



## ER collet, ER 32, Nominal clamping $\varnothing$ d: 12mm



### Order data

Order number	309000 12
GTIN	4045197151575
Item class	32Z

### Description

#### Version:

Through hardened and ground. Polished.

#### Note:

The **collet clamping  $\varnothing$  range is always up to 1 mm less than nominal**, e.g.  $\varnothing$  10 – 9 mm, **except for  $\varnothing$  1, 1.5 and 2 (where it is only 0.5 mm)**.

Collets ER16, ER25 and ER32 without a seal also available in imperial sizes.

### Technical description

Nominal clamping $\varnothing$ d	12 mm
Adapter	ER 32
Standard	ISO 15488-B
Concentricity	$\leq 10 \mu\text{m}$
Type	470 E
External $\varnothing$ D	33 mm
Overall length L	40 mm
Type of product	Collet

