



## ER collet chuck Mini slim, HSK-A 63 A = 100, for ER collet size: 11



### Order data

Order number	305707 11
GTIN	4062406422530
Item class	32A

### Description

#### Version:

Balancing quality G6.3 / 20,000 rpm.

- **All shanks hard turned (for smooth running!).**
- **With Balluffchip bore.**
- **Bored open (= ER11).**
- **HSK mating faces machined.**

#### Supplied with:

High Speed ER mini nut, precision balanced (G2.5 / 25,000 rpm).

#### Optional extras:

Coolant tube No. 309880, coolant tube socket wrench No. 309890, ER collets No. 308881 – 309430, ER mini clamping wrench No. 309740.

Machining strategy: HSC

External Ø D: 16 mm

Spare ER mini nut No. 309650: 11

### Technical description

for ER collets	11 mm
External Ø D	16 mm
Spare ER mini nut No. 309650	11
Usable length L <sub>N</sub>	64 mm
Adapter	HSK-A 63 A = 100

Arbor standard	DIN 69893
Arbor standard	ISO 12164-1
Shape	A
Balance quality G at rotational speed	G 6.3 at 20,000 rpm
Concentricity	≤ 3 μm
Machining strategy	HSC
Balluffchip bore	yes
Type of product	Collet chuck

## Accessories

ER collet Nominal clamping Ø d 1,5 mm	308881 1,5
ER collet set 13 pieces 1–7 mm	309010
ER collet Nominal clamping Ø d 2 mm	308918 2
ER collet Nominal clamping Ø d 6 mm	308881 6
ER collet Nominal clamping Ø d 3,5 mm	308881 3,5
ER collet set 7 pieces 1–7 mm	309155
ER Mini clamping nut for ER 11	309650 11
ER collet Nominal clamping Ø d 5,5 mm	308881 5,5
ER collet Nominal clamping Ø d 4 mm	308918 4
ER collet Nominal clamping Ø d 2,5 mm	308881 2,5
ER collet Nominal clamping Ø d 3 mm	308881 3
ER collet Nominal clamping Ø d 4 mm	308881 4
ER collet Nominal clamping Ø d 6 mm	308918 6
ER collet Nominal clamping Ø d 2 mm	308881 2
ER collet Nominal clamping Ø d 7 mm	308881 7
ER collet Nominal clamping Ø d 3 mm	308918 3
ER collet Nominal clamping Ø d 1 mm	308918 1
ER collet Nominal clamping Ø d 5 mm	308918 5

Wrench for ER Mini nuts for ER collet chuck 11	309740 11
ER collet Nominal clamping Ø d 6,5 mm	308881 6,5
ER collet Nominal clamping Ø d 5 mm	308881 5
ER collet Nominal clamping Ø d 1 mm	308881 1
ER collet Nominal clamping Ø d 4,5 mm	308881 4,5
ER collet Nominal clamping Ø d 7 mm	308918 7