

Shrink-fit chuck 4.5 degrees SK40 ISO 7388-1

short version

ATORN[®]

Application

For clamping milling tools and drill bits with straight shank, tolerance h6. Suitable for shrinking on inductive contact and hot air devices.

Version

- Guarantees maximum concentricity < 0.003 mm
- Heat-resistant and high-temperature tool steel 1,600-1,800 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 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 008
Tool holding device	SK 40
Clamping diameter	8 mm
Projecting length	80 mm
Tapered diameter	21 mm
Outer diameter	27 mm
Clamp in depth	36 mm
Form	AD/AF
Concentricity tolerance	0.003 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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