DATA OUTPUT

INSPECTION CERTIFICATE

DIGITAL INDICATORS (ADVANCED TYPE)



2103-10



2104-25



2104-25P



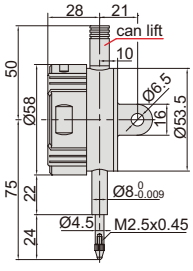
2103-50

analog pointer

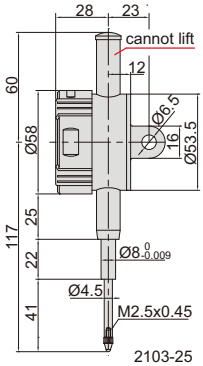


spindle lift knob is included

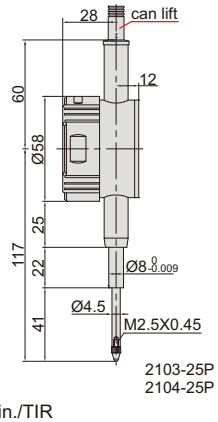




2103-10
2104-10

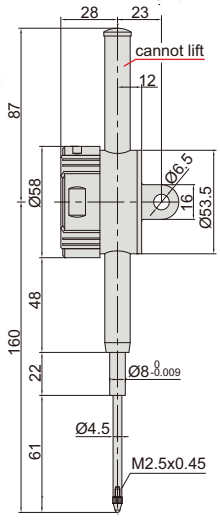


2103-25
2104-25



2103-25P
2104-25P

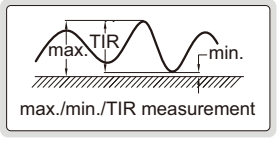
Unit: mm



2103-50
2104-50

- Reading in digital and analog
- Display can be rotated by 320º
- 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: data output cable (code **7315-50M, 7302-40M, 7305-40M**), backs, contact points

max./min./TIR

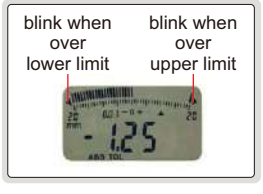


max./min./TIR measurement

Resolution 0.001mm/0.00005"

Code	Range	Accuracy	Hysteresis	Maximum measuring force	Remark
2103-10F*	12.7mm/0.5"	5μm	2μm	1.5N	flat back
2103-25F*	25.4mm/1"	5μm	3μm	2.2N	flat back
2103-50F*	50.8mm/2"	6μm	3μm	2.5N	flat back
2103-10*	12.7mm/0.5"	5μm	2μm	1.5N	lug back
2103-25*	25.4mm/1"	5μm	3μm	2.2N	lug back
2103-50*	50.8mm/2"	6μm	3μm	2.5N	lug back
2103-25P*	25.4mm/1"	5μm	3μm	2.2N	flat back, with lift cap
2103-50P*	50.8mm/2"	6μm	3μm	2.5N	flat back, with lift cap

warning when over tolerance



Resolution 0.01mm/0.0005"

Code	Range	Accuracy	Hysteresis	Maximum measuring force	Remark
2104-10F*	12.7mm/0.5"	20μm	10μm	1.5N	flat back
2104-25F*	25.4mm/1"	20μm	10μm	2.2N	flat back
2104-50F*	50.8mm/2"	30μm	10μm	2.5N	flat back
2104-10*	12.7mm/0.5"	20μm	10μm	1.5N	lug back
2104-25*	25.4mm/1"	20μm	10μm	2.2N	lug back
2104-50*	50.8mm/2"	30μm	10μm	2.5N	lug back
2104-25P*	25.4mm/1"	20μm	10μm	2.2N	flat back, with lift cap
2104-50P*	50.8mm/2"	30μm	10μm	2.5N	flat back, with lift cap

*Supplied with manufacturer inspection certificate



display can be rotated by 320º

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

