

**ER collet with seal, ER32, Nominal clamping Ø d: 12mm****Order data**

|              |               |
|--------------|---------------|
| Order number | 309001 12     |
| GTIN         | 4045197888693 |
| Item class   | 32Z           |

**Description****Version:**

Through hardened and ground. Polished. Only for nominal Ø.

**Note:**

Collets ER16, ER25 and ER32 with seal also available in inch sizes via the eShop.

Concentricity:  $\leq 10 \mu\text{m}$

Overall length L: 40 mm

**Technical description**

|                  |                       |
|------------------|-----------------------|
| Adapter          | ER32                  |
| Standard         | ISO 15488-A           |
| Concentricity    | $\leq 10 \mu\text{m}$ |
| Type             | 469 E                 |
| External Ø D     | 33 mm                 |
| Overall length L | 40 mm                 |
| Type of product  | Clamping head         |

