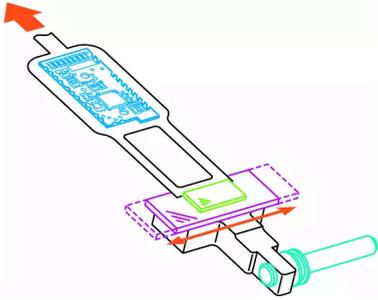
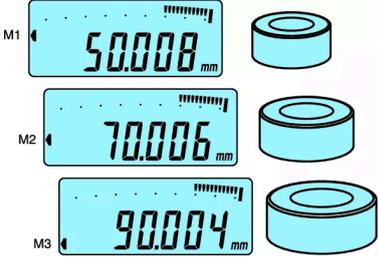


Digital ABS Bore Gauge

Item number: 511-521

Images





ABSOLUTE®

IP53

Description

A Mitutoyo ABSOLUTE Digimatic bore gauge designed exclusively for ID measurement. A minimum value holding function provides easy measurement of hole diameter. Up to three sets of master value and upper/lower tolerance values can be memorized and recalled at the push of a button. An analog bar indicator is integrated to enhance ease of reading, especially for GO/±NG judgement. Measurements can be made inside very deep holes by using up to four extension rods.

Features

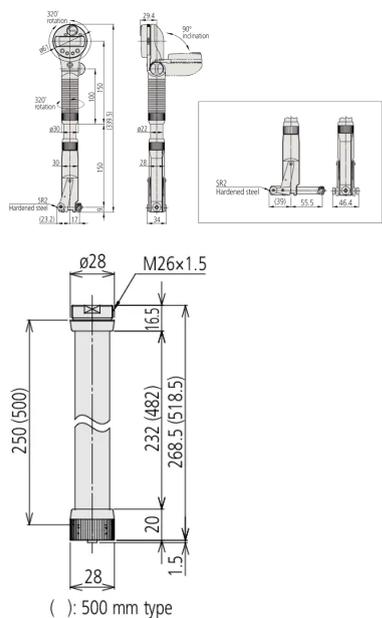
Inch-Metric:	Inch/Metric
Digital/Analog:	Digital
Range:	1.8 - 4 "
Stroke of contact point:	0.048 "/1.2 mm
Digital step:	0,001 mm
Accuracy:	0,003 mm (excluding quantizing error)
Repeatability:	≤0.0001 "/≤0.002 mm
Measuring force:	≤5 N
Number of anvils:	12
Power supply:	2 batteries SR-44
Battery life:	2000 hours
Sampling Frequency:	50 times/sec*
Display:	LCD character height 7.5 mm
ON/OFF:	Yes
DATA (output with cable) / HOLD (display value):	Yes
PRESET 3x:	Yes
MIN Value Hold:	Yes
GO/±NG judgement:	Yes

Delivered:

In a wooden box with SR44 battery, 12 anvils, 4 interchangeable washers

Mass:

500 g

Dimensions**Accessories****Optional accessories:**

Promotion!

Mitutoyo

MiCAT
the standard in world metrology software
MesurLink

USB-ITPAK Vers. 3.0
USB Dongle + Manual (Software available Online)
Art No. 06AGR543
Promo price: 268.00 €*
Suggested retail price: ~~340.00 €*~~

USB-ITPAK

**Digimatic Cable, Flat Straight Type**

1 m
Art No. 905338
Suggested retail price: 37.00 €*



Digimatic Cable, Flat Straight Type

2 m
Art No. 905409
Suggested retail price: 44.00 €*
Promotion!



USB Input Tool Direct (Digimatic to USB)

2m Cable, Digimatic/Digimatic 2, Flat Straight Type
Art No. 06AFM380F
Promo price: 98.00 €*
Suggested retail price: 124.00 €*
Promotion!



U-WAVE-T, Buzzer Type

Wireless Transmitter
Art No. 02AZD880G
Promo price: 129.00 €*
Suggested retail price: 187.00 €*
Promotion!



U-WAVE-T, IP67 Type

Wireless Transmitter
Art No. 02AZD730G
Promo price: 129.00 €*
Suggested retail price: 187.00 €*
Promotion!



Connection Cable F for U-WAVE

Straight, without Data Button
Art No. 02AZD790F
Promo price: 68.00 €*
Suggested retail price: 98.00 €*
Promotion!



Extension Rod, Series 511

250mm
Art No. 21DZA089
Suggested retail price: 685.00 €*

Extension Rod, Series 511

500mm
Art No. 21DZA081
Suggested retail price: 725.00 €*



Standard accessories:



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 €*



Carbide Tipped Anvil Series 511

Range 155mm
Art No. 21DZA232N
Price on application



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 €*

Spare parts

Consumable spares:



Battery SR44 1,5 V

Art No. 938882
Suggested retail price: 7.00 €*