

**ER collet chuck Form AD, BT 50 A = 100, for ER collets: 25 ER****Order data**

|              |               |
|--------------|---------------|
| Order number | 302827 25     |
| GTIN         | 4062406230098 |
| Item class   | 32A           |

**Description****Version:**

External and internal taper ground.

- **All shanks fine bead blasted. Balancing quality G6.3 / 18,000 rpm.**
- **High-quality precision clamping nut.**

**Application:**

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

**Supplied with:**

ER clamping nut.

**Optional extras:**

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

Pull studs (PS) No. 308760 – 308806. Pull stud wrenches No. 308820; 308835.

**Note:**

Matching clamping nut No. 309580 or 309610.

Machining strategy: HPC

Clamping range: 1 - 16 mm

External Ø D: 42 mm

Spare ER clamping nut: 25

ER chuck key: 25

**Technical description**

|                       |       |
|-----------------------|-------|
| Spare ER clamping nut | 25    |
| External Ø D          | 42 mm |

|                    |                      |
|--------------------|----------------------|
| Clamping range     | 1 - 16 mm            |
| ER chuck key       | 25                   |
| Adapter            | BT 50 A = 100        |
| Arbor standard     | JIS B6339            |
| Arbor standard     | JIS B6339            |
| Arbor standard     | JIS B6339            |
| Shape              | AD                   |
| Concentricity      | $\leq 3 \mu\text{m}$ |
| Machining strategy | HPC                  |
| Type of product    | Collet chuck         |

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## Accessories

|                                     |           |
|-------------------------------------|-----------|
| ER chuck key for ER collet chuck 25 | 309680 25 |
|-------------------------------------|-----------|