25.04.2024



KEMMLER

1

Präzisionswerkzeuge

Shell mill holder HSK 100 - 16 - 100



180,00 € *

* Prices excl. legal value added tax plus shipping costs

Brand: Kemmler GmbH Order no.: A100.11.16.1





Application:

For mounting milling cutters with transversal groove.

Note:

d = 40/d = 60: For large diameter face mill cutters with four additional threaded holes according to DIN 2079.

Delivery:

With drivers, cross head retaining screw and cylinder head retaining screw for cutters with central coolant. For d = 60 only with four fi xation screws according to DIN 912.

- All holders are made of forged steel
- Specific, low warpage hardened
- Surface hardened HRC 58~60
- Hardening depth 0,8mm~0,9mm
- Taper angle tolerance < AT 3 according to DIN 2080
- Surface roughness Ra < 0,4 μm
- Tensile strength in the core of min. 800 N/mm² after DIN
- All functional surfaces fine machined

Article properties

TDCON: h6

ADINTMS: ISO 12164 (HSK-A)
ADINTWS: DIN 6357 (Quernut)
Auswuchtgüte: G2,5 | 25.000 1/min

BD1: 38

CXSC: Kühlkanäle DCONWS: 16

DCP: Ja
DCPS: D10/H4,5
HSK: HSK-A 100

LB: 71
LF: 100
LSC: 17
max. Rundlaufabweichung: < 5µm