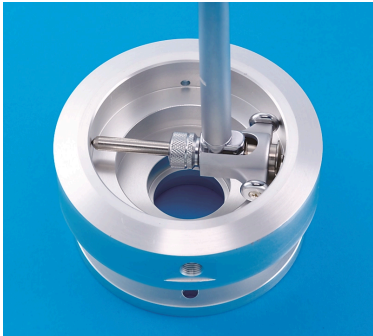




2-Point Inside Measuring Instrument

Item number: 511-746-20

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:

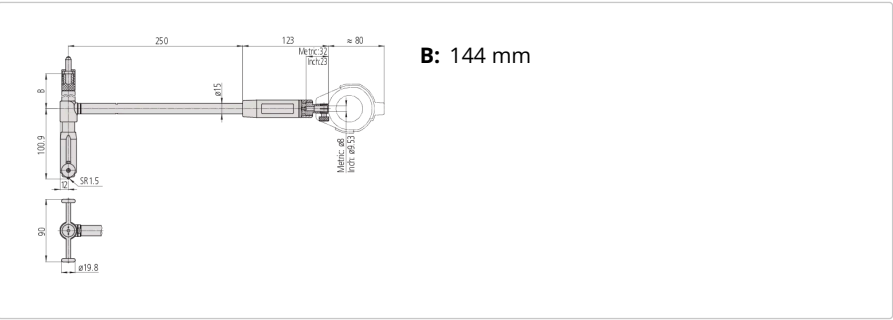
- It reduces the influence of heat from the operator's hand by 50% by making the grip hollow structured, thereby retaining high accuracy measurement.
- Interchangeable washers (0,5 mm thick) are supplied as standard accessories, so you can enable setting in small steps.

- Contact points are carbide (>18 mm range), giving you high durability and wear resistance.

Features

Inch-Metric:	Inch
Range:	10 - 16 "
Graduation:	0.0005"
Stroke of contact point:	18 - 60 mm: 1.2 mm 50 - 400 mm: 1.6 mm
Measuring depth:	10"
No. Dial Indicator:	2922AB
Number of anvils:	5
Accuracy:	2 μm
Repeatability:	0.5 μm
Digital/Analog:	Analog
Delivered:	In a box with bore gauge 511-736, dial indicator 2922AB, plastic cover for indicator 21DZA000, 5 anvils, 7 interchangeable washer, 1 sub anvil
Mass:	945 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, 15mm Rod Diameter

Art No. 953557

Suggested retail price: 257.00 €*



Extension Rod Serie 511

250mm, 15mm Rod Diameter

Art No. 952361

Suggested retail price: 264.00 €*



Extension Rod Serie 511

500mm, 15mm Rod Diameter

Art No. 953558

Suggested retail price: 622.00 €*




Extension Rod Serie 511

750mm, 15mm Rod Diameter

Art No. 953559


Suggested retail price: 815.00 €*

Extension Rod Serie 511


1000mm, 15mm Rod Diameter
Art No. 953560
Suggested retail price: 1,070.00 €*


Standard accessories:


Anvil No.1

511-705...-736
Art No. 21DZA241A
Price on application


Anvil No.2/511

511-705...-736
Art No. 21DZA241B
Price on application


Anvil No.3/511

511-705...-736
Art No. 21DZA241C
Price on application


Anvil No.4/511

511-705...-736
Art No. 21DZA241D
[Price on application](#)

Anvil No.5/511

511-705...-736
Art No. 21DZA241E
[Price on application](#)

Washer 0.5mm 0.02"/511

0.5mm / .02"
Art No. 205467
[Price on application](#)

Washer /511

1 mm / .04"
Art No. 205461
[Price on application](#)

Washer /511

2mm / .08"
Art No. 205462
[Price on application](#)

**Washer 3mm 0.12"/511**

3mm / .12"

Art No. 205463

Price on application

**Washer 4mm /511**

4 mm

Art No. 205464

Price on application

**Washer 5mm /511**

5 mm

Art No. 205465

Price on application

**Washer 6mm /511**

6 mm

Art No. 205466

Price on application

**Sub-Anvil 3"/511**

Art No. 202975

Price on application



Dial Gauge, Flat Back, ANSI/AGD Type

0,125", 0,0005"

Art No. 2922AB

Suggested retail price: 107.00 €*



Protector for Indicator (plastic cover)

Art No. 21DZA000

Suggested retail price: 20.00 €*