

Coordinate plug gauge, Thread: M3



Order data

Order number	494250 M3
GTIN	4046122918577
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

Material	Gauge steel
Dimension L3	5 mm
Dimension L2	12 mm
Width across flats AF	4 mm
Dimension L1	26 mm
Ø D	6 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