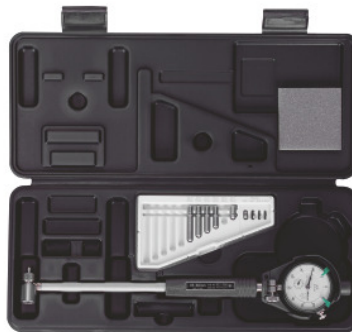


**Mitutoyo****Precision bore gauge with dial indicator, Measuring range: 160-250mm****Order data**

Order number	435203 160-250
GTIN	4946368854922
Item class	44A

**Description****Version:**

Self-centring precision bore gauge with three-point contact. Gauge holder and dial indicator matt chrome-plated. Shock-resistant plastic dial indicator housing. Gauge holder compensated for hand temperature. The gauge is set to the bore  $\varnothing$  by exchangeable contact points of different lengths and intermediate rings.

Measuring pins with spherical carbide tips.

**Application:**

Dial bore gauge for checking bores for  $\varnothing$  accuracy, cylindrical form, and roundness.

**Supplied with:**

Supplied with dial indicator No. 432051 size 10/58 with 1/100-mm scale.

**Technical description**

Measuring range	160 - 250 mm
Measurement depth	250 mm
Repetition accuracy without dial gauge	0.5 $\mu$ m
Number of contact points	6
Centring plate width	90 mm

Standard	Manufacturer's standard
Packaging	sturdy box
Calibration	C1
Calibration	C4
Type of product	2-point precision bore gauge

## Services

Calibration Precision bore gauge (types B + C) maximum measuring range 800 mm	023210 800
Calibration Dial indicator analogue 0.01 and digital 0.01 / 0.001 maximum measuring span 10 mm	023000 10
DAkkS calibration Dial indicator analogue 0.01 and digital 0.01 / 0.001 maximum measuring span 12,5 mm	023010 12,5

## Accessories

Adapter for two-point bore gauges 1 piece Type 90-300	439914 90-300
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