

Garant
ER collet chuck, PSC 40 short, for ER collet size: 32

Order data

Order number	308513 32
GTIN	4045197703217
Item class	31C

Description
Version:

- **With RFID/Balluffchip bore.**
- **All shanks hard turned (for smooth running!).**
- **Mating faces of the PSC internal contour machined.**

Application:

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

Supplied with:

Coated high-speed clamping nut.

Optional extras:

ER collets No. 308881 – 309434, ER chuck key No. 309680 or 613300, coolant pipe No. 309885 and socket No. 309893.

Coolant tube and assembling key for coolant tubes No. 309885 and 309893.

Technical description

Clamping range	2 - 20 mm
Overhang dimension A	55 mm
for ER collets	32
Spare GARANT high-speed clamping nut No. 309610	32
External Ø D	50 mm
Adapter	PSC 40 short

Arbor standard	ISO 26623-1
Balance quality G at rotational speed	G 2.5 at 25,000 rpm
Concentricity	≤ 3 μm
Machining strategy	HSC
Through-coolant	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
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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
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ER colletwith seal Nominal clamping Ø d 12 mm	309001 12
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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
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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
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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 mmwith seal and spray nozzles	309285
	309432 10

ET collet for thread tapping, with axial compensation
Nominal clamping \varnothing d 10 mm

ET collet for thread tapping, with axial compensation
Nominal clamping \varnothing d 11 mm

309432 11

ET collet for thread tapping, with axial compensation
Nominal clamping \varnothing d 12 mm

309432 12

ET collet for thread tapping, with axial compensation
Nominal clamping \varnothing d 4,5 mm

309432 4,5

ET collet for thread tapping, with axial compensation
Nominal clamping \varnothing d 6 mm

309432 6

ET collet for thread tapping, with axial compensation
Nominal clamping \varnothing d 7 mm

309432 7

ET collet for thread tapping, with axial compensation
Nominal clamping \varnothing d 8 mm

309432 8

ET collet for thread tapping, with axial compensation
Nominal clamping \varnothing d 9 mm

309432 9

ER chuck key for ER collet chuck 32

309680 32

HiRunER clamping wrench for torque wrench Type 32

309749 32