

## Collet chuck type ER DIN 6499

ISO 12164 (DIN 69893)

**ATORN**<sup>®</sup>

### Application

For clamping tools with straight shank in ER collet chucks in accordance with DIN 6499.

### Version

- Alloyed case-hardening steel, tensile strength in the core min. 950 N/mm<sup>2</sup>
- Internal coolant supply
- 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
- With Balluff chip hole
- All functional surfaces machined

### Delivery

with clamping nut



<b>Art. no.</b>	<b>23296 499</b>
<b>Tool holding device</b>	HSK 63
<b>Clamping nut type</b>	ER 25
<b>Min./max. clamping range</b>	1-16 mm
<b>Projecting length</b>	100 mm
<b>Outer diameter</b>	42 mm
<b>Balancing quality</b>	G 2.5 at 25 rpm
<b>Thread dimension</b>	M32 x 1,5

### EAN-Code

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