19.05.2024



# KEMMLER

## Präzisionswerkzeuge

#### Shell mill holder SK 50 - 27 - 160



147,00 € \*

\* Prices excl. legal value added tax plus shipping costs

Brand: Kemmler GmbH Order no.: 503.11.27.2





#### 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 N/mm² after DIN
- All functional surfaces fine machined

#### Article properties

ADINTMS: ISO 7388-1 (DIN 69871)
ADINTWS: DIN 6357 (Quernut)
Auswuchtgüte: G2,5 | 25.000 1/min

BD: 58

CNSC: AD/AF (AD/B) CXSC: Kühlkanäle

DCONWS: 27 DCP: Ja

DCPS: D10/H4,5 LB2: 140,9 LF: 160 LSC: 21 19.05.2024 2

Rundlauf:  $$<5\mu m$$  SK: SK 50 TDCON: h6