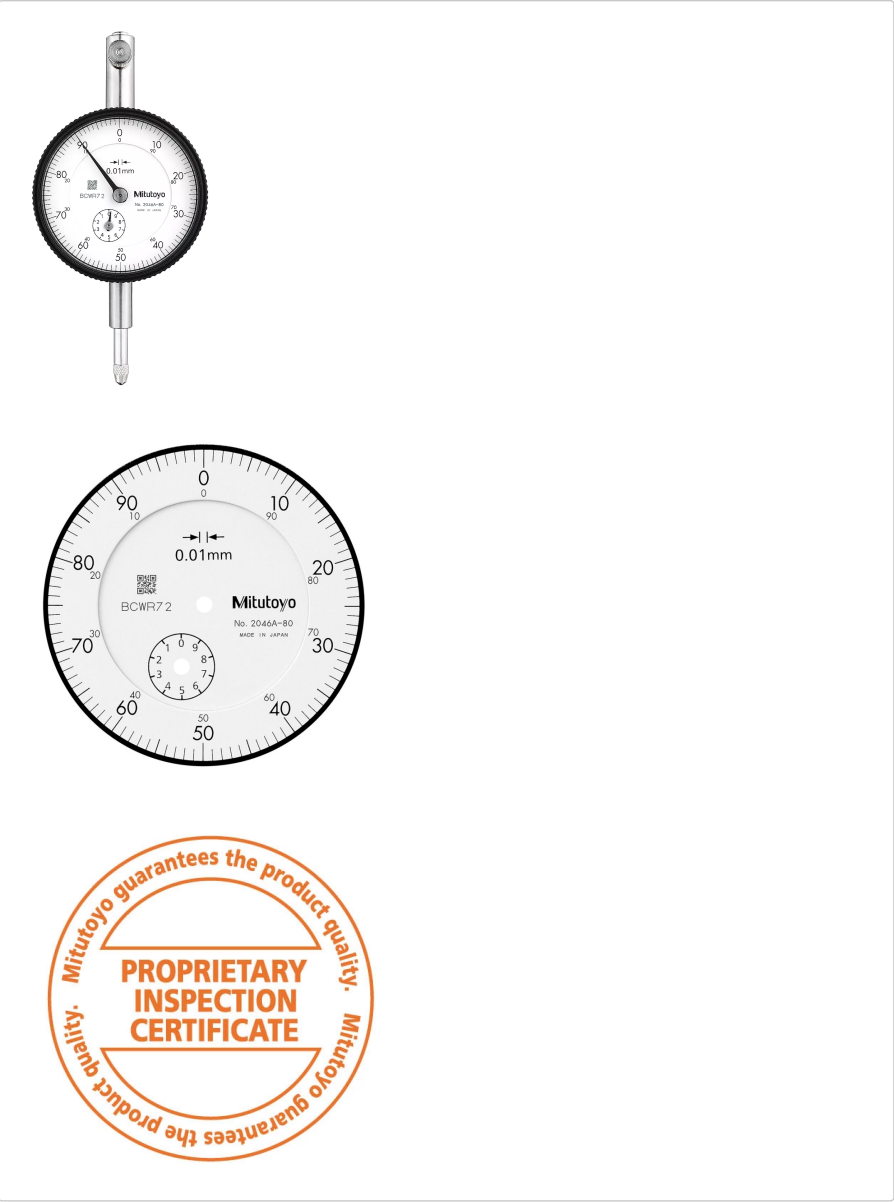


Dial Gauge, Lug Back, ISO Type

Item number: 2046A-80

Images



Description

This special dial indicators offer you the following benefits:

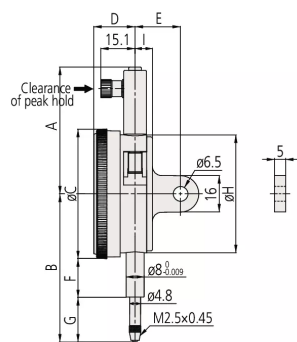
- In an adjustable pointer type the pointer can be adjusted independently of the position of the spindle by rotating the top knob.
- In a peak hold type a mechanism holds the pointer and the spindle at the position of maximum depression and hence displays the maximum value.

Features

|                 |                                |
|-----------------|--------------------------------|
| Digital/Analog: | Analog                         |
| Inch-Metric:    | Metric                         |
| Type:           | EN ISO Standard                |
| Range:          | 10 mm                          |
| Range per rev.: | 1 mm                           |
| Dial reading:   | ±0-100                         |
| Delivered:      | With certificate of inspection |

|                                 |                                         |
|---------------------------------|-----------------------------------------|
| <b>Graduation:</b>              | 0.01 mm                                 |
| <b>MPE any 1/10 revolution:</b> | 5 µm                                    |
| <b>MPE any 1/2 revolution:</b>  | 9 µm                                    |
| <b>MPE any 1 revolution:</b>    | 10 µm                                   |
| <b>MPE measuring range:</b>     | 15 µm                                   |
| <b>H MPE (Hysteresis):</b>      | 3 µm                                    |
| <b>R MPE (Repeatability):</b>   | 3 µm                                    |
| <b>Measuring force:</b>         | 0,4-5 N                                 |
| <b>Stem:</b>                    | 8 mm                                    |
| <b>Contact point:</b>           | Carbide tipped, thread: M 2.5 x 0.45 mm |
| <b>Continuous dial:</b>         | Yes                                     |
| <b>Peak retaining:</b>          | Yes                                     |
| <b>Mass:</b>                    | 158 g                                   |

## Dimensions



**A:** 55.8 mm

**B:** 65.2 mm

**C:** 57 mm

**D:** 18.1 mm

**E:** 20 mm

**F:** 16.9 mm

**G:** 19.8 mm

**H:** 52 mm

**I:** 7.6 mm

## Accessories

Optional accessories:



### Limit Hands (green) 2pcs

Dial Indicator Series 2/3/4

Art No. 21AZB195

Price on application



## Bezel Clamp for Dial Gauge

Metric, Series 2/3/4

Art No. 21AZB148

**Price on application**



## Spindle Lifting Lever

for Digital Indicator, A-Type Dial Indicator  
Serie 2/3/4

Art No. 21EZA198

**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 €\***