

Hydro expansion chuck 3°, ultra-slim

3D-printed

ATORN®

Application

Produced using an innovative process, the ultra-slim hydro expansion chuck combines the advantages of an expansion chuck and a shrink-fit chuck in a single product.

Version

- Unusually high clamping forces
- Extremely high heat resistance (up to 120°C) ensures that the chuck retains its accuracy
- Slimline design for a shrink-fit chuck, therefore suitable for narrow interfering contours
- Outstanding absorption
- Standard tool changes as with expansion chucks without requiring additional devices
- Various applications when used with reducer bushings
- With Balluff chip hole

Delivery

tool chuck with matching hexagon key



Art. no.	23733 330
Tool holding device	HSK 40
Clamping diameter	3 mm
Form	E
Projecting length	85 mm
Tapered diameter	9 mm
Outer diameter	34 mm
Clearance length to collar	45 mm
Clamp in depth	28 mm
Suitable for thread	M3
Width across flats	1.5 mm
Max. adjustment travel	16 mm
Coolant supply	Yes
Balancing quality	G 2.5 at 25 rpm

EAN-Code

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