



ER collet chuck, HSK-A 100 A = 160, for ER collet size: 32 ER



Order data

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|--------------|---------------|
| Order number | 305517 32 |
| GTIN | 4045197954329 |
| Item class | 32A |

Description

Version:

With Balluffchip 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.

Clamping range: 2 - 20 mm

External Ø D: 50 mm

Technical description

| | |
|----------------|-------------------|
| External Ø D | 50 mm |
| Clamping range | 2 - 20 mm |
| for ER collets | 32 |
| Adapter | HSK-A 100 A = 160 |
| Arbor standard | ISO 12164-1 |

| | |
|---------------------------------------|----------------------|
| Arbor standard | DIN 69882-6 |
| Arbor standard | DIN 69893 |
| 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

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|-------------------------------------|-----------|
| ER chuck key for ER collet chuck 32 | 309680 32 |
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