

**Morse taper adaptor HSK 63 - 4 - 160****132,00 € ***

* Prices excl. legal value added tax plus shipping costs

Brand: Kemmler GmbH

Order no.: A63.08.04

**Application:**

For clamping tools with Morse taper shank and thread according to DIN 228-1 form A.

Delivery:

With built-in tightening bolt

- 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

THID:	M16
ADINTMS:	ISO 12164 (HSK-A)
ADINTWS:	DIN 6364
Auswuchtgüte:	G6,3 15.000 1/min
BD:	48
CTWS:	4
DCP:	Ja
DCPS:	D10/H4,5
HSK:	HSK-A 63
LPR:	160
max. Rundlaufabweichung:	< 5µm