

**Garant****ER collet chuck, HSK-E 50 short, for ER collet size: 11****Order data**

|              |               |
|--------------|---------------|
| Order number | 305155 11     |
| GTIN         | 4067263110279 |
| 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.

**Note:**

Without RFID/Balluffchip bore.

**Technical description**

|                      |                |
|----------------------|----------------|
| Overhang dimension A | 50 mm          |
| External Ø D         | 19 mm          |
| Clamping range       | 0.5 - 7 mm     |
| for ER collets       | 11             |
| Adapter              | HSK-E 50 short |
| Arbor standard       | DIN 69893      |
| Arbor standard       | ISO 12164-1    |
| Arbor standard       | DIN 69882-6    |
| Shape                | A              |

## Data sheet

|                                       |                      |
|---------------------------------------|----------------------|
| 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         |