

# K KEMMLER®

## Präzisionswerkzeuge

### Boring bar blank HSK 63 - 80 - 250



**176,00 € \***

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

Brand: Kemmler GmbH

Order no.: A63.17.80

#### Application:

For the manufacturing of special tools.

#### Note:

Cone and flange hardened and grinded. Soft body for later processing.

- 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 12164 (HSK-A)
ADINTWS:	Rohling
BD:	80,0
DCP:	Ja
DCPS:	D10/H4,5
HSK:	HSK-A 63
LB:	208
LPR:	250