



ER collet chuck Form AD, SK 50 A = 100, for ER collet size: 40



Order data

Order number	300585 40
GTIN	4062406109608
Item class	32A

Description

Version:

Taper ground internally and externally. With Balluffchip bore.

HOLEX –

HOLEX precision clamping nut, balanced (G6.3 / 18,000 rpm, all shanks fine bead blasted. Balancing quality G6.3 / 18,000 rpm).

Application:

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

Supplied with:

Clamping nut.

Optional extras:

Pull studs (PS) No. 308600 – 308806, PS pull stud wrenches No.308820 – 308835, ER chuck key No. 309680 – 613300, ER collets No. 308901 – 309449, ER clamping nuts No. 309615 (for sealing rings), sealing rings No. 309625 – 309645 (for No. 309615).

Machining strategy: HSC

Clamping range: 3 - 26 mm

External Ø D: 63 mm

Spare GARANT high-speed clamping nut No. 309610: 40

Spare HOLEX nut No. 309580: 40

Technical description

Spare GARANT high-speed clamping nut No. 309610	40
External Ø D	63 mm

Clamping range	3 - 26 mm
Spare HOLEX nut No. 309580	40
Adapter	SK 50 A = 100
Arbor standard	ISO 7388-1
Shape	AD
Balance quality G at rotational speed	G 6.3 at 18,000 rpm
Concentricity	≤ 3 μm
Machining strategy	HSC
Balluffchip bore	yes
Type of product	Collet chuck

Accessories

ER collet with seal Nominal clamping Ø d 20 mm	308992 20
ER collet for machine taps with seal Nominal clamping Ø d 9 mm	309419 9
ER collet Nominal clamping Ø d 10 mm	309040 10
ER collet Nominal clamping Ø d 5 mm	309040 5
ET collet with radial compensation for tapping and reaming Nominal clamping Ø d 12 mm	309449 12
ER collet for machine taps with seal Nominal clamping Ø d 22 mm	309419 22
ET collet with radial compensation for tapping and reaming Nominal clamping Ø d 4,5 mm	309449 4,5
ER collet for machine taps with seal Nominal clamping Ø d 16 mm	309419 16
ER collet Nominal clamping Ø d 15 mm	309040 15
ER collet Nominal clamping Ø d 11 mm	309040 11
Wrench for pull studs DIN ISO 7388-1 (formerly DIN 69872) suitable for ISO taper size 50	308820 50
Pull stud 45° sealed suitable for steep tapers 50	308760 50

Special pull stud with no internal thread sealed suitable for steep tapers 50	308700 50
ET collet with radial compensation for tapping and reaming Nominal clamping \varnothing d 4 mm	309449 4
ER collet for machine taps with seal Nominal clamping \varnothing d 20 mm	309419 20
ET collet for thread tapping, with axial compensation Nominal clamping \varnothing d 9 mm	309434 9
ER collet Nominal clamping \varnothing d 8 mm	308990 8
Wrench for pull studs ISO 7388 suitable for ISO taper size 50	308830 50
ER collet Nominal clamping \varnothing d 17 mm	308990 17
Pull stud 90° sealed suitable for steep tapers 50	308790 50
ET collet for thread tapping, with axial compensation Nominal clamping \varnothing d 8 mm	309434 8
ER collet for machine taps with seal Nominal clamping \varnothing d 11 mm	309419 11
Pull stud sealed, form B suitable for steep tapers 50	308620 50
ER collet with seal Nominal clamping \varnothing d 22 mm	308992 22
ER collet with seal Nominal clamping \varnothing d 8 mm	308992 8
Pull stud sealed suitable for steep tapers 50	308660 50
ER collet Nominal clamping \varnothing d 20 mm	308990 20
ER collet Nominal clamping \varnothing d 19 mm	309040 19
ER collet Nominal clamping \varnothing d 4 mm	308990 4
ER collet Nominal clamping \varnothing d 9 mm	309040 9
ER collet Nominal clamping \varnothing d 6 mm	308990 6
ER collet with seal Nominal clamping \varnothing d 10 mm	308992 10
ER collet Nominal clamping \varnothing d 6 mm	309040 6
ET collet with radial compensation for tapping and reaming Nominal clamping \varnothing d 16 mm	309449 16
ER collet Nominal clamping \varnothing d 5 mm	308990 5
	309449 5

ET collet with radial compensation for tapping and reaming Nominal clamping Ø d 5 mm

ER collet Nominal clamping Ø d 12 mm	308990 12
ER collet Nominal clamping Ø d 21 mm	308990 21
Pull stud Form B suitable for steep tapers 50	308640 50
ER collet for machine taps with seal Nominal clamping Ø d 12 mm	309419 12
Pull stud 60° sealed suitable for steep tapers 50	308785 50
ER collet Nominal clamping Ø d 8 mm	309040 8
ER collet for machine taps with seal Nominal clamping Ø d 18 mm	309419 18
ER collet for machine taps with seal Nominal clamping Ø d 14 mm	309419 14
ER collet for machine taps with seal Nominal clamping Ø d 10 mm	309419 10
ER collet Nominal clamping Ø d 16 mm	308990 16
ER collet Nominal clamping Ø d 14 mm	308990 14
ER collet Nominal clamping Ø d 19 mm	308990 19
ER collet Nominal clamping Ø d 10 mm	308990 10
ER collet Nominal clamping Ø d 24 mm	308990 24
ER clamping nut High Speed for ER 40	309610 40
ET collet for thread tapping, with axial compensation Nominal clamping Ø d 6 mm	309434 6
ER collet Nominal clamping Ø d 13 mm	309040 13
ER collet Nominal clamping Ø d 23 mm	308990 23
Pull stud, 18CrNiMo7 sealed, form B suitable for steep tapers 50	308615 50
ET collet for thread tapping, with axial compensation Nominal clamping Ø d 12 mm	309434 12
ET collet with radial compensation for tapping and reaming Nominal clamping Ø d 7 mm	309449 7
ER collet Nominal clamping Ø d 18 mm	308990 18

ER collet Nominal clamping Ø d 23 mm	309040 23
ER collet with seal Nominal clamping Ø d 14 mm	308992 14
ET collet with radial compensation for tapping and reaming Nominal clamping Ø d 8 mm	309449 8
ET collet for thread tapping, with axial compensation Nominal clamping Ø d 16 mm	309434 16
ER collet Nominal clamping Ø d 17 mm	309040 17
Pull stud stud sealed, form A suitable for steep tapers 50	308610 50
ER collet Nominal clamping Ø d 21 mm	309040 21
ER collet Nominal clamping Ø d 20 mm	309040 20
ER collet for machine taps with seal Nominal clamping Ø d 7 mm	309419 7
ER collet Nominal clamping Ø d 7 mm	308990 7
ER collet Nominal clamping Ø d 26 mm	308990 26
ER collet Nominal clamping Ø d 24 mm	309040 24
ER collet with seal Nominal clamping Ø d 18 mm	308992 18
ER collet Nominal clamping Ø d 12 mm	309040 12
Pull stud sealed, form B suitable for steep tapers 50	308650 50
ER collet Nominal clamping Ø d 22 mm	309040 22
ER collet for machine taps with seal Nominal clamping Ø d 8 mm	309419 8
ET collet with radial compensation for tapping and reaming Nominal clamping Ø d 10 mm	309449 10
ER collet with seal Nominal clamping Ø d 16 mm	308992 16
ER collet with seal Nominal clamping Ø d 6 mm	308992 6
Special pull stud with no internal thread sealed suitable for steep tapers 50	308720 50
Pull stud 90° sealed suitable for steep tapers 50	308795 50
ER collet Nominal clamping Ø d 4 mm	309040 4
Pull stud Form A suitable for steep tapers 50	308600 50
ER clamping nut for ER 40	309580 40

ER collet for machine taps with seal Nominal clamping Ø d 6 mm	309419 6
Torque wrench with reversible ratchet maximum torque 200 N·m	656050 200
ER collet Nominal clamping Ø d 22 mm	308990 22
ER collet Nominal clamping Ø d 14 mm	309040 14
Torque insert for Pull studs to SO 7388 suitable for ISO taper size 50	308812 50
Pull stud 45° sealed suitable for steep tapers 50	308765 50
ET collet for thread tapping, with axial compensation Nominal clamping Ø d 10 mm	309434 10
ER collet with seal Nominal clamping Ø d 12 mm	308992 12
ET collet with radial compensation for tapping and reaming Nominal clamping Ø d 9 mm	309449 9
ER clamping nut for HiRunER collet chucks for ER 40	309617 40
ER collet Nominal clamping Ø d 11 mm	308990 11
ER collet Nominal clamping Ø d 18 mm	309040 18
ER collet Nominal clamping Ø d 25 mm	308990 25
ER collet Nominal clamping Ø d 9 mm	308990 9
ER collet with seal Nominal clamping Ø d 25 mm	308992 25
ER collet Nominal clamping Ø d 16 mm	309040 16
ER collet for machine taps with seal Nominal clamping Ø d 25 mm	309419 25
ER collet Nominal clamping Ø d 15 mm	308990 15
ET collet with radial compensation for tapping and reaming Nominal clamping Ø d 6 mm	309449 6
Torque insert for Pull studs to DIN 69872 suitable for ISO taper size 50	308810 50
ER chuck key for ER collet chuck 40	309680 40
ER collet Nominal clamping Ø d 7 mm	309040 7
Pull stud, 18CrNiMo7 Form A suitable for steep tapers 50	308605 50
	309434 14

ET collet for thread tapping, with axial compensation
Nominal clamping \varnothing d 14 mm

ER plain bearing clamping nut for ER 40	309612 40
ER collet Nominal clamping \varnothing d 25 mm	309040 25
ER collet Nominal clamping \varnothing d 13 mm	308990 13
Special pull stud with internal thread suitable for steep tapers 50	308740 50
ER collet Nominal clamping \varnothing d 26 mm	309040 26
ET collet with radial compensation for tapping and reaming Nominal clamping \varnothing d 14 mm	309449 14
ET collet with radial compensation for tapping and reaming Nominal clamping \varnothing d 11 mm	309449 11