



Rubber-Flex tapping head for tapping collet, Type: M10-30



Order data

Order number	333500 M10-30
GTIN	4045197312709
Item class	35D

Description

Version:

- For machines with only one direction of rotation.
- Adjustable safety clutch protects tap from breakage.
- Length compensation by tension and compression, compensating for difference between machine feed and thread pitch.
- Automatic feed; ensures thread is true to gauge size.
- Automatic quick return traverse 1.6: 1.
- Right-hand and left-hand rotation possible without conversion.
- Accepts Rubber-Flex collets and quick-change sockets.
- Tap engagement damping mechanism prevents thread-start being cut incorrectly.

Size M3–M12 and M10–M30 with double clamping mechanism.

Callout:

Nut for accurate adjustment of thread depth, ± 0.1 mm.

Application:

- For mounting in rotary spindle.
- For cutting threads exactly true to gauge size.
- Can be used without changing the set up for left-hand or right-hand threads, blind and through holes.

Supplied with:

Including anti-rotation arm and for No. 333500 also 2 multi-range collets (rubber-flex), 2 spanners and 1 screwdriver for hexagon socket screws to suit the tapping head!

Optional extras:

Multi-range collets (Rubber Flex) No 333640. For a spare clamping device No. 333630 see the spare parts list.

Note:

Suitable tapered arbors No. 342500; 342600.

Technical description

Body Ø	108 mm
Weight	7.2 kg
automatic stroke length	30 mm
Tapered shank mount DIN 238	B 24
overall length	303 mm
maximum speed, advance	350 min ⁻¹
Ø range of the 1st collets	10 - 16 mm
Ø range of the 2nd collets	16 - 23 mm
Thread range	M10 - M30
Type of product	Tapping head

Accessories

Multi-range collet Rubber-Flex Clamping range shank Ø 10-16 mm	333640 10-16
Multi-range collet Rubber-Flex Clamping range shank Ø 16-23 mm	333640 16-23