

# Mitutoyo dial indicators 0.01 and 0.001 mm

Dial indicators from Mitutoyo with a very favourable price-performance ratio. In our catalog we only represent a small part of the Mitutoyo program, but we can supply all the Mitutoyo products.

- Graduation: 0.01 or 0.001 mm.
- Clamping stem:  $\varnothing$  8 mm.
- Dial diameter: 55.6 mm.
- Rotatable dial with locking screw and adjustable tolerance markers.
- Delivery in a case.
- Various models available.

## Graduation 0.01 mm

- Measuring range: 0 - 10 mm.
- Accuracy:  $\pm 0.013$  mm.
- Max. hysteresis: 0.003 mm.
- Measuring force: 1.4 N.
- 1 pointer revolution = 1 mm.
- Scale numbering: 0 - 100 (100 - 0).
- Flat back or back with lug<sup>1</sup>.
- DIN 878.



204.608



211.000



210.911

Item No.	Measuring range/mm	Graduation mm
204.608 <sup>1</sup>	0 - 10	0.01
204.612	0 - 10	0.01
204.660 <sup>2</sup>	0 - 10	0.01

<sup>1</sup> Back with lug.

<sup>2</sup> Splashproof model; measuring force 2.5 N.

## Graduation 0.001 mm

- Measuring range: 0 - 1 mm.
- Accuracy:  $\pm 0.005$  mm.
- Max. hysteresis: 0.002 mm.
- Flat back. (Back with lug available on request.)
- Conforms to factory standard.

Item No.	Measuring range/mm	Graduation mm	1 pointer revolution	Scale numbering	Measuring force/N
210.911	0 - 1	0.001	0.2 mm	0 - 100 - 0	1.5
211.000	0 - 1	0.001	0.1 mm	0 - 100 (100 - 0)	1.5