

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.

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
Calibration	L10
Type of product	Gauge

Services

CalibrationGo / No Go thread plug gauge maximum \varnothing 20 mm	028550 20
DAkkS calibration "Go" / "No Go" thread plug gauge maximum \varnothing 90 mm	028590 90