

Tapping chuck type DSPL with shank, Type: 20



Order data

Order number	334510 20
GTIN	4045197313300
Item class	35B

Description

Version:

- **Double clamping is achieved by 3 jaws which centre the tap shank and by 4 additional jaws which clamp the tap square drive.**
- **When set correctly, the safety clutch prevents tap breakage.**
- **Blind hole threads can be tapped down to the bottom.**
- **The self-adjustment mechanism compensates for misalignment errors between the machine spindle and the component.**
- **The flexible length compensation is effective on compression and tension. It prevents the thread being cut incorrectly with manual or power feed.**

Application:

For tapping internal threads on reversible drilling machines, turret lathes. Applicable horizontally and vertically for right-handed threads.

Supplied with:

1 chuck key.

Note:

Variant without length compensation available on request.

Size 42 (= MT 5, for metric threads M18 – 42) **on request.**

Thread range: M8 – M20

for Whitworth threads: G1/4 – G13/16

for Whitworth pipe threads: R1/8 – R1/2

Clamping range square: 4.7 - 12 mm
Shank Ø range: 6 - 16 mm
pivoting parallel to axis: 1.5 mm

Technical description

Shank Ø range	6 - 16 mm
Thread range	M8 – M20
for Whitworth pipe threads	R1/8 – R1/2
pivoting parallel to axis	1.5 mm
Length from the machine spindle	170 mm
Length compensation in tension	20 mm
Clamping range square	4.7 - 12 mm
Body Ø	83 mm
Morse taper MT	3
Length compensation in compression	10 mm
for Whitworth threads	G1/4 – G13/16
Type of product	Tapping head

Accessories

Spare chuck key for tapping chuck type DSPL with shank
for type 20

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