

Garant
ER collet chuck, PSC 50 A = 100, for ER collet size: 16

Order data

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| Order number | 308517 16 |
| GTIN | 4067263014638 |
| Item class | 31A |

Description
Version:

- **With RFID/Balluffchip bore.**
- **All shanks hard turned (for smooth running!).**
- **Mating faces of the PSC internal contour machined.**

Application:

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

Supplied with:

Coated High-Speed clamping nut.

Optional extras:

ER collets No. 308881 – 309434, ER chuck key No. 309680 or 613300, coolant pipe No. 309885 and socket No. 309893.

Coolant tube and assembling key for coolant tubes No. 309885 and 309893.

Through-coolant: yes

Clamping range: 0.5 - 10 mm

Overhang dimension A: 100 mm

External Ø D: 28 mm

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

Technical description

| | |
|----------------------|-------------|
| Clamping range | 0.5 - 10 mm |
| Overhang dimension A | 100 mm |
| External Ø D | 28 mm |

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|---|----------------------|
| Spare GARANT high-speed clamping nut No. 309610 | 16 |
| Adapter | PSC 50 A = 100 |
| Arbor standard | ISO 26623-1 |
| Balance quality G at rotational speed | G 2.5 at 25,000 rpm |
| Concentricity | $\leq 3 \mu\text{m}$ |
| Machining strategy | HSC |
| Through-coolant | yes |
| Type of product | Collet chuck |