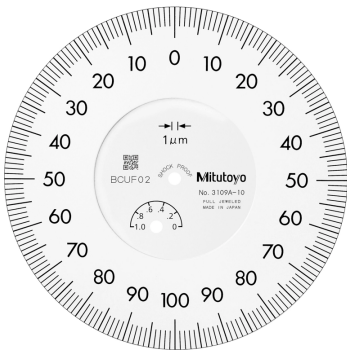




Dial Gauge, Flat Back, ISO Type

Item number: 3109AB-10

Images





Description

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

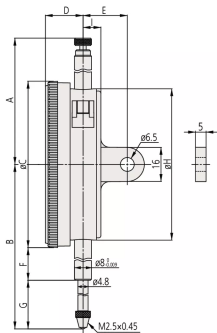
- Large-diameter dial face $\varnothing = 78$ mm for easy reading
- 0,01 / 0,001 mm graduation

Specification

Digital/Analog:	Analog
Inch-Metric:	Metric
Type:	EN ISO Standard
Delivered:	With certificate of inspection
Range:	1 mm
Range per rev.:	0,2 mm
Dial reading:	0.0-100.0-0.0
Graduation:	0.001 mm
MPE any 1/10 revolution:	2.5 μm
MPE any 1/2 revolution:	4 μm
MPE any 1 revolution:	4.5 μm
MPE measuring range:	5 μm
H MPE (Hysteresis):	2 μm
R MPE (Repeatability):	1.0 μm
Measuring force:	0,4-1,5 N
Mass:	255 g
Stem:	8.0 mm
Contact point:	Carbide tipped, thread: M 2.5 x 0.45 mm
Balanced dial:	Yes

Shockproof:	Yes
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Dimensions



- A:** 59.6 mm
- B:** 79 mm
- C:** 78 mm
- D:** 17.7 mm
- E:** 21 mm
- F:** 15.9 mm
- G:** 14.1 mm
- H:** 71 mm
- I:** 9 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



Spindle Lifting Lever

for Digital Indicator, A-Type Dial Indicator
Serie 2/3/4
Art No. 21EZA198
£7.70 ex. VAT



Spindle Lifting Cable

for Indicator, L=500mm
Art No. 21JZA295



Spindle Lifting Cable with Auto Stop

for Indicator, L=300mm
Art No. 21JZA301

Spare parts

Consumable spares:



Contact Element Ball Point, M2,5x0,45

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

