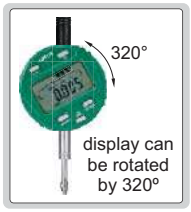
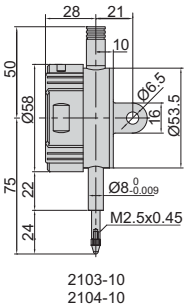
DIGITAL INDICATORS (ADVANCED TYPE)

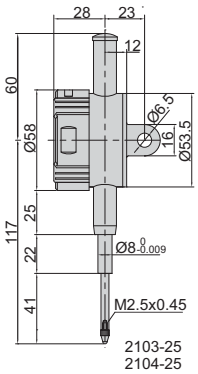
INSPECTION CERTIFICATE
TRACEABLE TO NIST

DATA OUTPUT



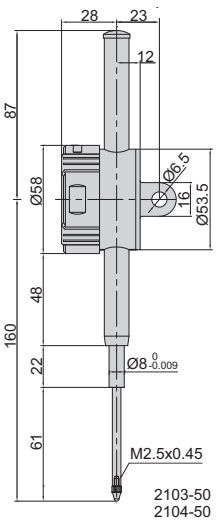


2103-10



2104-25

Unit: mm



2103-50

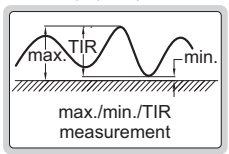
- Reading in digital and analog
- Display can be rotated by 320º
- Button function: tolerance Go and No-Go display, data preset, measuring direction change, max./min./TIR measurement, inch/metric conversion, absolute/incremental measurement
- Keep preset data and tolerance data in memory after restart
- CR2032 battery, automatic power off
- Data output
- Optional accessory: data output cable (code **7315-, 7302-, 7305-**), backs (page 114~115), contact points (page 111~113)

analog pointer

warning when over tolerance

spindle lift knob is included

max./min./TIR



Resolution 0.001mm/0.00005"

Code	Range	Accuracy	Hysteresis	Remark
2103-10F *	12.7mm/0.5"	5μm	2μm	flat back
2103-25F *	25.4mm/1"	5μm	3μm	flat back
2103-50F *	50.8mm/2"	6μm	3μm	flat back
2103-10 *	12.7mm/0.5"	5μm	2μm	lug back
2103-25 *	25.4mm/1"	5μm	3μm	lug back
2103-50 *	50.8mm/2"	6μm	3μm	lug back

Resolution 0.01mm/0.0005"

Code	Range	Accuracy	Hysteresis	Remark
2104-10F *	12.7mm/0.5"	20μm	10μm	flat back
2104-25F *	25.4mm/1"	20μm	10μm	flat back
2104-50F *	50.8mm/2"	30μm	10μm	flat back
2104-10 *	12.7mm/0.5"	20μm	10μm	lug back
2104-25 *	25.4mm/1"	20μm	10μm	lug back
2104-50 *	50.8mm/2"	30μm	10μm	lug back

*Supplied with manufacturer inspection certificate traceable to NIST USA

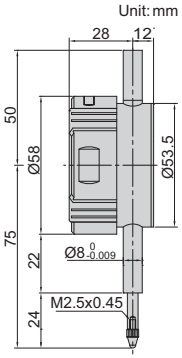
DIGITAL INDICATORS FOR BORE GAGES

INSPECTION CERTIFICATE
TRACEABLE TO NIST

DATA OUTPUT

- Specially designed for bore gages
- The minimum value tracking function can find the diameter automatically
- Read the diameter directly, after imputing the size of setting ring
- Reading in digital and analog
- Display can be rotated by 320º
- Button function: minimum value tracking, calibration, data preset, inch/metric conversion, absolute/incremental measurement
- Keep preset data in memory after restart
- CR2032 battery, automatic power off
- Data output
- Optional accessory: data output cable (code **7315-, 7302-, 7305-**), backs (page 114~115), contact points (page 111~113), spindle lift knob (code **7332**)

Unit: mm



2108-10F

analog pointer

Code	Range	Resolution	Accuracy	Hysteresis	Remark
2108-10F *	12.7mm/0.5"	0.002mm/0.0001"	20μm	10μm	flat back
2108-101F *	12.7mm/0.5"	0.001mm/0.00005"	5μm	2μm	flat back

*Supplied with manufacturer inspection certificate traceable to NIST USA

Read the diameter directly, after imputing the size of setting ring.

The minimum value tracking function can find the diameter automatically.