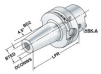
KEMMLER®
Präzisionswerkzeuge

## Shrink chuck 4,5° HSK 100 - 18 - 100





**205,00 € ***
* Prices excl. legal value added tax plus shipping costs

Brand: Kemmler GmbH
Order no.: A100.70.18

**Application:**
For mounting tools with straight shanks.

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**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

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

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- 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: | M12x1 |
| TDCON: | h6 |
| ADINTMS: | ISO 12164 (HSK-A) |
| ADINTWS: | Schrumpffutter 4,5° |
| ADJRGA: | 10 |
| Auswuchtgüte: | G2,5 \| 25.000 1/min |
| BD2: | 42 |
| BTED: | 33 |
| DCONWS: | 18 |
| DCP: | Ja |
| DCPS: | D10/H4,5 |
| HSK: | HSK-A 100 |
| LPR: | 100 |
| LSCN: | 39 |
| LSCX: | 49 |
| max. Rundlaufabweichung: | < 3µm |