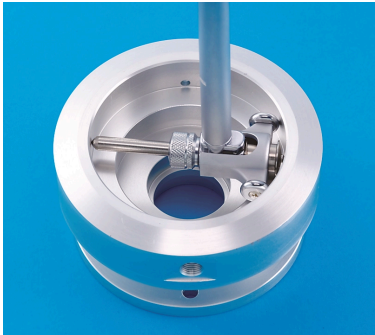


## 2-Point Inside Measuring Instrument

Item number: 511-722-20

### 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:**

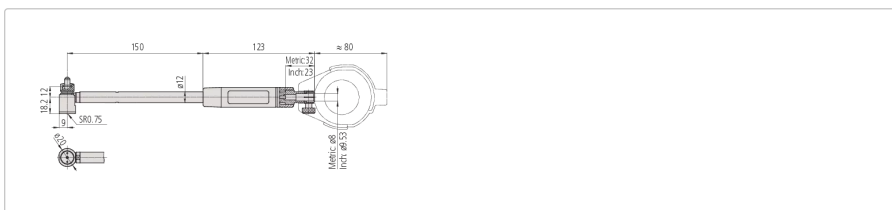
Metric

**Range:**

35 - 60 mm

<b>Graduation:</b>	0.001 mm
<b>Stroke of contact point:</b>	1.2 mm
<b>Measuring depth:</b>	150 mm
<b>No. Dial Indicator:</b>	2109AB-10
<b>Number of anvils:</b>	6
<b>Accuracy:</b>	2 µm
<b>Repeatability:</b>	0.5 µm
<b>Digital/Analog:</b>	Analog
<b>Delivered:</b>	In a box with bore gauge 511-702, dial indicator 2109AB-10, plastic cover for indicator 21DZA000, 6 anvils, 4 interchangeable washer
<b>Mass:</b>	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 €\*  

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### Extension Rod Serie 511

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

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### Extension Rod Serie 511

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

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### Digital Indicator, Bore Gauge ID-C

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

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### Limit Hands (green) 2pcs

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

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### Carbide Tipped Anvil Series 511

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

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### Carbide Tipped Anvil Series 511

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

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### Carbide Tipped Anvil Series 511

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

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### Carbide Tipped Anvil Series 511

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

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### Carbide Tipped Anvil Series 511

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

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### **Carbide Tipped Anvil Series 511**

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

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### **Washer Series 511**

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

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### **Washer Series 511**

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

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### **Washer Series 511**

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

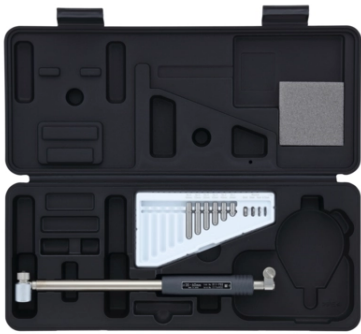
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### **Washer Series 511**

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

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## 2-Point Inside Measuring Instrument

Bore Gauge, 35-60mm, w/o Indicator  
Art No. 511-702  
Suggested retail price: 297.00 €\*  

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## Dial Gauge, Flat Back, ISO Type

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

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## Protector for Indicator (plastic cover)

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

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