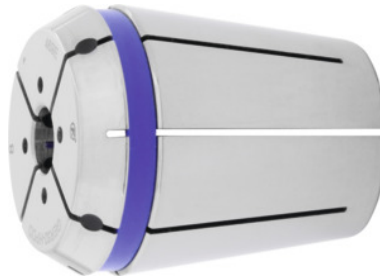


**FAHRION®**  
PRAZISION
**ER collet HP with seal and spray nozzles, ER 32, Nominal clamping Ø d: 12 mm**

**Order data**

Order number	309378 12
GTIN	2050001766380
Item class	33F

**Description**
**Version:**

**System concentricity** and repetition accuracy **3 µm** (3×D, maximum = 50 mm), in conjunction with FAHRION CENTRO P chucks.

**Corrosion protection:** Collets fully coated with FAHRION Protect, including the functional faces.

**Advantage:**

The coating increases the service life of the collet and ensures full functionality and precision.

**Suitable for :**

Precision ER collet chuck CENTRO P.

**Note:**

- **Optimum concentricity only when used in CENTRO P chucks.**
- **Clamping range h10 (nominal size only).**

With **seal** for through-coolant feed (for use up to 100 bar) and **spray nozzles**. **Similar to ISO 15488-A.**

Concentricity: ≤ 2 µm

Overall length L: 40 mm

**Technical description**

Nominal clamping Ø d	12 mm
Adapter	ER 32
Standard	ISO 15488-A

Concentricity	≤ 2 μm
Type	469 E
External Ø D	32.7 mm
Overall length L	40 mm
Type of product	Clamping head