

## ER collet chuck set, SK 40, for ER collet size: 25 ER



### Order data

Order number	300630 25
GTIN	2050001855268
Item class	37D

### Description

#### Version:

- Taper ground internally and externally.
- High system concentricity  $\leq 10 \mu\text{m}$ .
- Up to 40 % greater clamping force at nominal  $\varnothing$ .

#### Advantage:

- Longer working life, optimal process reliability.
- Better quality (surface quality, tighter manufacturing tolerances).
- Lower production costs.

#### Supplied with:

ER collet chuck with nut (No. 300470 size 16 or size 32), ER chuck key (No. 613300 size 25 or 309680 size 32) and ER collet (No. 308901, 308941 or 308981):

**ER 16 (426 E):** D = 2, 3, 4, 5, 6, 7, 8, 9 and 10 mm.

**ER 25 (428 E):** D = 3, 4, 5, 6, 8, 10, 12, 14 and 16 mm.

**ER 32 (470 E):** D = 4, 6, 8, 10, 12, 14, 16, 18 and 20 mm,  
in a plastic case.

#### Optional extras:

Pull studs (PS) No. 308600 – 308806, PS chuck key No. 308820; 308830, ER chuck key No. 309680 or 613300, ER collets No. 308901 – 309434, ER clamping nuts No. 309615 (for sealing rings), sealing rings No. 309625 – 309645 (for No. 309615).

Machining strategy: HSC

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## Technical description

for ER collets	25
Adapter	SK 40
Arbor standard	ISO 7388-1
Concentricity	$\leq 3 \mu\text{m}$
Machining strategy	HSC
Balluffchip bore	yes
Type of product	Collet chuck

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## Accessories

ER chuck key for ER collet chuck 25	309680 25
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