

2-Point Inside Measuring Instrument

Item number: 511-210-20

Images



Description

These are bore gauges that automatically self-centre via a centring bridge. They offer you the following benefits:

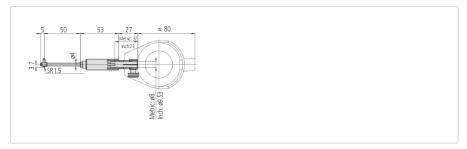
- A long plunger stroke gives you amazing accuracy.
- Interchangeable washers 0.5 mm thick are supplied as standard accessories, so you can enable setting in small steps.
- Contact points are carbide (>18 mm range), giving you high durability and wear resistance.
- A large grip reduces heat transfer from the operator by 50%.

Features

Inch-Metric:	Metric
Digital/Analog:	Analog
Range:	6 - 10 mm
Graduation:	0.001 mm
Stroke of contact point:	0.5 mm
Measuring depth:	50 mm
No. Dial Indicator:	2109AB-10
Number of anvils:	9
Accuracy:	5 μm
Repeatability:	2 μm
Measuring force:	≤2 N

Delivered:	In a box with bore gauge 511-209, dial indicator 2109AB-10, plastic cover for indicator 21DZA000, 9 anvils
Mass:	255 g

Dimensions



Accessories

Optional accessories:



Digital Indicator, Bore Gauge ID-C

12,7mm, 0,001mm, Flat Back Plate Art No. 543-310B-10 Suggested retail price: **563.00** €*



Limit Hands (green) 2pcs

Dial Indicator Series 2/3/4 Art No. 21AZB195 Price on application

Standard accessories:

Anvil (6 mm)/511



Small Holes Type, 6 mm/0,24 " Art No. 952168 Price on application



Anvil (6.5mm)/511

Art No. 952169

Price on application



Anvil (7mm)/511

Art No. 952170

Price on application



Anvil (7.5mm)/511

Art No. 952414

Price on application

Anvil (8mm)/511



Art No. 952415

Price on application



Anvil (8.5mm)/511

Art No. 952416

Price on application

Anvil (9MM)/511



Art No. 952417

Price on application



Anvil (9.5mm)/511

Art No. 952418

Price on application



Anvil (10mm)/511

Art No. 952419

Price on application

Spanner/511



Art No. 206709

Price on application

Tweezers/511



Art No. 206710

Price on application



Dial Gauge, Flat Back, ISO Type

Jewelled Bearing, Shockproof, 1mm, 0,001mm
Art No. 2109AB-10
Suggested retail price: 106.00 €*



Protector for Indicator (plastic cover)

Art No. 21DZA000 Suggested retail price: **20.00 €***