

Assembly of connection

Hexagonal press dies 60 t

Application

The press dies are used for the hexagonal compression of bolts and connectors during the installation of high voltage cable accessories. The pressing of steel pulling heads for high voltage cables is also possible.

Technical Data

- Suitable for copper and aluminium conductors
- For press head 60 t, Type H240K

Selection

- Order the proper type according to the diameter over prepared cable conductor or the outer diameter of the press connector.
- The equivalent conductor cross section is for reference only.

Scope of delivery

- Pair of press dies
- Wooden box with 1 pair of press dies



Ordering information

Part no	Type	Outer diameter of press connector	Diameter over prepared cable conductor	Equivalent conductor cross section	Weight
		mm	mm	mm ²	kg
65975	SK 25	25	13.5 - 16.0	120 - 185	4.7
65976	SK 28	28	16.0 - 18.5	150 - 240	4.7
65977	SK 32	32	18.5 - 21.0	240 - 300	4.9
65978	SK 38	38	21.0 - 24.5	300 - 400	4.9
65979	SK 42	42	24.5 - 28.0	400 - 500	4.8
62188	SK 44	44	28.0 - 31.5	500 - 630	4.7
62364	SK 52	52	31.5 - 35.0	630 - 800	4.9
62016	SK 58	58	35.0 - 38.5	800 - 1000	4.9
76698	SK 60	60	38.5 - 42.0	1000 - 1200	4.8
65980	SK 65	65	42.0 - 45.5	1200 - 1400	4.7
62017	SK 70	70	45.5 - 52.5	1400 - 1600	4.7
62608	SK 75	75	52.5 - 59.5	1600 - 2500	4.5
64413	SK 80	80	59.5 - 65.5	2000 - 2500	4.5

Additional tools (to be ordered separately)

Part no	Type	Description	Weight kg
76691	PE 172 AM	High-pressure pump 60 t	30.0
76692	H240K	Press head 60 t	34.5
76693		Hydraulic tube 60 t	2.0