# 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 901	
Tool holding device	SK 40	
Clamping diameter	12 mm	
Projecting length	50 mm	
Outer diameter	42 mm	
Clearance length to collar	31 mm	
Balancing quality	G 2.5 at 25 rpm	
Form	AD/AF	



4050293707175



