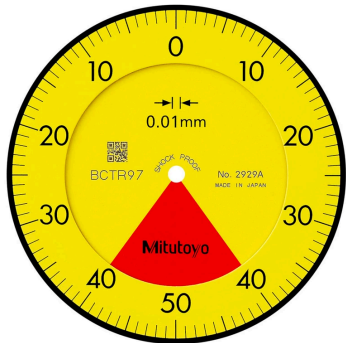
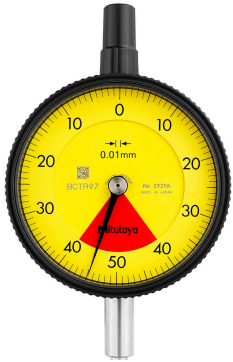
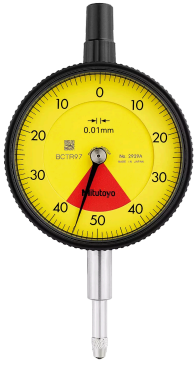


Dial Gauge, Flat Back, ISO Type

Item number: 2929AB

Images



Description

Graduation 0.01 / 0.1 mm

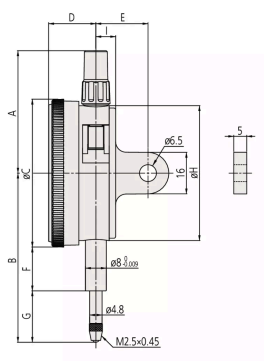
This is a one revolution dial indicator. It offers you the following benefits:

- 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
Delivered:	With certificate of inspection
Range:	0.8 mm
Plunger Stroke:	5 mm
Range per rev.:	1 mm
Dial reading:	40-0-40
Graduation:	0.01 mm
MPE any 1/10 revolution:	5 µm
MPE measuring range:	7 µm
H MPE (Hysteresis):	3 µm
R MPE (Repeatability):	3 µm
Measuring force:	0,4-1,4 N
Mass:	136 g
Stem:	8 mm
Contact point:	Carbide tipped, thread: M 2.5 x 0.45 mm
One revolution:	Yes
Shockproof:	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

Technical drawing details include:
 - Diameters: $\phi 6.5$, $\phi 8.3_{\pm 0.02}$, $\phi 4.8$
 - Thread: M2.5x0.45
 - Dimensions: 5, 16, 18.1, 19.8, 20, 47.2, 52, 57, 65.2

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

Consumable spares:



**Contact Element Ball Point,
M2,5x0,45**

7,3mm Length, Carbide, Metric

Art No. 901312

Suggested retail price: 14.00 €*
