



## ER collet chuck, HSK-A 63 A = 160, for ER collet size: 16 ER



### Order data

Order number	305439 16
GTIN	4045197953766
Item class	32A

### Description

#### Version:

- All shanks hard turned (for smooth running!).
- Through bored (without adjustment screw).
- HSK mating faces machined.

With Balluffchip bore.

#### Application:

For clamping tools with plain shanks in ER collets to DIN 6499 – Form A and B.

#### Supplied with:

Coated High-Speed clamping nut.

#### Optional extras:

Coolant tube No. 309880, socket wrench for coolant tubes No. 309890, ER collets No. 308881 – 309434, ER chuck key No. 309680 or 613300.

Clamping range: 0.5 - 10 mm

External Ø D: 28 mm

### Technical description

External Ø D	28 mm
for ER collets	16
Clamping range	0.5 - 10 mm
Adapter	HSK-A 63 A = 160
Arbor standard	ISO 12164-1

Arbor standard	DIN 69893
Arbor standard	DIN 69882-6
Shape	A
Balance quality G at rotational speed	G 6.3 at 20,000 rpm
Concentricity	$\leq 3 \mu\text{m}$
Machining strategy	HSC
Balluffchip bore	yes
Type of product	Collet chuck

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## Accessories

Single open ended spanner Width across flats 25 mm	613300 25
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