

Garant
Quick-change tapping chuck, SK 40, Tapping range: M14-33

Order data

Order number	334630 M14-33
GTIN	4045197708076
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: 24 mm

Length compensation by tension: 24 mm

External Ø D: 79 mm

Internal Ø D_i: 48 mm

Overhang dimension A: 138 mm

Technical description

Tapping range	M14 – M33
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Length compensation by compression	24 mm
External Ø D	79 mm
Length compensation by tension	24 mm
Overhang dimension A	138 mm
Internal Ø D ₁	48 mm
Adapter	SK 40
Arbor standard	DIN 69871
Arbor standard	ISO 7388-1
Type of product	Tapping head

Accessories

Pull studForm B suitable for steep tapers 40	308640 40
Pull studsealed suitable for steep tapers 40	308660 40
Quick-change collet without safety slip clutch Tap shank Ø 14 mm	335440 14
Quick-change insert with safety slip clutch Tap shank Ø 12 mm	335640 12
Pull stud Hurco 45° with fitsealed suitable for steep tapers 40	308802 40
Special pull stud with no internal threadsealed suitable for steep tapers 40	308700 40
Pull stud 45°sealed suitable for steep tapers 40	308765 40
Quick-change insert with safety slip clutch Tap shank Ø 25 mm	335640 25
Quick-change collet without safety slip clutch Tap shank Ø 12 mm	335440 12
Pull studMazak, form A suitable for steep tapers 40M	308670 40M
Quick-change collet without safety slip clutch Tap shank Ø 18 mm	335440 18
	308615 40

Pull stud, 18CrNiMo7sealed, form B suitable for steep tapers 40

Quick-change insert with safety slip clutch Tap shank Ø 18 mm

335640 18

Quick-change insert with safety slip clutch Tap shank Ø 16 mm

335640 16

Quick-change collet without safety slip clutch Tap shank Ø 22 mm

335440 22

Special pull stud with internal thread suitable for steep tapers 40

308740 40

Pull studsealed, form B suitable for steep tapers 40

308650 40

Quick-change insert with safety slip clutch Tap shank Ø 28 mm

335640 28

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

308820 40

Pull stud Hurco 45° with bore and fitsealed suitable for steep tapers 40

308801 40

Pull studsealed suitable for steep tapers 40

308635 40

Pull stud, 18CrNiMo7Form A suitable for steep tapers 40

308605 40

Pull stud Hurco 90° with fitsealed suitable for steep tapers 40

308806 40

Quick-change collet without safety slip clutch Tap shank Ø 11 mm

335440 11

Quick-change insert with safety slip clutch Tap shank Ø 14 mm

335640 14

Quick-change collet without safety slip clutch Tap shank Ø 20 mm

335440 20

Quick-change collet without safety slip clutch Tap shank Ø 25 mm

335440 25

Pull stud 60°sealed suitable for steep tapers 40

308785 40

Quick-change insert with safety slip clutch Tap shank Ø 11 mm

335640 11

Pull stud 90°sealed suitable for steep tapers 40

308795 40

335440 28

Quick-change collet without safety slip clutch Tap shank Ø 28 mm

Pull studstud sealed, form A suitable for steep tapers 40	308610 40
Pull stud 90°sealed suitable for steep tapers 40	308790 40
Pull studsealed, form B suitable for steep tapers 40	308620 40
Quick-change collet without safety slip clutch Tap shank Ø 16 mm	335440 16
Quick-change insert with safety slip clutch Tap shank Ø 22 mm	335640 22
Wrench for pull studsISO 7388 suitable for ISO taper size 40	308830 40
Pull studMori-Seiki, sealed, form A suitable for steep tapers 40	308625 40
Pull studForm A suitable for steep tapers 40	308600 40
Pull stud 45°sealed suitable for steep tapers 40	308760 40
Quick-change insert with safety slip clutch Tap shank Ø 20 mm	335640 20
Special pull stud with no internal threadsealed suitable for steep tapers 40	308720 40
Pull studMori-Seiki, sealed, form A suitable for steep tapers 40	308630 40