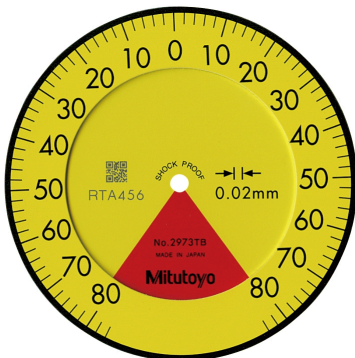
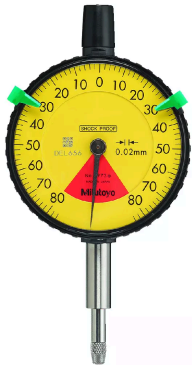




Dial Indicator, Flat Back

Item number: 2973TB

Images



Description

Lightweight type

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

- Excellent water and drip-proof characteristics
- It eliminates the possibility of reading errors due to miscounting multiple revolutions.

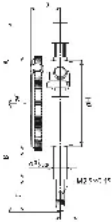
Specification

Digital/Analog:

Analog

Inch-Metric:	Metric
Functions:	ISO type
Delivered:	With certificate of inspection, limit indicators
Range:	1.6 mm
Plunger Stroke:	3.5 mm
Range per rev.:	2 mm
Graduation:	0.02 mm
MPE any 1/10 revolution:	8 μm
MPE measuring range:	16 μm
H MPE (Hysteresis):	4 μm
R MPE (Repeatability):	5 μm
Mass:	75 g
Stem:	8 mm
Contact point:	Carbide tipped, thread: M 2.5 x 0.45 mm
One revolution:	Yes
Cushioned end point:	Yes
Shockproof:	Yes

Dimensions



Technical drawing of a Mitutoyo dial indicator showing dimensions A through L. The drawing includes a side view and a detail of the contact point. Dimensions are labeled as follows: A: 43.2 mm, B: 66.3 mm, C: 57 mm, D: 16.5 mm, F: 21 mm, G: 17.5 mm, I: 7.6 mm, and L: 7.6 mm. The contact point is labeled M2.5 x 0.45.

A: 43.2 mm

B: 66.3 mm

C: 57 mm

D: 16.5 mm

F: 21 mm

G: 17.5 mm

I: 7.6 mm

L: 7.6 mm

Accessories

Optional accessories:

**Limit Hands (green) 2pcs**

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

**Self-tapping Screw for Plastic**

For Dial Gauge
Art No. 546666

Spare parts**Consumable spares:****Contact Element Ball Point,
M2,5x0,45**

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