

Garant
Quick-change tapping chuck, SK 40, Tapping range: M6-20

Order data

Order number	334630 M6-20
GTIN	4045197488435
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: 12.5 mm

Length compensation by tension: 12.5 mm

External Ø D: 55 mm

Internal Ø D_i: 31 mm

Overhang dimension A: 100 mm

Technical description

Internal Ø D ₁	31 mm
Length compensation by compression	12.5 mm
Length compensation by tension	12.5 mm
Overhang dimension A	100 mm
Tapping range	M6 - M20
External Ø D	55 mm
Adapter	SK 40
Arbor standard	DIN 69871
Arbor standard	ISO 7388-1
Type of product	Tapping head

Accessories

Pull stud sealed suitable for steep tapers 40	308635 40
Pull stud Hurco 60° with fit sealed suitable for steep tapers 40	308804 40
Pull stud Mori-Seiki, sealed, form A suitable for steep tapers 40	308625 40
Pull stud Form A suitable for steep tapers 40	308600 40
Base extension with safety slip clutch Tap shank Ø 9 mm	335647 9
Quick-change collet without safety slip clutch Tap shank Ø 9 mm	335430 9
Special pull stud with no internal thread sealed suitable for steep tapers 40	308720 40
Base extension with safety slip clutch Tap shank Ø 14 mm	335647 14
Quick-change insert with safety slip clutch Tap shank Ø 10 mm	335620 10
Quick-change collet without safety slip clutch Tap shank Ø 8 mm	335430 8
Pull stud sealed, form B suitable for steep tapers 40	308620 40
Base extension with safety slip clutch Tap shank Ø 11 mm	335647 11

Quick-change collet without safety slip clutch Tap shank Ø 7 mm	335430 7
Pull-stud 60° sealed suitable for steep tapers 40	308780 40
Pull stud Hurco 45° with fit sealed suitable for steep tapers 40	308802 40
Quick-change collet without safety slip clutch Tap shank Ø 16 mm	335430 16
Base extension with safety slip clutch Tap shank Ø 7 mm	335647 7
Pull stud stud sealed, form A suitable for steep tapers 40	308610 40
Base extension with safety slip clutch Tap shank Ø 10 mm	335647 10
Quick-change collet without safety slip clutch Tap shank Ø 6 mm	335430 6
Pull stud 90° sealed suitable for steep tapers 40	308790 40
Pull stud sealed suitable for steep tapers 40	308660 40
Quick-change insert with safety slip clutch Tap shank Ø 7 mm	335620 7
Pull stud 45° sealed suitable for steep tapers 40	308765 40
Quick-change insert with safety slip clutch Tap shank Ø 14 mm	335620 14
Quick-change collet without safety slip clutch Tap shank Ø 14 mm	335430 14
Quick-change collet without safety slip clutch Tap shank Ø 10 mm	335430 10
Quick-change insert with safety slip clutch Tap shank Ø 12 mm	335620 12
Pull stud Hurco 45° with bore and fit sealed suitable for steep tapers 40	308801 40
Pull stud, 18CrNiMo7 Form A suitable for steep tapers 40	308605 40
Base extension with safety slip clutch Tap shank Ø 8 mm	335647 8
Quick-change insert with safety slip clutch Tap shank Ø 8 mm	335620 8
Quick-change collet set without safety slip clutch, 9 pieces	335470
Base extension with safety slip clutch Tap shank Ø 16 mm	335647 16

Wrench for pull studs DIN ISO 7388-1 (formerly DIN 69872) suitable for ISO taper size 40	308820 40
Base extension with safety slip clutch Tap shank Ø 12 mm	335647 12
Quick-change collet without safety slip clutch Tap shank Ø 12 mm	335430 12
Quick-change insert with safety slip clutch Tap shank Ø 16 mm	335620 16
Special pull stud with no internal thread sealed suitable for steep tapers 40	308700 40
Wrench for pull studs ISO 7388 suitable for ISO taper size 40	308830 40
Torque insert for Pull studs to DIN 69872 suitable for ISO taper size 40	308810 40
Pull stud, 18CrNiMo7 sealed, form B suitable for steep tapers 40	308615 40
Base extension with safety slip clutch Tap shank Ø 6 mm	335647 6
Pull stud Hurco 90° with fit sealed suitable for steep tapers 40	308806 40
Quick-change insert with safety slip clutch Tap shank Ø 6 mm	335620 6
Quick-change insert with safety slip clutch Tap shank Ø 11 mm	335620 11
Pull stud sealed, form B suitable for steep tapers 40	308650 40
Pull stud Mazak, form A suitable for steep tapers 40M	308670 40M
Torque insert for Pull studs to SO 7388 suitable for ISO taper size 40	308812 40
Pull stud Hurco 90° with bore and fit sealed suitable for steep tapers 40	308805 40
Pull stud Mori-Seiki, sealed, form A suitable for steep tapers 40	308630 40
Quick-change collet without safety slip clutch Tap shank Ø 11 mm	335430 11
Pull stud 45° sealed suitable for steep tapers 40	308760 40
	335620 9

Quick-change insert with safety slip clutch Tap shank \varnothing 9 mm

Hurco 60° pull stud with bore and fit sealed suitable for steep tapers 40

308803 40

Pull stud 90° sealed suitable for steep tapers 40

308795 40

Special pull stud with internal thread suitable for steep tapers 40

308740 40

Pull stud Form B suitable for steep tapers 40

308640 40

Pull stud 60° sealed suitable for steep tapers 40

308785 40