

## Dial Gauge, Flat Back, ISO Type

Item number: 2972AB

### Images



### Description

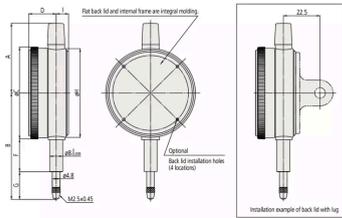
One Revolution, Shock- & Dustproof, 1mm, 0,01mm

### Features

<b>Digital/Analog:</b>	Analog
<b>Inch-Metric:</b>	Metric
<b>Type:</b>	EN ISO Standard
<b>Range:</b>	1 mm
<b>Plunger Stroke:</b>	3.5 mm
<b>Range per rev.:</b>	1,4 mm
<b>Dial reading:</b>	50-0-50
<b>Delivered:</b>	With certificate of inspection
<b>Graduation:</b>	0.01 mm
<b>MPE any 1/10 revolution:</b>	5 $\mu$ m
<b>MPE measuring range:</b>	7 $\mu$ m

<b>H MPE (Hysteresis):</b>	3 µm
<b>R MPE (Repeatability):</b>	3 µm
<b>Measuring force:</b>	0,4-1,4 N
<b>Stem:</b>	8 mm
<b>Contact point:</b>	Carbide tipped, thread: M 2.5 x 0.45 mm
<b>One revolution:</b>	Yes
<b>Cushioned end point:</b>	Yes
<b>Mass:</b>	70 g

## Dimensions



**A:** 43.2 mm

**B:** 66 mm

**C:** 57 mm

**D:** 16.9 mm

**F:** 20.3 mm

**G:** 17.2 mm

**H:** 55 mm

**I:** 7.6 mm

## Accessories

Optional accessories:



### Limit Hands (green) 2pcs

Dial Indicator Series 2/3/4

Art No. 21AZB195

Price on application

## Spare parts

Consumable spares:



**Contact Element Ball Point,  
M2,5x0,45**

7,3mm Length, Carbide, Metric

Art No. 901312

Suggested retail price: 5.00 €\*  

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