

**ER collet with seal, ER32, Nominal clamping \varnothing d: 19mm****Order data**

| | |
|--------------|---------------|
| Order number | 309001 19 |
| GTIN | 4045197888761 |
| Item class | 32Z |

Description**Version:**

Through hardened and ground. Polished. Only for nominal \varnothing .

Technical description

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