

## Hydraulic measuring stand (with magnetic base), Throat: 400 mm



## **Order data**

Order number	440600 400
GTIN	4045197889812
Item class	41D

## **Description**

#### **Version:**

Stand with magnetic base with **ergonomic rotary switch**. High performance ferrite magnet with ground contact faces on the back and ground Vee underneath for placing on shafts and cylindrical bodies. **Plastic enclosure** of the magnetic base for easy handling, enhanced shock protection and thermal insulation.

**Hydraulic measuring stand with central clamping** - all joints are rigidly clamped by means of the central rotary knob. Oil hydraulics protected against oil leakage by double seals. Clamping force can be steplessly adjusted. **Large rubberised hand wheel** ( $\varnothing$  54 mm) for easy tightening and releasing the clamp. Jointed arms on the dial indicator mounting rotates 360°, can be twisted 180° and suitable for dial indicators with shank  $\varnothing$  6 and 8 mm or dovetail.

#### **Supplied with:**

Jointed arm No. 440610 400 and magnetic base No. 440620 1.

#### Note:

Hydraulic stands can withstand large fluctuations in temperature when the clamp is open. However a certain time is required for the temperature of the oil to equalise. When the clamp is closed the maximum fluctuation in temperature without fluctuations in pressure is 15 °C. These can lead to damage to the stand or to the object that is clamped.

Throat: 400 mm

Connection thread: M8

Alignment of connecting thread: side



Magnetic force: 1000 N

Magnetic base length: 75 mm Magnetic base width: 56 mm

# **Technical description**

Magnetic force	1000 N
Connection thread	M8
Magnetic base width	56 mm
Magnetic base length	75 mm
Magnetic base height	58 mm
Throat	400 mm
Alignment of connecting thread	side
Type of product	Measuring stand, hydraulic

# **Accessories**

Magnetic base Type 1	440620 1
Replacement handwheel Type A	440626 A