17.05.2024



# KEMMLER

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## Präzisionswerkzeuge

#### Shell mill holder BT 40 - 27 - 100



### 153,51 € \*

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

Brand: Kemmler GmbH Order no.: DC.406.11.27.1





#### 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 $\sim$ 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: DUAL CONTACT ~ISO 7388-2

ADINTWS: DIN 6357 (Quernut)
Auswuchtgüte: G2,5 | 25.000 1/min

BD: 58

CNSC: JD/JF (AD/B) CXSC: Kühlkanäle

 DCONWS:
 27

 LB2:
 73

 LF:
 100

 LSC:
 21

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