

2-Point Inside Measuring Instrument

Item number: 511-753-20

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:

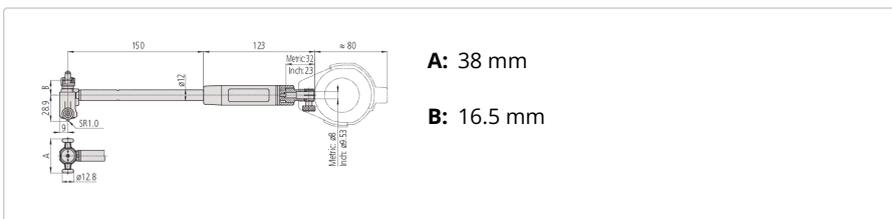
- It reduces the influence of heat from the operator's hand by 50% by making the grip hollow structured, thereby retaining high accuracy measurement.
- Interchangeable washers (0,5 mm thick) are supplied as standard accessories, so you can enable setting in small steps.
- Contact points are carbide (>18 mm range), giving you high durability and wear resistance.

Features

Inch-Metric:	Inch
Digital/Analog:	Analog
Range:	2 - 6 "
No. Dial Indicator:	2923AB-10

Stroke of contact point:	0.063 "
Graduation:	0.0001"
Accuracy:	0.00008 "
Repeatability:	0.00002 "
Measuring depth:	6 "
Measuring force:	≤5 N
Number of anvils:	11
Sub anvils:	2 "
Delivered:	In a box with bore gauge 511-733, dial indicator 2923AB-10, plastic cover for indicator 21DZA000, 11 anvils, 4 interchangeable washers, 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: 240.00 €*



Extension Rod Serie 511

250mm, 12mm Rod Diameter
Art No. 953553
Suggested retail price: 271.00 €*



Extension Rod Serie 511

500mm, 12mm Rod Diameter
Art No. 953554
Suggested retail price: 479.00 €*



Extension Rod Serie 511

750mm, 12mm Rod Diameter
Art No. 953555
Suggested retail price: 645.00 €*



Extension Rod Serie 511

1000mm, 12mm Rod Diameter
Art No. 953556
Suggested retail price: 870.00 €*



Standard accessories:



Dial Gauge, Flat Back, ANSI/AGD Type

Jewelled Bearing, Shockproof, 0,05", 0,0001"
Art No. 2923AB-10
Suggested retail price: 145.00 €*



2-Point Inside Measuring Instrument

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



Protector for Indicator (plastic cover)

Art No. 21DZA000
Suggested retail price: 14.50 €*



Carbide Tipped Anvil Series 511

Range 50mm (100mm)
Art No. 21DZA232A
Suggested retail price: 8.00 €*



Carbide Tipped Anvil Series 511

Range 40mm, 55mm (105mm)
Art No. 21DZA232B
Suggested retail price: 8.50 €*



Carbide Tipped Anvil Series 511

Range 45mm, 60mm (110mm)
Art No. 21DZA232C
Suggested retail price: 9.00 €*



Carbide Tipped Anvil Series 511

Range 50mm, 65mm (115mm)
Art No. 21DZA232D
Suggested retail price: 9.50 €*



Carbide Tipped Anvil Series 511

Range 55mm, 70mm (120mm)
Art No. 21DZA232E
Suggested retail price: 9.80 €*



Carbide Tipped Anvil Series 511

Range 60mm, 75mm (125mm)
Art No. 21DZA232F
Suggested retail price: 10.30 €*



Carbide Tipped Anvil Series 511

Range 80mm (130mm)
Art No. 21DZA232G
Suggested retail price: 11.50 €*

Carbide Tipped Anvil Series 511



Range 85mm (135mm)
Art No. 21DZA232H
Suggested retail price: 11.80 €*

Carbide Tipped Anvil Series 511



Range 90mm (140mm)
Art No. 21DZA232J
Suggested retail price: 12.00 €*

Carbide Tipped Anvil Series 511



Range 95mm (145mm)
Art No. 21DZA232L
Suggested retail price: 12.30 €*

Carbide Tipped Anvil Series 511



Range 100mm (150mm)
Art No. 21DZA232M
Suggested retail price: 13.30 €*

Sub-Anvil Series 511



50 mm
Art No. 102178
Suggested retail price: 23.80 €*



Washer Series 511

0,5mm, Range 35-160mm
Art No. 205457
Suggested retail price: 4.20 €*



Washer Series 511

1 mm, Range 35-160mm
Art No. 205458
Suggested retail price: 4.20 €*



Washer Series 511

2 mm, Range 35-160mm
Art No. 205459
Suggested retail price: 4.20 €*



Washer Series 511

3 mm, Range 35-160mm
Art No. 205460
Suggested retail price: 4.20 €*



Cover

Art No. 21RAC857
Price on application

Art No. 21RAC916
Suggested retail price: 4.20 €*

