

# K KEMMLER®

## Präzisionswerkzeuge

### Shrink chuck 4,5° BT 40 - 16 - 90

**99,00 € \***

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

Brand: Kemmler GmbH  
Order no.: 406.70.16**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 7388-2 (MAS-BT) |
| ADINTWS:      | Schrumpffutter 4,5° |
| ADJRG:        | 10                  |
| Auswuchtgüte: | G2,5   25.000 1/min |
| BD2:          | 34                  |
| BTED:         | 27                  |
| CNSC:         | JD/JF (AD/B)        |
| DCONWS:       | 16                  |
| LPR:          | 90                  |
| LSCN:         | 39                  |
| LSCX:         | 49                  |
| Rundlauf:     | < 3µm               |
| SK:           | BT 40               |
| TDCON:        | h6                  |
| THID:         | M12x1               |