

Shrink-fit chuck, slimline, 3 degrees

for mould making with minimum interference contour

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



Art. no.	23427 167
Tool holding device	HSK 63
Clamping diameter	16 mm
Projecting length	200 mm
Tapered diameter	22 mm
Diameter	34 mm
Suitable for thread	M12 x 1
Width across flats	5 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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