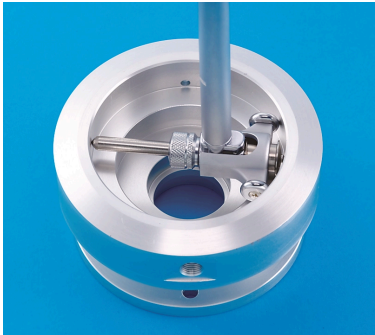


2-Point Inside Measuring Instrument

Item number: 511-712-20

Images



Description

This is a short range application Bore Gauge Set that automatically self-centres via a centring bridge and offers you the following benefits:

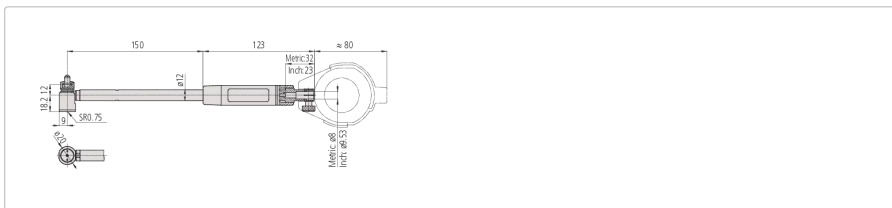
- It reduces the influence of heat from the operator's hand by 50% by making the grip hollow structured, thereby retaining high accuracy measurement.
- Interchangeable washers (0,5 mm thick) are supplied as standard accessories, so you can enable setting in small steps.
- Contact points are carbide (>18 mm range), giving you high durability and wear resistance.

Features

Inch-Metric:	Metric
Range:	35 - 60 mm

Graduation:	0.01 mm
Stroke of contact point:	1.2 mm
Measuring depth:	150 mm
No. Dial Indicator:	2046AB
Number of anvils:	6
Accuracy:	2 µm
Repeatability:	0.5 µm
Digital/Analog:	Analog
Delivered:	In a box with bore gauge 511-702, dial indicator 2046AB, plastic cover for indicator 21DZA000, 6 anvils, 4 interchangeable washer
Mass:	400 g

Dimensions



Accessories

Optional accessories:

Extension Rod Serie 511

125mm, 12mm Rod Diameter

Art No. 953552

Suggested retail price: 251.00 €*


Extension Rod Serie 511

250mm, 12mm Rod Diameter

Art No. 953553

Suggested retail price: 275.00 €*


Extension Rod Serie 511

500mm, 12mm Rod Diameter
Art No. 953554
Suggested retail price: 493.00 €*



Extension Rod Serie 511

750mm, 12mm Rod Diameter
Art No. 953555
Suggested retail price: 655.00 €*



Extension Rod Serie 511

1000mm, 12mm Rod Diameter
Art No. 953556
Suggested retail price: 907.00 €*



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





**Carbide Tipped Anvil Series
511**

Range 50mm (100mm)
Art No. 21DZA232A
Suggested retail price: 13.00 €*



**Carbide Tipped Anvil Series
511**

Range 40mm, 55mm (105mm)
Art No. 21DZA232B
Suggested retail price: 13.00 €*



**Carbide Tipped Anvil Series
511**

Range 45mm, 60mm (110mm)
Art No. 21DZA232C
Suggested retail price: 13.00 €*



**Carbide Tipped Anvil Series
511**

Range 50mm, 65mm (115mm)
Art No. 21DZA232D
Suggested retail price: 13.00 €*



**Carbide Tipped Anvil Series
511**

Range 55mm, 70mm (120mm)
Art No. 21DZA232E
Suggested retail price: 13.00 €*



Carbide Tipped Anvil Series 511

Range 60mm, 75mm (125mm)
Art No. 21DZA232F
Suggested retail price: 13.00 €*



Washer Series 511

0,5mm, Range 35-160mm
Art No. 205457
Suggested retail price: 7.00 €*



Washer Series 511

1 mm, Range 35-160mm
Art No. 205458
Suggested retail price: 7.00 €*



Washer Series 511

2 mm, Range 35-160mm
Art No. 205459
Suggested retail price: 7.00 €*



Washer Series 511

3 mm, Range 35-160mm
Art No. 205460
Suggested retail price: 7.00 €*
