

Coordinate plug gauge, Thread: M5



Order data

| Order number | 494250 M5 |
|--------------|---------------|
| GTIN | 4046122918607 |
| Item class | 48B |

Description

Version:

Coordinate plug gauge for determination of the position and alignment of internal threads using a coordinate measuring instrument or tactile MM1 measuring microscope with the tactile TP20 measuring system.

Application:

The plug supports itself by means of a difference in pitch between two successive turns of the thread and thus centres itself on the flanks of the thread. The probe measures the alignment in space of the smooth functional faces.

Material: Gauge steel

Ø D: 6 mm

Width across flats AF: 4 mm

Dimension L1: 29 mm Dimension L2: 12 mm Dimension L3: 8 mm

Technical description

| Dimension L1 | 29 mm |
|-----------------------|-------------|
| Material | Gauge steel |
| Width across flats AF | 4 mm |
| Dimension L2 | 12 mm |
| Ø D | 6 mm |
| Dimension L3 | 8 mm |

Data sheet



Type of product Coordinate plug gauge