

DIGITAL INDICATORS (ADVANCED TYPE)



2103-10



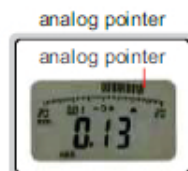
2104-25



2104-25P



2103-50

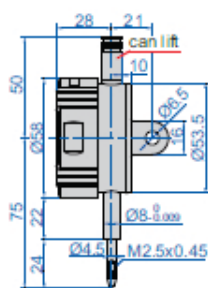


analog pointer

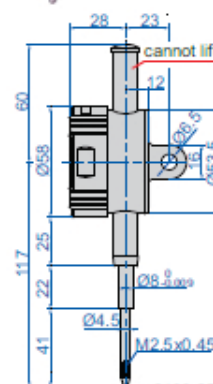
analog pointer



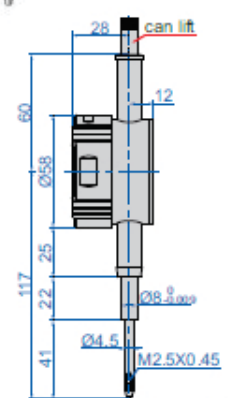
spindle lift knob is included



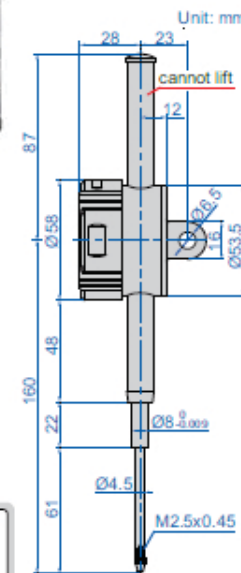
2103-10
2104-10



2103-25
2104-25

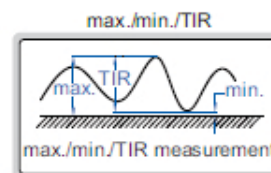


2103-25P
2104-25P



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) page 6, bluetooth transmitter code **7214-50M** page 12, data output cable code **7302-40M** page 21, **7305-40M** page 17, backs (page 277~278), contact points (page 272~276)



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

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

alarm when over tolerance

blink when over lower limit blink when over upper limit



2103-25P/50P
2104-25P/50P

pull cap to lift point



display can be rotated by 320°

