

## Tapping chuck type DSPL with shank, Type: 12



### Order data

Order number	334510 12
GTIN	2050001921062
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: M3 – M12

for Whitworth threads: G1/8 – G1/2

for Whitworth pipe threads: R1/8

Clamping range square: 0 - 8 mm  
 Shank Ø range: 2.5 - 10 mm  
 pivoting parallel to axis: 1 mm

## Technical description

Shank Ø range	2.5 - 10 mm
Body Ø	58 mm
for Whitworth pipe threads	R1/8
pivoting parallel to axis	1 mm
Clamping range square	0 - 8 mm
for Whitworth threads	G1/8 – G1/2
Thread range	M3 – M12
Length compensation in tension	20 mm
Morse taper MT	2
Length compensation in compression	10 mm
Length from the machine spindle	135 mm
Type of product	Tapping head

## Accessories

Spare chuck key for tapping chuck type DSPL with shank  
 for type 12

334515 12