



## ER collet chuck, HSK-A 63 A = 160, for ER collet size: 16



### Order data

|              |               |
|--------------|---------------|
| Order number | 305439 16     |
| GTIN         | 4045197953766 |
| Item class   | 32A           |

### Description

#### Version:

With Balluff/RFID chip bore.

- **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.

### Technical description

|                      |                  |
|----------------------|------------------|
| Overhang dimension A | 160 mm           |
| External Ø D         | 28 mm            |
| for ER collets       | 16               |
| Clamping range       | 0.5 - 10 mm      |
| Adapter              | HSK-A 63 A = 160 |
| Arbor standard       | ISO 12164-1      |
| Arbor standard       | DIN 69893        |

|                                       |                      |
|---------------------------------------|----------------------|
| Arbor standard                        | DIN 69882-6          |
| Shape                                 | A                    |
| Balance quality G at rotational speed | G 6.3 at 20,000 rpm  |
| Concentricity                         | $\leq 3 \mu\text{m}$ |
| Machining strategy                    | HSC                  |
| Balluffchip bore                      | yes                  |
| Type of product                       | Collet chuck         |

---

## Accessories

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