# Surface chuck (Weldon) ISO 7388-1 KKB = resealable coolant bores

### Application

For clamping tools with straight shank and clamping surface in accordance with DIN 1835 B.

#### Version

- alloyed case-hardening steel with tensile strength at the core of at least 950 N/mm2
- $\blacksquare$  Case-hardened HRc 60  $\pm$  2 (HV 700  $\pm$  50), hardness depth 0.8 mm  $\pm$  0.2 mm
- Taper angle tolerance quality < AT3 in accordance with DIN 7187 and DIN 2080
- Concentricity of the tool chuck, internal taper to the clamping diameter ≤0.005 mm
- All functional surfaces machined

## Delivery

Includes clamping screw

Art. no.	23157 942
Tool holding device	SK 50
Clamping diameter	8 mm
Projecting length	100 mm
Outer diameter	28 mm
Clearance length to collar	81 mm
Balancing quality	G 2.5 at 25 rpm
Form	AD/AF



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