



Tapping head for quick-change inserts,, Type: M5-20



Order data

Order number	333600 M5-20
GTIN	4045197312723
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.

Application:

- 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.
- For mounting in rotary spindle.

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:

Quick-change tapping chucks No. 335420 – 335640.

Spare clamping device No, 333630 (see spare parts list).

Note:

Suitable tapered arbors No. 342500; 342600.

Thread range: M5 - M20

Ø range of the 1st collets: 4.5 - 10 mm

Ø range of the 2nd collets: 10 - 16 mm

maximum speed, advance: 750 rpm

automatic stroke length: 22 mm

overall length: 244 mm

Technical description

Ø range of the 2nd collets	10 - 16 mm
automatic stroke length	22 mm
overall length	244 mm
maximum speed, advance	750 rpm
Tapered shank mount DIN 238	B 22
Body Ø	85 mm
Weight	3.7 kg
Thread range	M5 - M20
Ø range of the 1st collets	4.5 - 10 mm
Type of product	Tapping head

Accessories

MT tapered arbor, precision version MT / drill chuck taper 2/22	342600 2/22
MT tapered arbor, precision version MT / drill chuck taper 3/22	342600 3/22
Tapered arbor with MT shank MT / drill chuck taper 3/22	342500 3/22
MT tapered arbor, precision version MT / drill chuck taper 5/22	342600 5/22
MT tapered arbor, precision version MT / drill chuck taper 4/22	342600 4/22

Tapered arbor with MT shank MT / drill chuck taper 2/22

342500 2/22