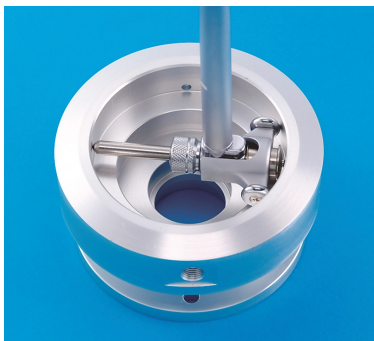




2-Point Inside Measuring Instrument

Item number: 511-714-20

Images



Description

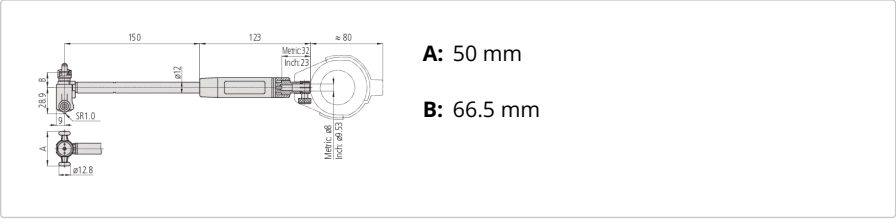
This is a short range application Bore Gauge Set that automatically self-centres via a centring bridge and offers you the following benefits:

- 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:	100 - 160 mm
Graduation:	0.01 mm
Stroke of contact point:	1.6 mm
Measuring depth:	150 mm
No. Dial Indicator:	2046AB
Number of anvils:	13
Accuracy:	2 µm
Repeatability:	0.5 µm
Digital/Analog:	Analog
Delivered:	In a box with bore gauge 511-704, dial indicator 2046AB, plastic cover for indicator 21DZA000, 13 anvils, 4 interchangeable washer
Mass:	480 g

Dimensions



Accessories

Optional accessories:

The image shows a Mitutoyo Digital Indicator, Bore Gauge ID-C. It features a circular black body with a digital display showing '0.000'. The display has a green background and black text. Above the display are buttons for 'ON/OFF', 'CAL', and 'MENU'. Below the display are buttons for 'TOL', 'RES', 'START', 'DATA/HOLD', 'PRESET', 'SCALE', 'LOCK', and 'OTHER'. The gauge has a long, thin measuring rod extending from the bottom.

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



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 €*


SHOW LESS

Standard accessories:

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 €*

**Carbide Tipped Anvil Series
511**

Range 80mm (130mm)
Art No. 21DZA232G
Suggested retail price: 15.00 €*

**Carbide Tipped Anvil Series
511**

Range 85mm (135mm)
Art No. 21DZA232H
Suggested retail price: 15.00 €*



Carbide Tipped Anvil Series 511

Range 90mm (140mm)
Art No. 21DZA232J
Suggested retail price: **16.00 €***



Carbide Tipped Anvil Series 511

Range 95mm (145mm)
Art No. 21DZA232L
Suggested retail price: **16.00 €***



SHOW LESS