

**Garant**
**ER collet chuck Form ADB, nickel plated, SK 40 A = 70, for ER collet size: 16**

**Order data**

|              |               |
|--------------|---------------|
| Order number | 300515 16     |
| GTIN         | 4045197945815 |
| Item class   | 31A           |

**Description**
**Version:**

Taper ground internally and externally. With Balluffchip bore.

**GARANT –**

- **very smooth running due to hard turned shanks precision balanced to G2.5 / 25000 rpm.**
- **optimum corrosion protection due to nickel-plated surfaces.**
- **very high clamping forces and accuracy thanks to GARANT precision clamping nuts.**

Special nickel plating.

**GARANT –**

- **Balancing quality G2.5 / 25,000 rpm**
- **All shanks hard turned (for smooth running!).**
- **GARANT precision clamping nut, fine balanced (G 2.5 / 25,000 rpm) and coated, giving high clamping force and low wear.**
- **Through bored.**

**Application:**

For clamping tools with plain shank in collets to DIN 6499 – Form A and B.

**Supplied with:**

Clamping nut.

**Optional extras:**

Pull studs (PS) No. 308600 – 308806, PS pull stud wrenches No.308820 – 308835, ER chuck key No. 309680 – 613300, ER collets No. 308901 – 309449, ER clamping nuts No. 309615 (for sealing rings), sealing rings No. 309625 – 309645 (for No. 309615).

Machining strategy: HSC

Clamping range: 0.5 - 10 mm

External Ø D: 28 mm

Spare GARANT high-speed clamping nut No. 309610: 16

Spare HOLEX nut No. 309580: 16

## Technical description

|   |                     |
|---|---------------------|
| for ER collets                                  | 16                  |
| Spare HOLEX nut No. 309580                      | 16                  |
| Spare GARANT high-speed clamping nut No. 309610 | 16                  |
| External Ø D                                    | 28 mm               |
| Clamping range                                  | 0.5 - 10 mm         |
| Adapter   | SK 40 A = 70        |
| Arbor standard                                  | ISO 7388-1          |
| Shape   | ADB                 |
| Balance quality G at rotational speed           | G 2.5 at 25,000 rpm |
| Concentricity                                   | ≤ 3 µm              |
| Machining strategy                              | HSC                 |
| Balluffchip bore                                | yes                 |
| Type of product                                 | Collet chuck        |

## Accessories

|  |           |
|--|-----------|
| Single open ended spanner Width across flats 25 mm | 613300 25 |
|--|-----------|