

**ER collet with seal and spray nozzles, ER 32, Nominal clamping Ø d: 12mm****Order data**

Order number	309004 12
GTIN	4069515025447
Item class	32Z

Description**Version:**

Through hardened and ground. Polished.
Sealed versions with spray nozzles only for nominal Ø.

Technical description

Adapter	ER 32
Concentricity	$\leq 10 \mu\text{m}$
Type	469 E
External Ø D	32.7 mm
Overall length L	40 mm
Type of product	Collet