

Shrink-fit chuck 4.5 degrees SK40 ISO 7388-1

long version

ATORN[®]

Application

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

Version

- Guarantees maximum concentricity < 0.003 mm
- Heat-resistant and high-temperature tool steel 1600–1800 N/mm
- hardness 52 + 2 HRC
- maximum coolant pressure 80 bar
- Adjustment travel 10 mm, can be adjusted on both sides
- For shrinking and reverse shrinking of cemented carbide and HSS tools
- 4 additional drill holes for fine balancing
- Hole for Balluff chip

Advantage

- High positioning and repeat accuracy
- Shrink-fit chuck ideal for high rotation speeds
- Slim design, low interference contour
- Very high torque transfer
- Extremely cost-effective



Art. No.	23424 105
Tool holding device	SK 40
Clamping diameter	5 mm
Projecting length	120 mm
Tapered diameter	15 mm
Outer diameter	22 mm
Form	AD/AF
Concentricity tolerance	0.003 mm
Coolant supply	Internal axial/internal radial
Balancing quality	G 2.5 at 25 rpm

EAN-Code

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