

Garant
Quick-change tapping chuck, SK 40, Tapping range: M3-12

Order data

Order number	334630 M3-12
GTIN	4045197488428
Item class	31P

Description
Version:

- **Compact design, with flexible length compensation by compression and tension.**
- **Adjustable lead-in pressures for different materials and taps.**

With ball bearing-mounted sleeve for smooth no-play length compensation.

Application:

- **To produce threads that are true to gauge.**
- **For right-hand and left-hand thread.**
- **For NC machines and machining centres.**

Optional extras:

See No. 335420 – 335660 for quick-change tapping collets.

Pull studs (PS) No. 308600 – 308806. Pull stud wrenches No. 308820; 308835.

Note:

- **Quick-change tapping heads in other shank types size M14 – M33 available on request.**
- **Quick-change tapping heads not suitable for internal coolant supply.**

Arbor standard: ISO 7388-1

Length compensation by compression: 7.5 mm

Length compensation by tension: 7.5 mm

External Ø D: 38 mm

Internal Ø D_i: 19 mm

Overhang dimension A: 60 mm

Technical description

Overhang dimension A	60 mm
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External Ø D	38 mm
Internal Ø D ₁	19 mm
Length compensation by tension	7.5 mm
Tapping range	M3 – M12
Length compensation by compression	7.5 mm
Adapter	SK 40
Arbor standard	DIN 69871
Arbor standard	ISO 7388-1
Type of product	Tapping head

Accessories

Wrench for pull studs ISO 7388 suitable for ISO taper size 40	308830 40
Quick-change insert with safety slip clutch Tap shank Ø 3,5 mm	335610 3,5
Pull stud, 18CrNiMo7 sealed, form B suitable for steep tapers 40	308615 40
Pull stud sealed, form B suitable for steep tapers 40	308650 40
Base extension with safety slip clutch Tap shank Ø 9 mm	335645 9
Wrench for pull studs DIN ISO 7388-1 (formerly DIN 69872) suitable for ISO taper size 40	308820 40
Quick-change collet without safety slip clutch Tap shank Ø 9 mm	335420 9
Pull-stud 60° sealed suitable for steep tapers 40	308780 40
Quick-change collet without safety slip clutch Tap shank Ø 8 mm	335420 8
Special pull stud with no internal thread sealed suitable for steep tapers 40	308700 40
Quick-change insert with safety slip clutch Tap shank Ø 4,5 mm	335610 4,5

Pull stud 90° sealed suitable for steep tapers 40	308795 40
Hurco 60° pull stud with bore and fit sealed suitable for steep tapers 40	308803 40
Pull stud Form A suitable for steep tapers 40	308600 40
Special pull stud with no internal thread sealed suitable for steep tapers 40	308720 40
Quick-change collet without safety slip clutch Tap shank Ø 10 mm	335420 10
Quick-change collet without safety slip clutch Tap shank Ø 6 mm	335420 6
Special pull stud with internal thread suitable for steep tapers 40	308740 40
Base extension with safety slip clutch Tap shank Ø 6 mm	335645 6
Pull stud Mori-Seiki, sealed, form A suitable for steep tapers 40	308630 40
Quick-change insert with safety slip clutch Tap shank Ø 8 mm	335610 8
Base extension with safety slip clutch Tap shank Ø 3,5 mm	335645 3,5
Pull stud Form B suitable for steep tapers 40	308640 40
Base extension with safety slip clutch Tap shank Ø 8 mm	335645 8
Quick-change insert with safety slip clutch Tap shank Ø 7 mm	335610 7
Base extension with safety slip clutch Tap shank Ø 10 mm	335645 10
Quick-change collet set without safety slip clutch, 8 pieces	335460
Quick-change insert with safety slip clutch Tap shank Ø 10 mm	335610 10
Pull stud Hurco 45° with fit sealed suitable for steep tapers 40	308802 40
Pull stud 45° sealed suitable for steep tapers 40	308760 40
Pull stud 60° sealed suitable for steep tapers 40	308785 40
Pull stud Hurco 90° with bore and fit sealed suitable for steep tapers 40	308805 40
Pull stud sealed suitable for steep tapers 40	308660 40

Quick-change insert with safety slip clutch Tap shank Ø 11 mm	335610 11
Quick-change collet without safety slip clutch Tap shank Ø 3,5 mm	335420 3,5
Pull stud stud sealed, form A suitable for steep tapers 40	308610 40
Quick-change collet without safety slip clutch Tap shank Ø 11 mm	335420 11
Quick-change insert with safety slip clutch Tap shank Ø 6 mm	335610 6
Pull stud Hurco 45° with bore and fit sealed suitable for steep tapers 40	308801 40
Quick-change insert with safety slip clutch Tap shank Ø 9 mm	335610 9
Torque insert for Pull studs to DIN 69872 suitable for ISO taper size 40	308810 40
Base extension with safety slip clutch Tap shank Ø 4,5 mm	335645 4,5
Pull stud Hurco 60° with fit sealed suitable for steep tapers 40	308804 40
Pull stud sealed, form B suitable for steep tapers 40	308620 40
Torque insert for Pull studs to SO 7388 suitable for ISO taper size 40	308812 40
Quick-change collet without safety slip clutch Tap shank Ø 4,5 mm	335420 4,5
Pull stud 90° sealed suitable for steep tapers 40	308790 40
Quick-change collet without safety slip clutch Tap shank Ø 7 mm	335420 7
Pull stud, 18CrNiMo7 Form A suitable for steep tapers 40	308605 40
Pull stud Mazak, form A suitable for steep tapers 40M	308670 40M
Pull stud Hurco 90° with fit sealed suitable for steep tapers 40	308806 40
Pull stud sealed suitable for steep tapers 40	308635 40
Base extension with safety slip clutch Tap shank Ø 7 mm	335645 7
Pull stud 45° sealed suitable for steep tapers 40	308765 40

Pull stud Mori-Seiki, sealed, form A suitable for steep tapers
40

308625 40