



Quick-change tapping chuck, BT 50, Tapping range: M14-33



Order data

Order number	334670 M14-33
GTIN	4045197750389
Item class	32P

Description

Version:

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

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 7388-2

Length compensation by compression: 20 mm

Length compensation by tension: 20 mm

External Ø D: 78 mm

Internal Ø D_i: 48 mm

Overhang dimension A: 141 mm

Technical description

External Ø D	78 mm
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Tapping range	M14 – M33
Overhang dimension A	141 mm
Internal Ø D ₁	48 mm
Length compensation by tension	20 mm
Length compensation by compression	20 mm
Adapter	BT 50
Arbor standard	JIS B6339
Arbor standard	ISO 7388-2
Type of product	Tapping head

Accessories

Pull-stud 60° sealed suitable for steep tapers 50	308780 50
Quick-change collet without safety slip clutch Tap shank Ø 12 mm	335440 12
Pull stud Form A suitable for steep tapers 50	308600 50
Quick-change insert with safety slip clutch Tap shank Ø 16 mm	335640 16
Pull stud, 18CrNiMo7 Form A suitable for steep tapers 50	308605 50
Quick-change collet without safety slip clutch Tap shank Ø 22 mm	335440 22
Quick-change insert with safety slip clutch Tap shank Ø 11 mm	335640 11
Wrench for pull studs ISO 7388 suitable for ISO taper size 50	308830 50
Quick-change collet without safety slip clutch Tap shank Ø 18 mm	335440 18
Quick-change insert with safety slip clutch Tap shank Ø 22 mm	335640 22
Quick-change insert with safety slip clutch Tap shank Ø 14 mm	335640 14

Special pull stud with no internal thread sealed suitable for steep tapers 50	308700 50
Torque insert for Pull studs to DIN 69872 suitable for ISO taper size 50	308810 50
Pull stud 60° sealed suitable for steep tapers 50	308785 50
Pull stud, 18CrNiMo7 sealed, form B suitable for steep tapers 50	308615 50
Special pull stud with internal thread suitable for steep tapers 50	308740 50
Wrench for pull studs DIN ISO 7388-1 (formerly DIN 69872) suitable for ISO taper size 50	308820 50
Quick-change collet without safety slip clutch Tap shank Ø 25 mm	335440 25
Pull stud sealed suitable for steep tapers 50	308660 50
Quick-change insert with safety slip clutch Tap shank Ø 12 mm	335640 12
Quick-change insert with safety slip clutch Tap shank Ø 20 mm	335640 20
Quick-change collet without safety slip clutch Tap shank Ø 16 mm	335440 16
Pull stud 45° sealed suitable for steep tapers 50	308765 50
Pull stud 45° sealed suitable for steep tapers 50	308760 50
Pull stud Form B suitable for steep tapers 50	308640 50
Quick-change collet without safety slip clutch Tap shank Ø 20 mm	335440 20
Torque insert for Pull studs to SO 7388 suitable for ISO taper size 50	308812 50
Quick-change insert with safety slip clutch Tap shank Ø 18 mm	335640 18
Pull stud 90° sealed suitable for steep tapers 50	308795 50
Quick-change insert with safety slip clutch Tap shank Ø 28 mm	335640 28
Quick-change collet without safety slip clutch Tap shank Ø 11 mm	335440 11

Quick-change collet without safety slip clutch Tap shank Ø 28 mm	335440 28
Quick-change insert with safety slip clutch Tap shank Ø 25 mm	335640 25
Pull stud 90° sealed suitable for steep tapers 50	308790 50
Special pull stud with no internal thread sealed suitable for steep tapers 50	308720 50
Pull stud sealed, form A suitable for steep tapers 50	308610 50
Quick-change collet without safety slip clutch Tap shank Ø 14 mm	335440 14
Pull stud sealed, form B suitable for steep tapers 50	308620 50
Pull stud sealed, form B suitable for steep tapers 50	308650 50