

Shrink-fit chuck, slimline, 3 degrees

With low interference contour for mould making

ATORN[®]

Application

For clamping milling tools and drill bits with h6 shaft tolerance. Suitable for heavy-duty machining and all high-power applications. Suitable for inductive, contact and hot air shrinking devices.

Version

- Shrink grip and shrink release of HM and HSS tools
- hardness 52 + 2 HRC
- maximum coolant pressure 80 bar
- 4 additional drill holes for fine balancing
- Hole for Balluff chip
- Glass bead blasted

Advantage

- Slimline design, extremely low interference contour
- High transmittable torques
- High positioning and repeat accuracy
- Ideal for high rotation speeds



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| Art. no. | 23427 105 |
| Tool holding device | HSK 63 |
| Clamping diameter | 5 mm |
| Projecting length | 80 mm |
| Tapered diameter | 11 mm |
| Diameter | 16 mm |
| Clamp in depth | 30 mm |
| Suitable for thread | M6 |
| Width across flats | 2 mm |
| 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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