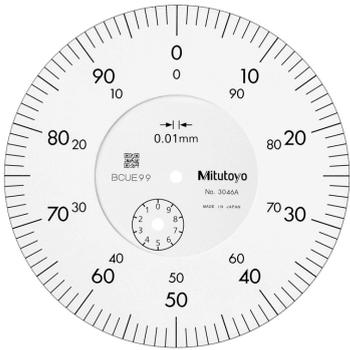


## Dial Gauge, Flat Back, ISO Type

Item number: 3046AB

### Images



### Description

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

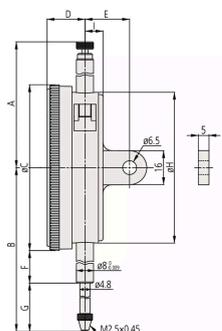
- Large-diameter dial face  $\varnothing = 78$  mm for easy reading
- 0.01 / 0.001 mm graduation

### Features

<b>Digital/Analog:</b>	Analog
<b>Inch-Metric:</b>	Metric
<b>Type:</b>	EN ISO Standard
<b>Delivered:</b>	With certificate of inspection
<b>Range:</b>	10 mm
<b>Range per rev.:</b>	1 mm
<b>Dial reading:</b>	$\pm 0-100$
<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>	0,4-1,4 N
<b>Mass:</b>	237 g
<b>Stem:</b>	8 mm
<b>Contact point:</b>	Carbide tipped, thread: M 2.5 x 0.45 mm
<b>Continuous dial:</b>	Yes

### Dimensions



- A:** 59.6 mm
- B:** 75.5 mm
- C:** 78 mm
- D:** 17.7 mm
- E:** 21 mm
- F:** 15.9 mm
- G:** 20.6 mm
- H:** 71 mm
- I:** 9 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: 14.00 €\*  

---