic crimping, cutting and universal tools





















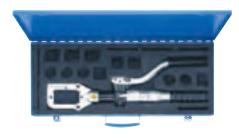












## HK 60 UNV

Hydraulic universal tool, hand operated

- One head for crimping, cutting and punching
- Adapter for crimping dies of the Klauke Series 5, 18 and 22
- Various cutting dies for aluminium and copper conductors with and without armouring as well as AI/St-Cables (ACSR)
- Dies for cutting threaded rods and DIN rails
- **Punching adapter for Greenlee punching tools**
- Dies to punch DIN rails

## **Characteristics**

- Universal head flip-top style, rotatable
- Light weight due to high quality aluminium housing
- 2-stage hydraulic system with fast feed and power stroke
- Automatic retraction when operation is complete
- Manual retract in case of need
- Environmentally-friendly hydraulic oil, quickly biodegradable

Technical data	
Crimping force:	60 kN
Crimping range:	6 - 300 mm <sup>2</sup>
Stroke:	42 mm
Cutting range:	max. Ø 40 mm²
Punching capacity:	up to Ø 64 mm round up to 92 x 92 mm square
Length:	540 mm
Weight:	3.5 kg
Ambient temperature:	-20° C to +40° C

Item	Part No.	
Hydraulic universal tool, hand operated	HK60UNV	
Scope of supply	Part No.	Page
Steel carrying case for HK 60 UNV, adapter and dies	MK60UNV	



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Adapter	Application: crimping	Part No.
- Page 199	Adapter for crimping dies of Klauke Series 5 e.g.:	
4.00	EK 50/5-L	UA5
	Adapter for crimping dies of Klauke Series 18 e.g.:	
- W	K18 / EK 50/18-L / PK18 / HK6018 / THK18	UA18
in the	Adapter for crimping dies of Klauke Series 22 e.g.:	
46	K22 / EK 60/22-L / PK22 / HK6022 / THK22	UA22
Adapter	Application: cutting	Part No.
<b>*</b>	Cutting dies for cutting ACSR cables (Al/St cable) acc. to DIN EN 50182 and EHS guy wire.	
	UCACSR up to max. Ø 40 mm	UCACSR
( b	Cutting dies for cutting multistranded, non armoured Cu/Al cables. Not for fine stranded cables.	HODE
	up to Ø 26 mm	UC26
	up to Ø 40 mm	UC40
Adapter	Application: punching	Part No.
A	Punching adapter for holes in mild steel 3.0 mm. up to Ø 64 mm round	
-	up to 92 x 92 mm square	UA6P
Adapter	up to 46 x 92 mm rectangular  Special applications:	Part No.
	Cutting dies for cutting threaded rods:	1 411101
4	Thread, metric M5	UCM5
	Thread, metric M6	UCM6
	Thread, metric M8	UCM8
	Thread, metric M10	UCM10
	Thread, metric M12	UCM12
	Thread, inch 1/4"	UCUNC14
	Thread, inch 3/8"	UCUNC38
	Thread, inch 1/2"	UCUNC12
+1021	Cutting dies for DIN rails:	
450	DIN rails 35 x 15	UCD3515
	DIN rails 32 x 15 x 9	UCD3215
	DIN rails 35 x 7.5	UCD3575
gilize	Cutting dies for cutting:	
	DIN rail 2980	UCN2980
	Dies for punching DIN rails:	
	(35 x 15; 32 x 15 x 9; 35 x 7.5)	UPD6
	Cutting die for laminated copper busbars	
	including insulation, max. width 37.5 mm	UCF



