

2-Point Inside Measuring Instrument

Item number: 511-743-20

Images









Description

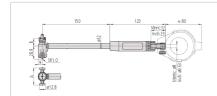
This is a short range application Bore Gauge Set that automatically self-centres via a centring bridge and offers you the following benefits:

- 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:	2 - 6 "
Graduation:	0.0005"
Stroke of contact point:	18 - 60 mm: 1.2 mm 50 - 400 mm: 1.6 mm
Measuring depth:	6"
No. Dial Indicator:	2922AB
Number of anvils:	11
Accuracy:	2 μm
Repeatability:	0.5 μm
Digital/Analog:	Analog
Delivered:	In a box with bore gauge 511-733, dial indicator 2922AB, plastic cover for indicator 21DZA000, 11 anvils, 4 interchangeable washer, 1 sub-anvil
Mass:	420 g

Dimensions



A: 38 mm

B: 16.5 mm

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** €*

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** €*





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 €***



Carbide Tipped Anvil Series 511

Range 100mm (150mm) Art No. 21DZA232M Suggested retail price: **16.00 €***



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 €***



Sub-Anvil Series 511

50 mm Art No. 102178 Suggested retail price: **24.00 €***



2-Point Inside Measuring Instrument

Bore Gauge, 2-6", w/o Indicator Art No. 511-733 Suggested retail price: **310.00** €*



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 €***