

Garant
Quick-change tapping chuck, Shank \varnothing 25 mm, Tapping range: M6-20

Order data

Order number	334624 M6-20
GTIN	4045197487896
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.

Parallel shank to DIN 1835 – Form B and E.

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.

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.**

Length compensation by compression: 12.5 mm

Length compensation by tension: 12.5 mm

External \varnothing D: 55 mm

Internal \varnothing D_i: 31 mm

Overhang dimension A: 64 mm

Technical description

Internal \varnothing D _i	31 mm
Tapping range	M6 – M20

Overhang dimension A	64 mm
External Ø D	55 mm
Length compensation by compression	12.5 mm
Length compensation by tension	12.5 mm
Adapter	Shank Ø 25 mm
Type of product	Tapping head

Accessories

Quick-change insert with safety slip clutch Tap shank Ø 6 mm	335620 6
Quick-change collet without safety slip clutch Tap shank Ø 14 mm	335430 14
Quick-change collet without safety slip clutch Tap shank Ø 6 mm	335430 6
Quick-change insert with safety slip clutch Tap shank Ø 9 mm	335620 9
Quick-change insert with safety slip clutch Tap shank Ø 12 mm	335620 12
Quick-change collet without safety slip clutch Tap shank Ø 9 mm	335430 9
Quick-change insert with safety slip clutch Tap shank Ø 16 mm	335620 16
Quick-change insert with safety slip clutch Tap shank Ø 10 mm	335620 10
Quick-change insert with safety slip clutch Tap shank Ø 7 mm	335620 7
Base extension with safety slip clutch Tap shank Ø 16 mm	335647 16
Quick-change collet without safety slip clutch Tap shank Ø 11 mm	335430 11
Base extension with safety slip clutch Tap shank Ø 10 mm	335647 10
Base extension with safety slip clutch Tap shank Ø 7 mm	335647 7

Base extension with safety slip clutch Tap shank Ø 8 mm	335647 8
Quick-change collet set without safety slip clutch, 9 pieces	335470
Base extension with safety slip clutch Tap shank Ø 12 mm	335647 12
Quick-change insert with safety slip clutch Tap shank Ø 11 mm	335620 11
Base extension with safety slip clutch Tap shank Ø 9 mm	335647 9
Quick-change collet without safety slip clutch Tap shank Ø 8 mm	335430 8
Quick-change collet without safety slip clutch Tap shank Ø 10 mm	335430 10
Quick-change collet without safety slip clutch Tap shank Ø 12 mm	335430 12
Quick-change collet without safety slip clutch Tap shank Ø 7 mm	335430 7
Quick-change collet without safety slip clutch Tap shank Ø 16 mm	335430 16
Quick-change insert with safety slip clutch Tap shank Ø 8 mm	335620 8
Base extension with safety slip clutch Tap shank Ø 11 mm	335647 11
Quick-change insert with safety slip clutch Tap shank Ø 14 mm	335620 14
Base extension with safety slip clutch Tap shank Ø 14 mm	335647 14
Base extension with safety slip clutch Tap shank Ø 6 mm	335647 6