14.05.2024



KEMMLER

1

Präzisionswerkzeuge

Shell mill holder HSK 63 - 16 - 100



174,93 € *

* Prices excl. legal value added tax plus shipping costs

Brand: Kemmler GmbH Order no.: F63.11.16.1



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.

SK 30 without coolant exit bores on the end face

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 $\ensuremath{\text{N}/\text{mm}^2}$ after DIN
- All functional surfaces fine machined

Article properties

TDCON: h6 Rundlauf: $< 5\mu m$

ADINTMS: DIN 69893-6 (HSK-F)
ADINTWS: DIN 6357 (Quernut)
Auswuchtgüte: G2,5 | 25.000 1/min

 BD:
 40

 CXSC:
 Kühlkanäle

 DCONWS:
 16

 DRVS:
 34

 HSK:
 HSK-F 63

HSK: HSk LF: 100 LSC: 17