

**Garant**
**ER collet chuck, HSK-E 40 short, for ER collet size: 11 ER**

**Order data**

|              |               |
|--------------|---------------|
| Order number | 305150 11     |
| GTIN         | 4045197505033 |
| Item class   | 31A           |

**Description**
**Version:**

- **All shanks hard turned (for smooth running!).**
- **Through bored (without adjustment screw).**
- **HSK mating faces machined.**

**Application:**

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

**Supplied with:**

Coated high-speed clamping nut.

**Optional extras:**

Coolant tube No. 309880, socket wrench for coolant tubes No. 309890, ER collets No. 308881 – 309434, ER chuck key No. 309680 or 613300.

Clamping range: 0.5 - 7 mm

Overhang dimension A: 60 mm

External Ø D: 19 mm

**Technical description**

|                      |                |
|----------------------|----------------|
| Overhang dimension A | 60 mm          |
| for ER collets       | 11             |
| Clamping range       | 0.5 - 7 mm     |
| External Ø D         | 19 mm          |
| Adapter              | HSK-E 40 short |

|                                       |                     |
|---------------------------------------|---------------------|
| Arbor standard                        | DIN 69882-6         |
| Arbor standard                        | DIN 69893           |
| Arbor standard                        | ISO 12164-1         |
| Shape                                 | E                   |
| Balance quality G at rotational speed | G 2.5 at 25,000 rpm |
| Concentricity                         | ≤ 3 µm              |
| Machining strategy                    | HSC                 |
| Type of product                       | Collet chuck        |

## Accessories

|  |            |
|--|------------|
| ER collet Nominal clamping Ø d 2,5 mm              | 308881 2,5 |
| ER collet Nominal clamping Ø d 3 mm                | 308918 3   |
| ER collet Nominal clamping Ø d 4 mm                | 308918 4   |
| ER collet Nominal clamping Ø d 2 mm                | 308918 2   |
| ER collet Nominal clamping Ø d 1,5 mm              | 308881 1,5 |
| ER collet Nominal clamping Ø d 4 mm                | 308881 4   |
| ER collet Nominal clamping Ø d 1 mm                | 308881 1   |
| ER collet Nominal clamping Ø d 5,5 mm              | 308881 5,5 |
| Single open ended spanner Width across flats 17 mm | 613300 17  |
| ER collet Nominal clamping Ø d 3,5 mm              | 308881 3,5 |
| ER collet set 13 pieces 1–7 mm                     | 309010     |
| ER collet Nominal clamping Ø d 1 mm                | 308918 1   |
| ER collet Nominal clamping Ø d 6,5 mm              | 308881 6,5 |
| ER collet Nominal clamping Ø d 4,5 mm              | 308881 4,5 |
| ER collet Nominal clamping Ø d 2 mm                | 308881 2   |
| ER collet Nominal clamping Ø d 7 mm                | 308881 7   |
| ER collet Nominal clamping Ø d 6 mm                | 308881 6   |
| ER collet Nominal clamping Ø d 6 mm                | 308918 6   |

|                                     |          |
|-------------------------------------|----------|
| ER collet Nominal clamping Ø d 7 mm | 308918 7 |
| ER collet Nominal clamping Ø d 5 mm | 308881 5 |
| ER collet set 7 pieces 1–7 mm       | 309155   |
| ER collet Nominal clamping Ø d 3 mm | 308881 3 |
| ER collet Nominal clamping Ø d 5 mm | 308918 5 |