

DIGITAL INDICATORS (ADVANCED TYPE)

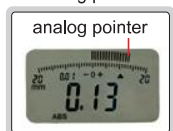


VIDEO

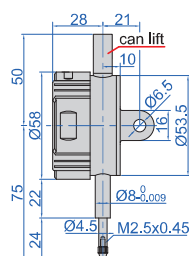


analog pointer

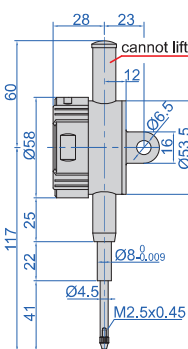
analog pointer



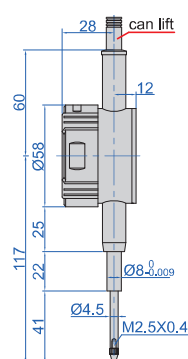
spindle lift knob is included



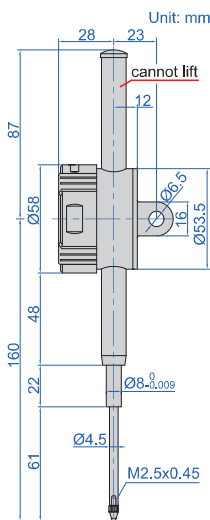
2103-10
2104-10



2103-25
2104-25



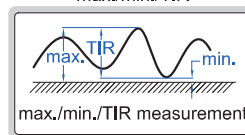
2103-25P
2104-25P



2103-50
2104-50

- Reading in digital and analog
- Display can be rotated by 320°
- Button function: tolerance Go and No-Go display, data preset, measuring direction change, max./min./TIR measurement, inch/metric conversion, absolute/incremental measurement
- Keep preset data and tolerance data in memory after restart
- CR2032 battery, automatic power off (time is adjustable), data output
- Optional accessory: wireless transmitter code **7315-50M** (receiver is needed), data output cable code **7302-40M**, **7305-40M**, backs, contact points

max./min./TIR



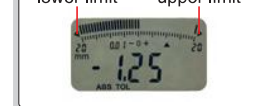
max./min./TIR measurement

Resolution 0.001mm/0.00005"

Code	Range	Accuracy	Hysteresis	Maximum measuring force	Cap	Remark
2103-10F *	12.7mm/0.5"	5µm	2µm	1.5N	can lift	flat back
2103-25F *	25.4mm/1"	5µm	3µm	2.2N	cannot lift	flat back
2103-50F *	50.8mm/2"	6µm	3µm	2.5N	cannot lift	flat back
2103-10 *	12.7mm/0.5"	5µm	2µm	1.5N	can lift	lug back
2103-25 *	25.4mm/1"	5µm	3µm	2.2N	cannot lift	lug back
2103-50 *	50.8mm/2"	6µm	3µm	2.5N	cannot lift	lug back
2103-25P *	25.4mm/1"	5µm	3µm	2.2N	can lift	flat back
2103-50P *	50.8mm/2"	6µm	3µm	2.5N	can lift	flat back

alarm when over tolerance

blink when over lower limit blink when over upper limit



Resolution 0.01mm/0.0005"

Code	Range	Accuracy	Hysteresis	Maximum measuring force	Cap	Remark
2104-10F *	12.7mm/0.5"	20µm	10µm	1.5N	can lift	flat back
2104-25F *	25.4mm/1"	20µm	10µm	2.2N	cannot lift	flat back
2104-50F *	50.8mm/2"	30µm	10µm	2.5N	cannot lift	flat back
2104-10 *	12.7mm/0.5"	20µm	10µm	1.5N	can lift	lug back
2104-25 *	25.4mm/1"	20µm	10µm	2.2N	cannot lift	lug back
2104-50 *	50.8mm/2"	30µm	10µm	2.5N	cannot lift	lug back
2104-25P *	25.4mm/1"	20µm	10µm	2.2N	can lift	flat back
2104-50P *	50.8mm/2"	30µm	10µm	2.5N	can lift	flat back

* Supplied with manufacturer inspection certificate



display can be rotated by 320°



pull cap to lift point