

Hydraulic crimping tool HPZ 80.1



Art. No. 632 801 5

- Hydraulic two-hand crimping tool in plastic case, for crimping copper and aluminium conductors with cross-sections 10 – 400 mm²
- 360° rotating crimping head hinges for changing connector and die

Art. No.	Capacity mm ² Cu	Capacity mm ² Al	Crimp force kN	Length of tool mm	Weight of case g
HPZ 80.1					
632 801 5	10 - 400	10 - 300	80	550	7000

Application	Art. No.	Crimping dies	Capacity mm ² Cu	Capacity mm ² Al
Hexagon crimping dies for copper terminals/connectors (DIN 46 235) and aluminium terminals/connectors (DIN 46 329)	632 124 5	K 6/80	10	
	632 125 5	K 8/80	16	
	632 126 5	K 10/80	25	16
	632 127 5	K 12/80	35	25
	632 128 5	K 14/80	50	35
	632 129 5	K 16/80	70	50
	632 130 5	K 18/80	95	70

Application	Art. No.	Crimping dies	Capacity mm² Cu	Capacity mm² Al
	632 131 5	K 20/80	120	
	632 132 5	K 22/80	150	95+120
	632 133 5	K 25/80	185	150
	632 134 5	K 28/80	240	185

Application	Art. No.	Crimping dies	Capacity mm² sm*	Capacity mm² se**
Rounding dies for rounding copper and aluminium sector conductors	632 204 5	R 10/80	10	
	632 205 5	R 16/80	16	
	632 206 5	R 25/80	25	35
	632 207 5	R 35/80	35	50

sm* sector cable with multi-strand conductors

se** sector cable with single-strand conductors