

Combination shell end mill arbors (DIN 6358)

in accordance with ISO 7388-1

ATORN[®]

Application

For holding shell end mills and single angle milling cutters with longitudinal groove in accordance with DIN 842.

Version

- Alloyed case-hardening steel, tensile strength in the core at least 950 N/mm²
- Case-hardened HRc 60 ± 2 (HV 700 ± 50), hardness depth 0.8 mm ± 0.2 mm
- Taper angle tolerance quality < AT3 in accordance with DIN 7187 and DIN 2080
- All functional surfaces machined
- max. concentricity < 0.005 mm
- Internal cooling only for A-dimension 160 mm and 200 mm

Delivery

Supplied with key, driving ring and cutter retaining screw



Art. no.	23160 338
Tool holding device	SK 50
Mandrel diameter	27 mm
Form	AD
Tap length	33 mm
Projecting length	160 mm
Coolant supply	Internal axial
Outer diameter	48 mm
Balancing quality	G 2.5 at 25 rpm

EAN-Code

4050293711226