



Dial Gauge, Flat Back, ISO Type

Item number: 2046AB

Images



Description

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

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

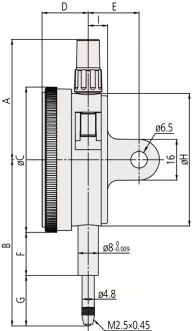
- Bezel clamp and lifting lever (optional) can be attached to either right or left side. They can be easily installed and removed without tools.
- No through screw holes on the frame as well as the use of an O-ring prevents water or oil penetration.

Features

Digital/Analog:	Analog
Inch-Metric:	Metric
Type:	EN ISO Standard
Delivered:	With certificate of inspection

Range:	10 mm
Range per rev.:	1 mm
Dial reading:	±0-100
Graduation:	0.01 mm
MPE any 1/10 revolution:	5 µm
MPE any 1/2 revolution:	9 µm
MPE any 1 revolution:	10 µm
MPE measuring range:	13 µm
H MPE (Hysteresis):	3 µm
R MPE (Repeatability):	3 µm
Measuring force:	0,4-1,4 N
Mass:	135 g
Stem:	8 mm
Contact point:	Carbide tipped, thread: M 2.5 x 0.45 mm
Continuous dial:	Yes

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: **14.00 €***