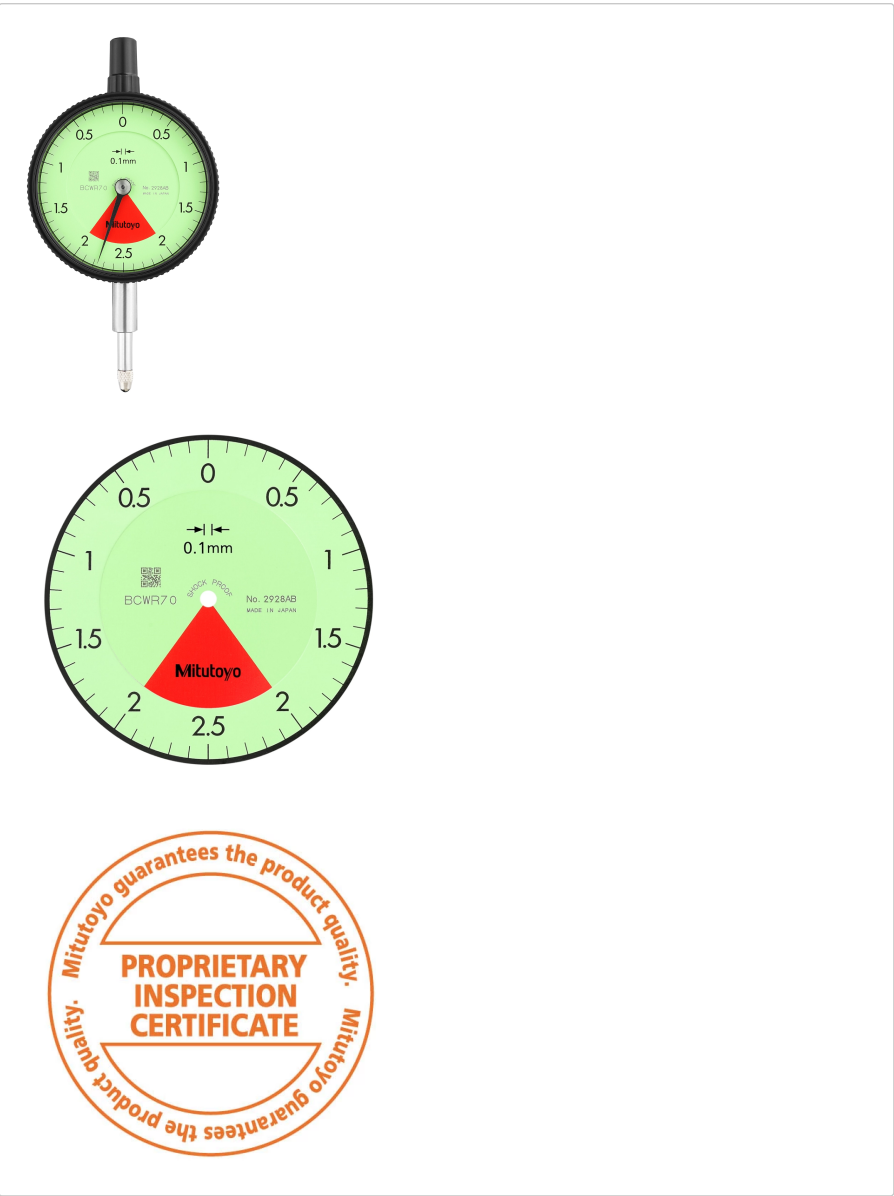


# Dial Gauge, Flat Back, ISO Type

Item number: 2928AB

## Images



## Description

### Graduation 0.01 / 0.1 mm

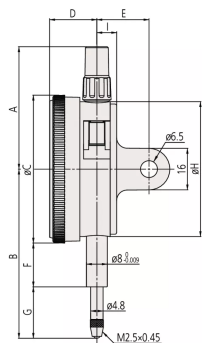
- This is a one revolution dial indicator. It offers you the following benefits:
- Bezel clamp and lifting lever (optional) can be attached to either right or left side. They can be easily installed without tools.
  - No through screw holes on the frame and secure adhesion between the bezel and the crystal as well as the use of an O-ring prevents water or oil penetration.

## Features

|                 |                 |
|-----------------|-----------------|
| Digital/Analog: | Analog          |
| Inch-Metric:    | Metric          |
| Type:           | EN ISO Standard |
| Range:          | 4 mm            |
| Plunger Stroke: | 10 mm           |
| Range per rev.: | 5 mm            |
| Dial reading:   | 2-0-2           |

|                                 |                                         |
|---------------------------------|-----------------------------------------|
| <b>Delivered:</b>               | With certificate of inspection          |
| <b>Graduation:</b>              | 0.1 mm                                  |
| <b>MPE any 1/10 revolution:</b> | 15 µm                                   |
| <b>MPE measuring range:</b>     | 25 µm                                   |
| <b>H MPE (Hysteresis):</b>      | 12 µm                                   |
| <b>R MPE (Repeatability):</b>   | 20 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>Shockproof:</b>              | Yes                                     |
| <b>Mass:</b>                    | 136 g                                   |

## Dimensions



**A:** 47.2 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**



## Spindle Lifting Cable

for Indicator, L=500mm

Art No. 21JZA295

**Price on application**



## Spindle Lifting Cable with Auto Stop

for Indicator, L=300mm

Art No. 21JZA301

**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 €\***