

Graduation: 0.01mm

Code	Range	Accuracy	Hysteresis	Range/rev	Dial reading	Remark
2308-3A	3mm	12μm	3μm	1mm	1-100	lug back
2308-5A	5mm	14μm	3μm	1mm	1-100	lug back
2308-10A	10mm	17μm	3μm	1mm	1-100	lug back
2308-3FA	3mm	12μm	3μm	1mm	1-100	flat back
2308-5FA	5mm	14μm	3μm	1mm	1-100	flat back
2308-10FA	10mm	17μm	3μm	1mm	1-100	flat back



- 1-Dustproof cap
- 2-Bezel
- 3-Pointer
- 4-Limit hand
- 5-Stem
- 6-Spindle
- 7-Locking screw
- 8-Speed pointer
- 9-Contact point

1.The dial indicator should be mounted on a rigid holder to use.

2.Clamping:

Clamping the stem for flat back dial indicator. For lug back, the dial indicator can be mounted by clamping the lug or stem. If the dial indicator is mounted by clamping the stem, please do not apply excessive clamping force, which will affect the movement of the spindle. Do not rotate the body until the tightening sleeve has been loosened. Please loosen the tightening sleeve before rotate the dial indicator.

3. During measurement, the spindle should be vertical to the workpiece surface, otherwise, the measurement may not be correct.

Caution: please do not move the spindle quickly or apply lateral force on the spindle.

4. If the dial indicator drops or be shocked, please inspect the measuring accuracy before using.

5. Optional accessories: backs(code 7330-L2/F2,7331-M1), contact points(series 6282) spindle lift knob(series 7332).

In order to get accurate measurement, it is necessary to choose contact point according to the shape of the workpiece. Measuring columned workpiece should choose knife edge point, measuring spherical workpiece should choose flat point, the needle point should be chosen when measuring concave or complex shape workpiece.

6. Maintenance:

--Afer measurement, please oil the contact point. The spindle should not be oiled, otherwise,the movement of the spindle will not be smooth.

---- The spindle should be relaxed if not used.

--- Check the dial indicator regularly.