HSK A-63 shrink-fit chuck 4.5 degrees

Long version



Application

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

- Heat-resistant and high-temperature tool steel 1,600-1,800 N/mm²
- 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
- Ideal for high rotation speeds
- Slim design with minimal interference contour
- Very high torque transfer
- Ideal for HSC machining

| Art. No. | 23419 312 |
|-------------------------|-----------------|
| Tool holding device | HSK 63 |
| Clamping diameter | 12 mm |
| Projecting length | 200 mm |
| Tapered diameter | 24 mm |
| Diameter | 32 mm |
| Clamp in depth | 47 mm |
| Suitable for thread | M10 x 1 |
| Max. adjustment travel | 10 mm |
| Concentricity tolerance | 0.003 mm |
| Coolant supply | Internal axial |
| Balancing quality | G 2.5 at 25 rpm |



EAN-Code

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