

## 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 30 and 42** (= MT 4 or 5 for metric thread M14 – M30 or M18 – M42)**on request.** 

# **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