

Battery-powered professional hydraulic crimping tool, HKP 22 D MEL

FEATURES & BENEFITS



professional crimping tool with replaceable dies for system 22



rotary and opened working head



compact design facilitates crimping in limited spaces

LOGISTIC DATA

| | |
|-------------|-------------------|
| Type | HKP 22 D MEL |
| Index Ergom | E06PZ-05120011001 |
| Weight [kg] | 3,25 |

MECHANICAL DATA

| | |
|--------------------------|-----------------------------|
| Drive | Battery, Li-Ion 18 V 2.0 Ah |
| Die type | KP22 |
| Rotate head angle [deg.] | 180 |
| Crimping force [kN] | 62 |
| Crimping time [s] | 5+6 |
| Working pressure [MPa] | 55 |
| Piston stroke [mm] | 13 |
| Length [mm] | 395 |
| Crimping range | 6 ÷ 240 |

ELECTRICAL DATA

| | |
|--|--|
| Battery charging time [min] | 30 |
| Number of crimps from one battery charge [pcs] | approx. 130 for 150 mm ² Cu standard (approximate value depends on the type of wire and tip, ambient temperature, etc.) |
| Battery voltage [V] | 18 |
| Battery capacity [mAh] | 2000 |

NOTE!

KP22 dies must be ordered separately - we recommend ordering a complete set.

P Tools
professional



CE

CRIMPING

| Terminal group | Cable cross-section [mm²] | Crimping shape |
|--------------------------|---------------------------|----------------|
| Al DIN | 10-185 | hexagon |
| Al-Cu | 10-185 | hexagon |
| Al-c | 16-240 | hexagon |
| Al-g | 16-185 | hexagon |
| CKOR, CKL | 10-240 | hexagon |
| Cu DIN | 6-240 | hexagon |
| Cu EKO - KREo, LE | 10-240 | hexagon |
| H...ERHN, HI...ERHL, HIG | 10-185 | trapezoid |
| HI 2x | 6-16 | trapezoid |
| KO, KW, KI, KOR, KL | 10-95 | indent |
| KOI, KWI, KII, KLI | 10-120 | oval |
| MJPB | 16-35 | hexagon |
| MJPT | 16-120 | hexagon |
| Standard Cu | 10-300 | hexagon |
| ZLA | 16-95 | crimping |
| ZLAF, ZLAFD | 25-70 | crimping |
| se | 35-300 | round forming |
| sm | 10-300 | round forming |

| SET CONTAINS | Quantity included [pcs.] | Comment |
|--------------------|--------------------------|---------|
| HKP 22 D MEL | 1 | - |
| EB-9 - 2Ah LI-ION | 2 | Battery |
| EH-9 LI-ION | 1 | Charger |
| Plastic case | 1 | - |
| Instruction manual | 1 | - |