

Garant
ER collet chuck mini / slim Form ADB, SK 40 A = 130, for ER collet size: 25 ER


Order data

Order number	300652 25
GTIN	4045197764348
Item class	31A

Description

Version:

Clamping nut fine balanced **for HSC**. ER11 through bored. Shanks hard turned (smooth cutting action).

With Balluffchip bore as standard.

Application:

For clamping tools with plain shank to DIN 6499.

Supplied with:

High speed ER mini nut No. 309650.

Optional extras:

ER collets No. 308881 – 309434, ER lock wrench No. 309740.

Pull studs (PS) No. 308600 – 308806. PS chuck key No. 308820; 308830.

Machining strategy: HSC

Clamping range: 1 - 16 mm

External Ø D: 35 mm

Suitable chuck key No. 309740: 25

Technical description

Clamping range	1 - 16 mm
for ER collets	25 mm
Suitable chuck key No. 309740	25
External Ø D	35 mm
Usable length L _N	104 mm

Adapter	SK 40 A = 130
Arbor standard	ISO 7388-1
Shape	ADB
Balance quality G at rotational speed	G 2.5 at 25,000 rpm
Concentricity	≤ 3 µm
Machining strategy	HSC
Type of product	Collet chuck

Accessories

ER collet for machine taps with seal and spray nozzles Nominal clamping Ø d 6 mm	309413 6
Pull stud sealed, form B suitable for steep tapers 40	308620 40
ET collet with radial compensation for tapping and reaming Nominal clamping Ø d 3,5 mm	309447 3,5
ER collet Nominal clamping Ø d 5 mm	308960 5
ER collet with seal Nominal clamping Ø d 6 mm	308946 6
ET collet for thread tapping, with axial compensation Nominal clamping Ø d 9 mm	309430 9
ER collet with seal Nominal clamping Ø d 10 mm	308959 10
Pull stud Mazak sealed, form A suitable for steep tapers 40M	308670 40M
ER collet with seal and spray nozzles Nominal clamping Ø d 16 mm	308962 16
ER collet with seal Nominal clamping Ø d 6 mm	308959 6
ER collet for machine taps with seal Nominal clamping Ø d 7 mm	309411 7
Pull stud, 18CrNiMo7 Form A suitable for steep tapers 40	308605 40
ER collet with seal and spray nozzles Nominal clamping Ø d 9 mm	308962 9
ER collet Nominal clamping Ø d 13 mm	308960 13

ER collet for machine taps with seal Nominal clamping Ø d 4,5 mm	309409 4,5
ER collet with seal Nominal clamping Ø d 13 mm	308946 13
ER collet Nominal clamping Ø d 10 mm	308960 10
ER collet for machine taps with seal and spray nozzles Nominal clamping Ø d 7 mm	309413 7
ER collet with seal Nominal clamping Ø d 5 mm	308946 5
ER collet for machine taps with seal Nominal clamping Ø d 6 mm	309411 6
ER collet Nominal clamping Ø d 14 mm	308941 14
ER collet with seal Nominal clamping Ø d 3 mm	308946 3
ER collet with seal Nominal clamping Ø d 7 mm	308959 7
ER collet with seal and spray nozzles Nominal clamping Ø d 12 mm	308962 12
ET collet for thread tapping, with axial compensation Nominal clamping Ø d 10 mm	309430 10
ER collet for machine taps with seal Nominal clamping Ø d 14 mm	309409 14
ER collet with seal Nominal clamping Ø d 3 mm	308959 3
ER collet with seal Nominal clamping Ø d 9 mm	308959 9
ET collet with radial compensation for tapping and reaming Nominal clamping Ø d 3 mm	309447 3
ET collet for thread tapping, with axial compensation Nominal clamping Ø d 2,8 mm	309430 2,8
Pull stud 45° sealed suitable for steep tapers 40	308760 40
ER collet with seal and spray nozzles Nominal clamping Ø d 15 mm	308962 15
ER collet for machine taps with seal Nominal clamping Ø d 4,5 mm	309411 4,5
Pull stud Hurco 45° with bore and fit sealed suitable for steep tapers 40	308801 40
ER collet Nominal clamping Ø d 8 mm	308941 8
ER collet with seal Nominal clamping Ø d 14 mm	308946 14

ER collet Nominal clamping Ø d 9 mm	308960 9
ET collet with radial compensation for tapping and reaming Nominal clamping Ø d 8 mm	309447 8
ER collet Nominal clamping Ø d 12 mm	308941 12
ER collet for machine taps with seal Nominal clamping Ø d 14 mm	309411 14
ER collet with seal Nominal clamping Ø d 5 mm	308959 5
ER collet for machine taps with seal and spray nozzles Nominal clamping Ø d 8 mm	309413 8
Pull stud stud sealed, form A suitable for steep tapers 40	308610 40
ER collet Nominal clamping Ø d 13 mm	308941 13
Pull stud 90° sealed suitable for steep tapers 40	308790 40
Pull stud sealed, form B suitable for steep tapers 40	308650 40
ER collet set 7 pieces 4–16 mm with seal	309022
Pull stud sealed suitable for steep tapers 40	308660 40
ER collet with seal and spray nozzles Nominal clamping Ø d 11 mm	308962 11
Pull stud Form B suitable for steep tapers 40	308640 40
ER chuck key 1/2 inch socket for ER collet chuck 40	309700 40
ER collet for machine taps with seal Nominal clamping Ø d 16 mm	309411 16
ER collet Nominal clamping Ø d 2 mm	308941 2
ER collet for machine taps with seal Nominal clamping Ø d 10 mm	309411 10
ER chuck key for ER collet chuck 40	309680 40
ER collet Nominal clamping Ø d 6 mm	308960 6
ER collet set 15 pieces 2–16 mm with seal	309244
ER collet Nominal clamping Ø d 3 mm	308960 3
ER collet Nominal clamping Ø d 11 mm	308960 11
ET collet with radial compensation for tapping and reaming Nominal clamping Ø d 7 mm	309447 7
	308962 3

ER collet with seal and spray nozzles Nominal clamping \varnothing d 3 mm	
ER collet for machine taps with seal Nominal clamping \varnothing d 6 mm	309409 6
ET collet for thread tapping, with axial compensation Nominal clamping \varnothing d 7 mm	309430 7
ET collet with radial compensation for tapping and reaming Nominal clamping \varnothing d 5 mm	309447 5
ET collet for thread tapping, with axial compensation Nominal clamping \varnothing d 4,5 mm	309430 4,5
Pull stud Mori-Seiki, sealed, form A suitable for steep tapers 40	308630 40
ET collet with radial compensation for tapping and reaming Nominal clamping \varnothing d 4 mm	309447 4
Pull stud 90° sealed suitable for steep tapers 40	308795 40
ER collet for machine taps with seal Nominal clamping \varnothing d 8 mm	309411 8
ER collet for machine taps with seal Nominal clamping \varnothing d 8 mm	309409 8
Torque insert for Pull studs to DIN 69872 suitable for ISO taper size 40	308810 40
ER collet with seal Nominal clamping \varnothing d 8 mm	308959 8
ER collet Nominal clamping \varnothing d 16 mm	308941 16
ER collet with seal and spray nozzles Nominal clamping \varnothing d 6 mm	308962 6
ER collet with seal Nominal clamping \varnothing d 8 mm	308946 8
ER collet for machine taps with seal and spray nozzles Nominal clamping \varnothing d 9 mm	309413 9
ER collet with seal and spray nozzles Nominal clamping \varnothing d 8 mm	308962 8
ET collet for thread tapping, with axial compensation Nominal clamping \varnothing d 8 mm	309430 8
ER collet Nominal clamping \varnothing d 11 mm	308941 11
	308962 5

ER collet with seal and spray nozzles Nominal clamping Ø d 5 mm

ER collet set 15 pieces 2–16 mm 309240

ER collet for machine taps with seal Nominal clamping Ø d 11 mm 309409 11

ER collet Nominal clamping Ø d 7 mm 308941 7

ER collet with seal and spray nozzles Nominal clamping Ø d 7 mm 308962 7

ER collet for machine taps with seal Nominal clamping Ø d 12 mm 309409 12

ER collet with seal Nominal clamping Ø d 15 mm 308946 15

ER collet with seal and spray nozzles Nominal clamping Ø d 4 mm 308962 4

ER collet with seal Nominal clamping Ø d 7 mm 308946 7

ER collet Nominal clamping Ø d 4 mm 308960 4

ER collet for machine taps with seal Nominal clamping Ø d 7 mm 309409 7

ER collet for machine taps with seal and spray nozzles Nominal clamping Ø d 10 mm 309413 10

ER collet for machine taps with seal and spray nozzles Nominal clamping Ø d 12 mm 309413 12

Pull stud Hurco 90° with fit sealed suitable for steep tapers 40 308806 40

ER collet for machine taps with seal and spray nozzles Nominal clamping Ø d 11 mm 309413 11

ER collet for machine taps with seal Nominal clamping Ø d 9 mm 309411 9

Torque insert for ER mini-nuts for ER collet chuck 25 309745 25

ER collet for machine taps with seal Nominal clamping Ø d 9 mm 309409 9

ER collet set 15 pieces 2–16 mm with seal and spray nozzles 309245

ER collet Nominal clamping Ø d 4 mm 308941 4

308740 40

Special pull stud with internal thread suitable for steep tapers 40

Wrench for pull studs ISO 7388 suitable for ISO taper size 40

308830 40

Special pull stud with no internal thread sealed suitable for steep tapers 40

308700 40

ER collet with seal Nominal clamping \varnothing d 12 mm

308946 12

Wrench for ER Mini nuts for ER collet chuck 25

309740 25

ER collet for machine taps with seal Nominal clamping \varnothing d 10 mm

309409 10

ER collet for machine taps with seal Nominal clamping \varnothing d 12 mm

309411 12

ER collet Nominal clamping \varnothing d 14 mm

308960 14

ER collet Nominal clamping \varnothing d 15 mm

308960 15

Wrench for pull studs DIN ISO 7388-1 (formerly DIN 69872) suitable for ISO taper size 40

308820 40

Pull stud, 18CrNiMo7 sealed, form B suitable for steep tapers 40

308615 40

ER collet Nominal clamping \varnothing d 7 mm

308960 7

ER collet with seal Nominal clamping \varnothing d 11 mm

308946 11

ER collet with seal Nominal clamping \varnothing d 16 mm

308946 16

ER collet Nominal clamping \varnothing d 10 mm

308941 10

Pull stud Hurco 45° with fit sealed suitable for steep tapers 40

308802 40

ER collet with seal Nominal clamping \varnothing d 4 mm

308959 4

Pull stud sealed suitable for steep tapers 40

308635 40

ER collet for machine taps with seal Nominal clamping \varnothing d 11 mm

309411 11

Pull stud 45° sealed suitable for steep tapers 40

308765 40

Torque insert for Pull studs to SO 7388 suitable for ISO taper size 40

308812 40

ER collet with seal and spray nozzles Nominal clamping \varnothing d 13 mm

308962 13

ET collet with radial compensation for tapping and reaming Nominal clamping Ø d 9 mm	309447 9
ER collet Nominal clamping Ø d 12 mm	308960 12
Pull stud Mori-Seiki, sealed, form A suitable for steep tapers 40	308625 40
ER collet Nominal clamping Ø d 8 mm	308960 8
ER collet Nominal clamping Ø d 2,5 mm	308941 2,5
ER collet Nominal clamping Ø d 6 mm	308941 6
ER chuck key for ER collet chuck 25	309680 25
ER collet with seal Nominal clamping Ø d 13 mm	308959 13
ER collet with seal and spray nozzles Nominal clamping Ø d 10 mm	308962 10
ER collet Nominal clamping Ø d 16 mm	308960 16
ET collet with radial compensation for tapping and reaming Nominal clamping Ø d 10 mm	309447 10
Pull stud Form A suitable for steep tapers 40	308600 40
ER collet with seal Nominal clamping Ø d 9 mm	308946 9
ER chuck key 1/2 inch socket for ER collet chuck 25	309700 25
Special pull stud with no internal thread sealed suitable for steep tapers 40	308720 40
ER collet with seal Nominal clamping Ø d 11 mm	308959 11
ET collet with radial compensation for tapping and reaming Nominal clamping Ø d 6 mm	309447 6
ET collet for thread tapping, with axial compensation Nominal clamping Ø d 3,5 mm	309430 3,5
ER collet with seal Nominal clamping Ø d 14 mm	308959 14
Pull stud 60° sealed suitable for steep tapers 40	308785 40
ER collet for machine taps with seal Nominal clamping Ø d 16 mm	309409 16
ER collet with seal Nominal clamping Ø d 16 mm	308959 16
ER collet with seal Nominal clamping Ø d 15 mm	308959 15
ER collet Nominal clamping Ø d 15 mm	308941 15

ER collet Nominal clamping Ø d 5 mm	308941 5
ER collet with seal Nominal clamping Ø d 4 mm	308946 4
ET collet with radial compensation for tapping and reaming Nominal clamping Ø d 4,5 mm	309447 4,5
ET collet for thread tapping, with axial compensation Nominal clamping Ø d 6 mm	309430 6
ER collet Nominal clamping Ø d 9 mm	308941 9
ER collet with seal Nominal clamping Ø d 10 mm	308946 10
ER collet with seal and spray nozzles Nominal clamping Ø d 14 mm	308962 14
ER collet for machine taps with seal and spray nozzles Nominal clamping Ø d 4,5 mm	309413 4,5
ER collet Nominal clamping Ø d 2 mm	308960 2
ER collet for machine taps with seal and spray nozzles Nominal clamping Ø d 14 mm	309413 14
ER collet Nominal clamping Ø d 3 mm	308941 3
ER collet with seal Nominal clamping Ø d 12 mm	308959 12