

K KEMMLER®

Präzisionswerkzeuge

Shrink chuck 4,5° with cooling channels SK 50 - 16 - 80



234,00 € *

* Prices excl. legal value added tax plus shipping costs

Brand: Kemmler GmbH
Order no.: 503.71.16.K



Application:

For mounting tools with straight shanks.

Note:

Toolholders suitable for induction-, contact- and hot air shrink units. Ø 3, 4, 5 with h4-tolerance and Ø 6 – Ø 32 with h6-tolerance

For Ø 3, 4 and 5 mm only solid carbide tool shanks must be used!

- 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)
DCPS:	D10/H4,5
TDCON:	h6
SK:	SK 50
Rundlauf:	< 3µm
LSCX:	49
LSCN:	39
LPR:	80
DCP:	Ja
ADINTWS:	Schrumpffutter 4,5°
DCONWS:	16
CXSC:	Kühlkanäle
CNSC:	AD/AF (AD/B)
BTED:	27
BD2:	34
Auswuchtgüte:	G2,5 25.000 1/min

ADJRG:	10
THID:	M12x1