

Tapping head, Type: 20/2



Order data

Order number	334100 20/2
GTIN	4045197152350
Item class	31M

Description

Version:

- · With built-in reversing gears for automatic return. After reaching the thread depth, the unit automatically reverses by raising the machine spindle (low-wear ball system!).
- · Accelerated return (approx. factor 1.8×n_{max}).
- · Length compensation in tension.
- · With anti-rotation arm.
- · Maintenance-free
- · For cutting right- and left-hand threads.
- · With quick-change collet system.

Application:

For automatic tapping on non-reversing machines with manual feed. For tapping through holes (with collets No. 335430) and blind holes (with inserts No. 335620).

Optional extras:

For quick-change tapping collets see: No. 335420; 335430 (without safety clutch), No. 335610; 335620 (with safety clutch).

Technical description

maximum speed, advance	500 min ⁻¹
External Ø D	100 mm
Ø D ₁	31 mm
Thread range	M8 – M20
L ₁	86 mm
Length from the machine spindle	170 mm
Disengagement travel B	8 mm
Length compensation in tension	16.5 mm
$ØD_2$	50 mm
Morse taper MT	2
Type of product	Tapping head

Accessories

Quick-change collet with safety slip clutch Tap shank \varnothing 8 mm	335620 8
Quick-change collet with safety slip clutch Tap shank \varnothing 9 mm	335620 9
Quick-change collet with safety slip clutch Tap shank Ø 7 mm	335620 7
Quick-change collet with safety slip clutch Tap shank \varnothing 11 mm	335620 11
Quick-change collet with safety slip clutch Tap shank \varnothing 14 mm	335620 14
Quick-change collet without safety slip clutch Tap shank \varnothing 11 mm	335430 11
Quick-change collet with safety slip clutch Tap shank Ø 12 mm	335620 12
Quick-change collet without safety slip clutch Tap shank \varnothing 8 mm	335430 8
Quick-change collet without safety slip clutch Tap shank \varnothing 12 mm	335430 12

⚠ Hoffmann Group

335430 14
335430 16
335430 9
335430 7
335430 10
335620 10
335430 6
335620 16
335620 6