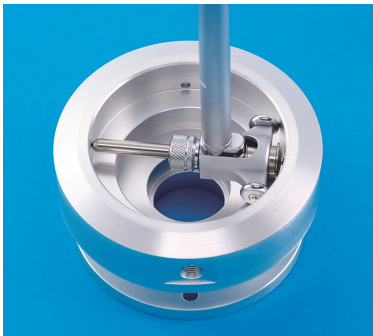
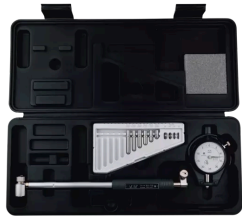




## 2-Point Inside Measuring Instrument

Item number: 511-742-20

### Images



### Description

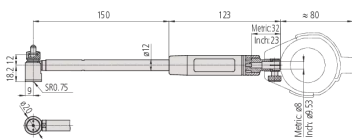
This is a short range application Bore Gauge Set that automatically self-centres via a centring bridge and offers you the following benefits:

- 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

<b>Inch-Metric:</b>	Inch
<b>Range:</b>	1.4 - 2.5 "
<b>Graduation:</b>	0.0005"
<b>Stroke of contact point:</b>	18 - 60 mm: 1.2 mm 50 - 400 mm: 1.6 mm
<b>Measuring depth:</b>	6"
<b>No. Dial Indicator:</b>	2922AB
<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 511-732, dial indicator 2922AB, plastic cover for indicator 21DZA000, 6 anvils, 4 interchangeable washer
<b>Mass:</b>	400 g

## Dimensions



## Accessories

**Optional accessories:**



### Digital Indicator, Bore Gauge ID-C

ASME/ANSI Type, Inch/Metric, 0,5", 0,00005",  
Flat Back Plate

Art No. 543-312B-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 €\*



### 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 €\*

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**Washer Series 511**

3 mm, Range 35-160mm

Art No. 205460

Suggested retail price: 7.00 €\*

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