

Garant
ER collet chuck, HSK-F 63 A = 160, for ER collet size: 40 ER

Order data

Order number	305436 40
GTIN	4045197587749
Item class	31A

Description
Version:

With Balluffchip bore.

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

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.

Note:

Without a thread for the coolant pipe.

Clamping range: 3 - 26 mm

External Ø D: 63 mm

Technical description

Clamping range	3 - 26 mm
for ER collets	40
External Ø D	63 mm

Adapter	HSK-F 63 A = 160
Arbor standard	DIN 69893
Arbor standard	DIN 69882-6
Arbor standard	ISO 12164-1
Shape	F
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 12 mm	309040 12
ER collet Nominal clamping Ø d 14 mm	308990 14
ER collet set 23 pieces 4–26 mm	309028
ER collet Nominal clamping Ø d 11 mm	309040 11
ER collet Nominal clamping Ø d 5 mm	309040 5
ER chuck key for ER collet chuck 40	309680 40
ER collet Nominal clamping Ø d 10 mm	308990 10
ER collet with seal Nominal clamping Ø d 10 mm	308992 10
ER collet with seal Nominal clamping Ø d 6 mm	308992 6
ER collet Nominal clamping Ø d 4 mm	309040 4
ET collet for thread tapping, with axial compensation Nominal clamping Ø d 16 mm	309434 16
ER collet with seal Nominal clamping Ø d 20 mm	308992 20
ER collet Nominal clamping Ø d 6 mm	309040 6
ER collet Nominal clamping Ø d 15 mm	309040 15
ER collet Nominal clamping Ø d 26 mm	309040 26

ER collet Nominal clamping Ø d 4 mm	308990 4
ER collet Nominal clamping Ø d 17 mm	309040 17
ER collet Nominal clamping Ø d 5 mm	308990 5
ET collet for thread tapping, with axial compensation Nominal clamping Ø d 9 mm	309434 9
ER collet Nominal clamping Ø d 21 mm	309040 21
ER collet Nominal clamping Ø d 11 mm	308990 11
ER collet Nominal clamping Ø d 24 mm	309040 24
ER collet Nominal clamping Ø d 23 mm	309040 23
ER collet Nominal clamping Ø d 25 mm	308990 25
ER collet Nominal clamping Ø d 16 mm	309040 16
ER collet Nominal clamping Ø d 9 mm	309040 9
ER collet Nominal clamping Ø d 15 mm	308990 15
ER collet Nominal clamping Ø d 20 mm	309040 20
ER collet Nominal clamping Ø d 21 mm	308990 21
HSK coolant tube for HSK 40	309880 40
ER collet with seal Nominal clamping Ø d 14 mm	308992 14
ER collet with seal Nominal clamping Ø d 8 mm	308992 8
ER collet Nominal clamping Ø d 10 mm	309040 10
ER collet Nominal clamping Ø d 23 mm	308990 23
ER collet Nominal clamping Ø d 19 mm	309040 19
ER collet Nominal clamping Ø d 7 mm	308990 7
ER collet Nominal clamping Ø d 18 mm	309040 18
ER collet with seal Nominal clamping Ø d 18 mm	308992 18
ER collet set 23 pieces 4–26 mm	309320
ER collet Nominal clamping Ø d 26 mm	308990 26
ET collet for thread tapping, with axial compensation Nominal clamping Ø d 8 mm	309434 8
ER collet Nominal clamping Ø d 25 mm	309040 25
ER collet Nominal clamping Ø d 12 mm	308990 12

ER collet with seal Nominal clamping Ø d 22 mm	308992 22
Socket wrench for coolant tubes for HSK 40	309890 40
ER collet Nominal clamping Ø d 22 mm	308990 22
ER collet Nominal clamping Ø d 22 mm	309040 22
ER collet Nominal clamping Ø d 19 mm	308990 19
HiRunER clamping wrench for torque wrench Type 40	309749 40
ER collet Nominal clamping Ø d 18 mm	308990 18
ET collet for thread tapping, with axial compensation Nominal clamping Ø d 10 mm	309434 10
ET collet for thread tapping, with axial compensation Nominal clamping Ø d 6 mm	309434 6
ER collet Nominal clamping Ø d 16 mm	308990 16
ER collet Nominal clamping Ø d 8 mm	308990 8
ER collet with seal Nominal clamping Ø d 16 mm	308992 16
ER collet Nominal clamping Ø d 24 mm	308990 24
ER collet Nominal clamping Ø d 8 mm	309040 8
ER collet with seal Nominal clamping Ø d 25 mm	308992 25
ER collet Nominal clamping Ø d 9 mm	308990 9
ER collet Nominal clamping Ø d 14 mm	309040 14
ET collet for thread tapping, with axial compensation Nominal clamping Ø d 14 mm	309434 14
ER collet Nominal clamping Ø d 17 mm	308990 17
ER collet Nominal clamping Ø d 13 mm	309040 13
ER collet Nominal clamping Ø d 6 mm	308990 6
ET collet for thread tapping, with axial compensation Nominal clamping Ø d 12 mm	309434 12
ER collet Nominal clamping Ø d 7 mm	309040 7
ER clamping nut High Speed for ER 40	309610 40
ER collet with seal Nominal clamping Ø d 12 mm	308992 12
ER collet Nominal clamping Ø d 13 mm	308990 13
ER collet Nominal clamping Ø d 20 mm	308990 20

