



## Quick-change tapping chuck, BT 40, Tapping range: M6-20



### Order data

Order number	334665 M6-20
GTIN	4045197488510
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: 12.5 mm

Length compensation by tension: 12.5 mm

External Ø D: 55 mm

Internal Ø D<sub>1</sub>: 31 mm

Overhang dimension A: 100 mm

### Technical description

Internal Ø D <sub>1</sub>	31 mm
---------------------------	-------

Tapping range	M6 - M20
External Ø D	55 mm
Length compensation by tension	12.5 mm
Length compensation by compression	12.5 mm
Overhang dimension A	100 mm
Adapter	BT 40
Arbor standard	JIS B6339
Arbor standard	ISO 7388-2
Type of product	Tapping head

## Accessories

Pull stud stud sealed, form A suitable for steep tapers 40	308610 40
Hurco 60° pull stud with bore and fit sealed suitable for steep tapers 40	308803 40
Pull stud, 18CrNiMo7 Form A suitable for steep tapers 40	308605 40
Base extension with safety slip clutch Tap shank Ø 10 mm	335647 10
Pull stud sealed suitable for steep tapers 40	308635 40
Quick-change insert with safety slip clutch Tap shank Ø 12 mm	335620 12
Pull stud Form A suitable for steep tapers 40	308600 40
Torque insert for Pull studs to DIN 69872 suitable for ISO taper size 40	308810 40
Pull stud sealed suitable for steep tapers 40	308660 40
Quick-change collet set without safety slip clutch, 9 pieces	335470
Pull stud Form B suitable for steep tapers 40	308640 40
Quick-change insert with safety slip clutch Tap shank Ø 10 mm	335620 10
Pull stud Mazak, form A suitable for steep tapers 40M	308670 40M
	308801 40

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

Pull stud Hurco 90° with bore and fit sealed suitable for steep tapers 40

308805 40

Quick-change collet without safety slip clutch Tap shank Ø 6 mm

335430 6

Quick-change collet without safety slip clutch Tap shank Ø 16 mm

335430 16

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

335620 9

Quick-change collet without safety slip clutch Tap shank Ø 9 mm

335430 9

Pull-stud 60° sealed suitable for steep tapers 40

308780 40

Quick-change insert with safety slip clutch Tap shank Ø 8 mm

335620 8

Base extension with safety slip clutch Tap shank Ø 9 mm

335647 9

Base extension with safety slip clutch Tap shank Ø 12 mm

335647 12

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

335620 14

Base extension with safety slip clutch Tap shank Ø 16 mm

335647 16

Pull stud sealed, form B suitable for steep tapers 40

308620 40

Wrench for pull studs ISO 7388 suitable for ISO taper size 40

308830 40

Quick-change collet without safety slip clutch Tap shank Ø 7 mm

335430 7

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

308630 40

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

308820 40

Pull stud 45° sealed suitable for steep tapers 40

308765 40

Pull stud Hurco 90° with fit sealed suitable for steep tapers 40

308806 40

Quick-change insert with safety slip clutch Tap shank Ø 7 mm

335620 7

Quick-change collet without safety slip clutch Tap shank Ø 8 mm	335430 8
Pull stud Hurco 45° with fit sealed suitable for steep tapers 40	308802 40
Pull stud Hurco 60° with fit sealed suitable for steep tapers 40	308804 40
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
Quick-change collet without safety slip clutch Tap shank Ø 14 mm	335430 14
Base extension with safety slip clutch Tap shank Ø 14 mm	335647 14
Quick-change collet without safety slip clutch Tap shank Ø 11 mm	335430 11
Pull stud 90° sealed suitable for steep tapers 40	308795 40
Special pull stud with no internal thread sealed suitable for steep tapers 40	308720 40
Special pull stud with no internal thread sealed suitable for steep tapers 40	308700 40
Pull stud, 18CrNiMo7 sealed, form B suitable for steep tapers 40	308615 40
Quick-change collet without safety slip clutch Tap shank Ø 10 mm	335430 10
Pull stud 45° sealed suitable for steep tapers 40	308760 40
Base extension with safety slip clutch Tap shank Ø 8 mm	335647 8
Pull stud Mori-Seiki, sealed, form A suitable for steep tapers 40	308625 40
Base extension with safety slip clutch Tap shank Ø 11 mm	335647 11
Special pull stud with internal thread suitable for steep tapers 40	308740 40
Pull stud 90° sealed suitable for steep tapers 40	308790 40
Pull stud sealed, form B suitable for steep tapers 40	308650 40
Base extension with safety slip clutch Tap shank Ø 7 mm	335647 7

Pull stud 60° sealed suitable for steep tapers 40	308785 40
Quick-change insert with safety slip clutch Tap shank Ø 6 mm	335620 6
Torque insert for Pull studs to SO 7388 suitable for ISO taper size 40	308812 40
Base extension with safety slip clutch Tap shank Ø 6 mm	335647 6
Quick-change insert with safety slip clutch Tap shank Ø 11 mm	335620 11