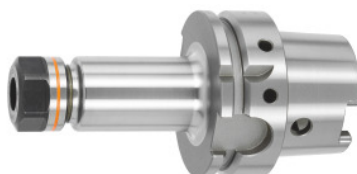


**Garant**
**ER collet chuck, HSK-A 63 long, for ER collet size: 32**

**Order data**

Order number	305390 32
GTIN	4045197289643
Item class	31A

**Description**
**Version:**

With Balluff/RFID chip bore.

With Ballufchip 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.

**Technical description**

Overhang dimension A	100 mm
Clamping range	2 - 20 mm
for ER collets	32
External Ø D	50 mm
Adapter	HSK-A 63 long
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 10 mm	308981 10
ER collet Nominal clamping Ø d 11 mm	308981 11
ER collet Nominal clamping Ø d 12 mm	308981 12
ER collet Nominal clamping Ø d 13 mm	308981 13
ER collet Nominal clamping Ø d 14 mm	308981 14
ER collet Nominal clamping Ø d 15 mm	308981 15
ER collet Nominal clamping Ø d 16 mm	308981 16
ER collet Nominal clamping Ø d 17 mm	308981 17
ER collet Nominal clamping Ø d 18 mm	308981 18
ER collet Nominal clamping Ø d 19 mm	308981 19
ER collet Nominal clamping Ø d 20 mm	308981 20
ER collet Nominal clamping Ø d 3 mm	308981 3
ER collet Nominal clamping Ø d 4 mm	308981 4
ER collet Nominal clamping Ø d 5 mm	308981 5
ER collet Nominal clamping Ø d 6 mm	308981 6
ER collet Nominal clamping Ø d 7 mm	308981 7
ER collet Nominal clamping Ø d 8 mm	308981 8
ER collet Nominal clamping Ø d 9 mm	308981 9
ER colletwith seal Nominal clamping Ø d 10 mm	308986 10

ER colletwith seal Nominal clamping Ø d 11 mm	308986 11
ER colletwith seal Nominal clamping Ø d 12 mm	308986 12
ER colletwith seal Nominal clamping Ø d 13 mm	308986 13
ER colletwith seal Nominal clamping Ø d 14 mm	308986 14
ER colletwith seal Nominal clamping Ø d 15 mm	308986 15
ER colletwith seal Nominal clamping Ø d 16 mm	308986 16
ER colletwith seal Nominal clamping Ø d 17 mm	308986 17
ER colletwith seal Nominal clamping Ø d 18 mm	308986 18
ER colletwith seal Nominal clamping Ø d 19 mm	308986 19
ER colletwith seal Nominal clamping Ø d 20 mm	308986 20
ER colletwith seal Nominal clamping Ø d 3 mm	308986 3
ER colletwith seal Nominal clamping Ø d 4 mm	308986 4
ER colletwith seal Nominal clamping Ø d 5 mm	308986 5
ER colletwith seal Nominal clamping Ø d 6 mm	308986 6
ER colletwith seal Nominal clamping Ø d 7 mm	308986 7
ER colletwith seal Nominal clamping Ø d 8 mm	308986 8
ER colletwith seal Nominal clamping Ø d 9 mm	308986 9
ER collet Nominal clamping Ø d 10 mm	309000 10
ER collet Nominal clamping Ø d 11 mm	309000 11
ER collet Nominal clamping Ø d 12 mm	309000 12
ER collet Nominal clamping Ø d 13 mm	309000 13
ER collet Nominal clamping Ø d 14 mm	309000 14
ER collet Nominal clamping Ø d 15 mm	309000 15
ER collet Nominal clamping Ø d 16 mm	309000 16
ER collet Nominal clamping Ø d 17 mm	309000 17
ER collet Nominal clamping Ø d 18 mm	309000 18
ER collet Nominal clamping Ø d 19 mm	309000 19
ER collet Nominal clamping Ø d 20 mm	309000 20
ER collet Nominal clamping Ø d 3 mm	309000 3

ER collet Nominal clamping Ø d 4 mm	309000 4
ER collet Nominal clamping Ø d 5 mm	309000 5
ER collet Nominal clamping Ø d 6 mm	309000 6
ER collet Nominal clamping Ø d 7 mm	309000 7
ER collet Nominal clamping Ø d 8 mm	309000 8
ER collet Nominal clamping Ø d 9 mm	309000 9
ER colletwith seal Nominal clamping Ø d 10 mm	309001 10
ER colletwith seal Nominal clamping Ø d 11 mm	309001 11
ER colletwith seal Nominal clamping Ø d 12 mm	309001 12
ER colletwith seal Nominal clamping Ø d 13 mm	309001 13
ER colletwith seal Nominal clamping Ø d 14 mm	309001 14
ER colletwith seal Nominal clamping Ø d 15 mm	309001 15
ER colletwith seal Nominal clamping Ø d 16 mm	309001 16
ER colletwith seal Nominal clamping Ø d 17 mm	309001 17
ER colletwith seal Nominal clamping Ø d 18 mm	309001 18
ER colletwith seal Nominal clamping Ø d 19 mm	309001 19
ER colletwith seal Nominal clamping Ø d 20 mm	309001 20
ER colletwith seal Nominal clamping Ø d 3 mm	309001 3
ER colletwith seal Nominal clamping Ø d 4 mm	309001 4
ER colletwith seal Nominal clamping Ø d 5 mm	309001 5
ER colletwith seal Nominal clamping Ø d 6 mm	309001 6
ER colletwith seal Nominal clamping Ø d 7 mm	309001 7
ER colletwith seal Nominal clamping Ø d 8 mm	309001 8
ER colletwith seal Nominal clamping Ø d 9 mm	309001 9
ER colletwith seal and spray nozzles Nominal clamping Ø d 10 mm	309002 10
ER colletwith seal and spray nozzles Nominal clamping Ø d 11 mm	309002 11
ER colletwith seal and spray nozzles Nominal clamping Ø d 12 mm	309002 12

ER colletwith seal and spray nozzles Nominal clamping Ø d 13 mm	309002 13
ER colletwith seal and spray nozzles Nominal clamping Ø d 14 mm	309002 14
ER colletwith seal and spray nozzles Nominal clamping Ø d 15 mm	309002 15
ER colletwith seal and spray nozzles Nominal clamping Ø d 16 mm	309002 16
ER colletwith seal and spray nozzles Nominal clamping Ø d 17 mm	309002 17
ER colletwith seal and spray nozzles Nominal clamping Ø d 18 mm	309002 18
ER colletwith seal and spray nozzles Nominal clamping Ø d 19 mm	309002 19
ER colletwith seal and spray nozzles Nominal clamping Ø d 20 mm	309002 20
ER colletwith seal and spray nozzles Nominal clamping Ø d 3 mm	309002 3
ER colletwith seal and spray nozzles Nominal clamping Ø d 4 mm	309002 4
ER colletwith seal and spray nozzles Nominal clamping Ø d 5 mm	309002 5
ER colletwith seal and spray nozzles Nominal clamping Ø d 6 mm	309002 6
ER colletwith seal and spray nozzles Nominal clamping Ø d 7 mm	309002 7
ER colletwith seal and spray nozzles Nominal clamping Ø d 8 mm	309002 8
ER colletwith seal and spray nozzles Nominal clamping Ø d 9 mm	309002 9
ER collet set 18 pieces 3–20 mm	309024
ER collet set 8 pieces 4–16, 20 mmwith seal	309026
ER collet set 18 pieces 3–20 mm	309280
ER collet set 18 pieces 3–20 mmwith seal	309284

ER collet set 18 pieces 3–20 mm with seal and spray nozzles	309285
ET collet for thread tapping, with axial compensation Nominal clamping Ø d 10 mm	309432 10
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 12 mm	309432 12
ET collet for thread tapping, with axial compensation Nominal clamping Ø d 4,5 mm	309432 4,5
ET collet for thread tapping, with axial compensation Nominal clamping Ø d 6 mm	309432 6
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 8 mm	309432 8
ET collet for thread tapping, with axial compensation Nominal clamping Ø d 9 mm	309432 9
ER clamping nut High Speed for ER 32	309610 32
ER chuck key for ER collet chuck 32	309680 32
HiRunER clamping wrench for torque wrench Type 32	309749 32
HSK coolant tube for HSK 32	309880 32
Socket wrench for coolant tubes for HSK 32	309890 32