

Shrink-fit chuck, short, 4.5 degrees ISO 7388-1

With resealable coolant bores (=KKB)

ATORN®

Application

For clamping cutters and drills with straight shanks in h6 tolerance. Suitable for shrinking onto inductive contact and hot air devices.

Version

- Guaranteed maximum concentricity 0.003 mm
- For shrinking cemented carbide and HSS tools in and out
- Hardness 52 + 2 HRC
- Maximum coolant pressure 80 bar
- Adjustment travel 10 mm, can be adjusted on both sides
- 4 additional holes for fine balancing
- Hole for Balluff chip

Advantage

- High transmittable torques
- Heat-resistant and high-temperature tool steel 1600-1800 N/mm²
- High positioning and repeat accuracy
- Ideal for high rotation speeds



Art. no.	23424 505
Tool holding device	SK 40
Clamping diameter	5 mm
Projecting length	80 mm
Tapered diameter	15 mm
Outer diameter	22 mm
Max. clamp in depth	30 mm
Form	AD/AF
Concentricity tolerance	0.003 mm
Max. adjustment travel	10 mm
Suitable for thread	M6
Coolant supply	Internal axial/internal radial
Balancing quality	G 2.5 at 25 rpm

EAN-Code

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