

**Garant**
**ER collet chuck, HSK-A 63 ultra short, for ER collet size: 32 ER**

**Order data**

Order number	305425 32
GTIN	4045197505088
Item class	31A

**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: 2 - 20 mm

Overhang dimension A: 75 mm

External Ø D: 50 mm

**Technical description**

for ER collets	32
Overhang dimension A	75 mm
Clamping range	2 - 20 mm

External Ø D	50 mm
Adapter	HSK-A 63 ultra short
Arbor standard	DIN 69882-6
Arbor standard	DIN 69893
Arbor standard	ISO 12164-1
Shape	A
Balance quality G at rotational speed	G 2.5 at 25,000 rpm
Concentricity	≤ 3 µm
Machining strategy	HSC
Balluffchip bore	yes
Type of product	Collet chuck

## Accessories

ER collet Nominal clamping Ø d 5 mm	309000 5
ER collet Nominal clamping Ø d 15 mm	308981 15
ET collet for thread tapping, with axial compensation Nominal clamping Ø d 7 mm	309432 7
ET collet for thread tapping, with axial compensation Nominal clamping Ø d 11 mm	309432 11
ET collet for thread tapping, with axial compensation Nominal clamping Ø d 10 mm	309432 10
ER collet with seal and spray nozzles Nominal clamping Ø d 8 mm	309002 8
ER collet Nominal clamping Ø d 20 mm	308981 20
ER collet with seal Nominal clamping Ø d 18 mm	308986 18
ER collet with seal Nominal clamping Ø d 12 mm	309001 12
ER collet with seal Nominal clamping Ø d 3 mm	308986 3
ER collet with seal and spray nozzles Nominal clamping Ø d 7 mm	309002 7

ER collet with seal and spray nozzles Nominal clamping Ø d 3 mm	309002 3
ER collet Nominal clamping Ø d 16 mm	308981 16
ER collet with seal Nominal clamping Ø d 3 mm	309001 3
ER collet Nominal clamping Ø d 16 mm	309000 16
ER collet Nominal clamping Ø d 7 mm	308981 7
HiRunER clamping wrench for torque wrench Type 32	309749 32
ER collet Nominal clamping Ø d 3 mm	309000 3
ET collet for thread tapping, with axial compensation Nominal clamping Ø d 8 mm	309432 8
ER collet with seal Nominal clamping Ø d 7 mm	309001 7
ER collet with seal Nominal clamping Ø d 11 mm	308986 11
ER collet Nominal clamping Ø d 10 mm	309000 10
ER collet with seal Nominal clamping Ø d 5 mm	308986 5
ER collet with seal Nominal clamping Ø d 4 mm	308986 4
ER collet with seal Nominal clamping Ø d 8 mm	308986 8
ER collet with seal Nominal clamping Ø d 10 mm	309001 10
ER collet with seal and spray nozzles Nominal clamping Ø d 14 mm	309002 14
ER collet with seal Nominal clamping Ø d 16 mm	309001 16
ER clamping nut High Speed for ER 32	309610 32
ER collet Nominal clamping Ø d 18 mm	309000 18
ER collet Nominal clamping Ø d 13 mm	309000 13
ER collet with seal Nominal clamping Ø d 5 mm	309001 5
ET collet for thread tapping, with axial compensation Nominal clamping Ø d 6 mm	309432 6
ER collet with seal Nominal clamping Ø d 11 mm	309001 11
ER collet Nominal clamping Ø d 6 mm	309000 6
ER collet Nominal clamping Ø d 5 mm	308981 5
ER collet Nominal clamping Ø d 7 mm	309000 7
ER collet Nominal clamping Ø d 12 mm	309000 12

ER collet set 18 pieces 3–20 mm with seal and spray nozzles	309285
ER collet Nominal clamping Ø d 13 mm	308981 13
ER collet with seal and spray nozzles Nominal clamping Ø d 17 mm	309002 17
ER chuck key for ER collet chuck 32	309680 32
ER collet with seal and spray nozzles Nominal clamping Ø d 4 mm	309002 4
ER collet set 8 pieces 4–16, 20 mm with seal	309026
ER collet set 18 pieces 3–20 mm	309024
ER collet Nominal clamping Ø d 18 mm	308981 18
ER collet Nominal clamping Ø d 4 mm	308981 4
ER collet with seal and spray nozzles Nominal clamping Ø d 15 mm	309002 15
ER collet Nominal clamping Ø d 8 mm	308981 8
ER collet with seal and spray nozzles Nominal clamping Ø d 11 mm	309002 11
ER collet with seal Nominal clamping Ø d 13 mm	308986 13
ER collet with seal and spray nozzles Nominal clamping Ø d 12 mm	309002 12
ER collet Nominal clamping Ø d 19 mm	308981 19
ER collet with seal Nominal clamping Ø d 20 mm	308986 20
ER collet with seal Nominal clamping Ø d 10 mm	308986 10
ER collet with seal and spray nozzles Nominal clamping Ø d 16 mm	309002 16
ER collet Nominal clamping Ø d 12 mm	308981 12
ER collet Nominal clamping Ø d 14 mm	308981 14
ER collet Nominal clamping Ø d 3 mm	308981 3
ER collet with seal and spray nozzles Nominal clamping Ø d 10 mm	309002 10
ER collet with seal Nominal clamping Ø d 15 mm	308986 15
ER collet with seal Nominal clamping Ø d 6 mm	308986 6

HSK coolant tube for HSK 32	309880 32
Socket wrench for coolant tubes for HSK 32	309890 32
ER collet Nominal clamping Ø d 9 mm	309000 9
ER collet Nominal clamping Ø d 11 mm	308981 11
ER collet Nominal clamping Ø d 8 mm	309000 8
ET collet for thread tapping, with axial compensation Nominal clamping Ø d 12 mm	309432 12
ER collet with seal Nominal clamping Ø d 17 mm	309001 17
ER collet with seal and spray nozzles Nominal clamping Ø d 5 mm	309002 5
ER collet with seal Nominal clamping Ø d 9 mm	308986 9
ER collet with seal Nominal clamping Ø d 19 mm	309001 19
ER collet with seal Nominal clamping Ø d 18 mm	309001 18
ER collet Nominal clamping Ø d 4 mm	309000 4
ET collet for thread tapping, with axial compensation Nominal clamping Ø d 9 mm	309432 9
ER collet with seal Nominal clamping Ø d 16 mm	308986 16
ER collet Nominal clamping Ø d 10 mm	308981 10
ER collet Nominal clamping Ø d 11 mm	309000 11
ER collet set 18 pieces 3–20 mm with seal	309284
ER collet with seal Nominal clamping Ø d 8 mm	309001 8
ER collet with seal and spray nozzles Nominal clamping Ø d 19 mm	309002 19
ER collet Nominal clamping Ø d 19 mm	309000 19
ER collet with seal and spray nozzles Nominal clamping Ø d 13 mm	309002 13
ER collet Nominal clamping Ø d 15 mm	309000 15
ET collet for thread tapping, with axial compensation Nominal clamping Ø d 4,5 mm	309432 4,5
ER collet with seal Nominal clamping Ø d 12 mm	308986 12
ER collet with seal Nominal clamping Ø d 4 mm	309001 4

ER collet Nominal clamping Ø d 6 mm	308981 6
ER collet with seal Nominal clamping Ø d 14 mm	309001 14
ER collet with seal Nominal clamping Ø d 19 mm	308986 19
ER collet Nominal clamping Ø d 17 mm	308981 17
ER collet with seal and spray nozzles Nominal clamping Ø d 9 mm	309002 9
ER collet with seal Nominal clamping Ø d 7 mm	308986 7
ER collet with seal and spray nozzles Nominal clamping Ø d 20 mm	309002 20
ER collet Nominal clamping Ø d 17 mm	309000 17
ER collet with seal Nominal clamping Ø d 13 mm	309001 13
ER collet with seal and spray nozzles Nominal clamping Ø d 6 mm	309002 6
ER collet with seal Nominal clamping Ø d 17 mm	308986 17
ER collet Nominal clamping Ø d 20 mm	309000 20
ER collet with seal Nominal clamping Ø d 20 mm	309001 20
ER collet with seal Nominal clamping Ø d 15 mm	309001 15
ER collet with seal Nominal clamping Ø d 6 mm	309001 6
ER collet with seal Nominal clamping Ø d 14 mm	308986 14
ER collet Nominal clamping Ø d 14 mm	309000 14
ER collet with seal Nominal clamping Ø d 9 mm	309001 9
ER collet with seal and spray nozzles Nominal clamping Ø d 18 mm	309002 18
ER collet set 18 pieces 3–20 mm	309280
ER collet Nominal clamping Ø d 9 mm	308981 9