

K KEMMLER®

Präzisionswerkzeuge

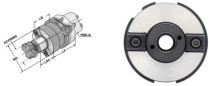
Shell mill holder HSK 63 - 32 - 160

**202,00 € ***

* Prices excl. legal value added tax plus shipping costs

Brand: Kemmler GmbH

Order no.: A63.11.32.2

**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 fixation 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
BD:	78
CXSC:	Kühlkanäle
DCONWS:	32
DCP:	Ja
DCPS:	D10/H4,5
HSK:	HSK-A 63
LB:	134
LF:	160

LSC:	24
max. Rundlaufabweichung:	< 5µm