# Mitutoyo

## Dial Gauge, Lug Back, ISO Type 10mm, 0,01mm

Item number: 2046A



#### Description

#### Standard Type, 10 mm Range, 0,01 mm Graduation

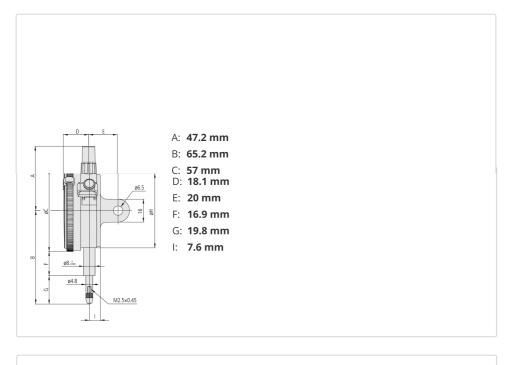
This is a standard, metric dial indicator. It offers you the following benefits:

- Bezel clamp and lifting lever (optional) can be attached to either right or left side. They can be easily installed and removed without tools.
- No through screw holes on the frame and secure adhesion between the bezel and the crystal as well as the use of an O-ring prevents water or oil penetration.

#### Features

Range: <b>10 mm</b> Range <b>1 mm</b>	
Range 1 mm	
per rev.:	
Graduation: 0.01 mm	
Scale: 0-100 (100-0)	
MPE any 1/10 <b>5 μm</b>	
revolution:	
MPE any 1/2 <b>9 μm</b>	
revolution:	
MPE any 1 <b>10 μm</b>	
revolution:	
MPE measuring range: 13 μm	
Η MPE (Hysteresis): 3 μm	
R MPE (Repeatability): <b>3 μm</b>	
Measuring force: 0,4-1,4 N	
Mass: 144 g	
Continuous dial: Yes	
Digital/Analog: Analog	
Inch-Metric: Metric	
Type: EN ISO Standard	
Stem: <b>8 mm</b>	
Contact point: Carbide tipped, thread: M 2.5 x 0.45 mm	1
Delivered: with certificate of inspection	

#### Dimensions



	Limit Hands (green) 2pcs Dial Indicator Series 2/3/4 21AZB195 Price on application
ų.	Bezel Clamp for Dial Gauge Metric, Series 2/3/4 21AZB148 Price on application
	Spindle Lifting Lever for Digital Indicator, A-Type Dial Indicator Series 2/3/4 21EZA198 Price on application
$\mathbf{x}$	Spindle Lifting Cable for Indicator, L=500mm 21JZA295 Price on application
<u> </u>	Spindle Lifting Cable with Auto Stop for Indicator, L=300mm 21JZA301 Price on application

### Spare parts

7 3mm Length Carbide Metric		Contact Element Ball Point, M2,5x0,45
	ARC A	7,3mm Length, Carbide, Metric