



60 Tonne - Single Acting Hydraulic Crimp Head

Part No. HP60TC-SA

Lightweight, single acting 60T press head/crimper for use with standard 60T Crimping Dies

Features

- Crimping capacity Cu/Al 1000mm²
- Crimping capacity Steel AF Ø 26mm
- High pressure 10,000PSI, Single Acting
- Spring Return
- Quick coupler for easy disassembly
- Top of the head rotates 90 degrees and removed to access completed connection



Output Force (T)	60
Working Pressure (PSI)	10,000
Crimping Capacity	Cu/Al 1000 mm ² & Steel 26mm Across Flats
Crimping Stroke (mm)	60.0
Length (mm)	450
Weight (kg)	27.7
Storage	Steel case

Dies, 60 Tonne

- Commonly referred to as "C" or "U" type crimping dies
- Rectangular Dies also available

Copper

Part No.	Type	Conductor	Across Flats (mm)	Width (mm)
K60-23.1-CU	Cu	240	23.1	25.0
K60-26.0-CU	Cu	300	26.0	25.0
K60-28.1-CU	Cu	400	28.1	25.0
K60-31.0-CU	Cu	500	31.0	25.0
K60-37.0-CU	Cu	630	37.0	25.0
K60-43.2-CU	Cu	800	43.2	25.0
K60-48.0-CU	Cu	1000	48.0	25.0



60T Aluminium Die

Aluminium

Part No.	Type	Conductor	Across Flats (mm)	Width (mm)
K60-28.3-AL	Al	240-300	28.3	50.0
K60-39.0-AL	Al	400-500	39.0	50.0
K60-43.2-AL	Al	630	43.2	50.0
K60-52.5-AL	Al	800-1000	52.5	40.0



60T Steel Die

AAC/AAAC/ACSR

Part No.	Type	Across Flats (mm)	Width (mm)
K60-28.5-AL	Al	28.5	50.0
K60-34.5-AL	Al	34.5	50.0
K60-40.0-AL	Al	40.0	50.0
K60-44.5-AL	Al	44.5	50.0
K60-47.5-AL	Al	47.5	45.0
K60-48.0-AL	Al	48.0	45.0

ACSR Steel Inner

Part No.	Type	Across Flats (mm)	Width (mm)
K60-16.0-ST	Steel Inner	16.0	19.0
K60-17.0-ST	Steel Inner	17.0	19.0
K60-18.0-ST	Steel Inner	18.0	19.0
K60-19.0-ST	Steel Inner	19.0	19.0

Please Note: This die selection chart is produced as a guide only. Please check with your Lug/Link manufacturer for AF sizes and required tonnage.