



Dial Gauge, Flat Back, ISO Type

Item number: 2052AB-19

Images



Description

Standard Type, 30 mm Range, 0,01 mm Graduation

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

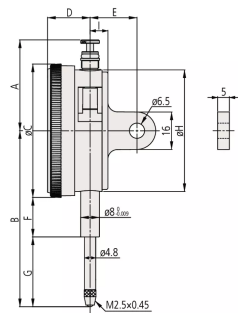
- Bezel clamp and lifting lever (optional) can be attached to either right or left side. They can be easily installed and removed without tools.
- No through screw holes on the frame and secure adhesion between the bezel and the crystal as well as the use of an O-ring prevents water or oil penetration.

Specification

Digital/Analog:	Analog
Inch-Metric:	Metric
Type:	EN ISO Standard
Delivered:	With certificate of inspection
Range:	30 mm
Range per rev.:	1 mm
Dial reading:	±0.0-100.0
Graduation:	0.01 mm

MPE any 1/10 revolution:	7 µm
MPE any 1/2 revolution:	11 µm
MPE any 1 revolution:	12 µm
MPE measuring range:	25 µm
H MPE (Hysteresis):	5 µm
R MPE (Repeatability):	3.0 µm
Measuring force:	0,4-2,5 N
Mass:	143 g
Stem:	8.0 mm
Contact point:	Carbide tipped, thread: M 2.5 x 0.45 mm
Continuous dial:	Yes
Cushioned end point:	Yes
Shockproof:	Yes

Dimensions



- A: 38.5 mm
- B: 88.7 mm
- C: 57 mm
- D: 18.1 mm
- E: 20 mm
- F: 16.9 mm
- G: 43.3 mm
- H: 52 mm
- I: 7.6 mm

Accessories

Optional accessories:



Limit Hands (green) 2pcs

Dial Indicator Series 2/3/4
Art No. 21AZB195



Bezel Clamp for Dial Gauge

Metric, Series 2/3/4
Art No. 21AZB148

Spare parts

Consumable spares:



Contact Element Ball Point, M2,5x0,45

7,3mm Length, Carbide, Metric
Art No. 901312
£7.70 ex. VAT