

**Garant**
**ER collet chuck Form AD, BT 30 A = 100, for ER collet size: 16**


## Order data

Order number	302752 16
GTIN	4067263002536
Item class	31A

## Description

### Version:

Taper ground internally and externally.

- **All shanks hard turned (for smooth running!). Balancing quality G2.5/25,000 rpm.**
- **Clamping nut balanced for HSM (G2.5/25,000 rpm).**
- **Optimum wear characteristics and torque transmission due to the coated precision clamping nut.**

### Application:

For clamping tools with parallel shank in collets to **DIN 6499 Form A and B.**

### Supplied with:

Including ER clamping nut.

### Optional extras:

ER collets No. 308881 – 309434, ER chuck keys No. 309680 – 309745 or No. 613300.

Pull studs (PS) No. 308760 – 308802. Pull stud wrenches No. 308820; 308835.

### Note:

Matching clamping nut No. 309580 or 309610.

## Technical description

ER chuck key	16
Overhang dimension A	100 mm
External Ø D	28 mm
for ER collets	16

Spare ER clamping nut	16
Clamping range	0.5 - 10 mm
Adapter	BT 30 A = 100
Arbor standard	JIS B6339
Arbor standard	ISO 7388-2
Shape	AD
Balance quality G at rotational speed	G 2.5 at 25,000 rpm
Concentricity	$\leq 3 \mu\text{m}$
Machining strategy	HSC
Type of product	Collet chuck