VIDEO

DATA OUTPUT

INSPECTION CERTIFICATE

WIRELESS DIGITAL INDICATORS (ZIGBEE)



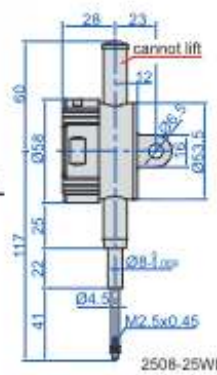
2508-10WL



2508-10WL
2509-10WL



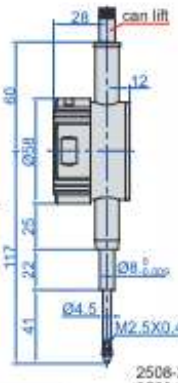
2509-25WL



2508-25WL
2509-25WL



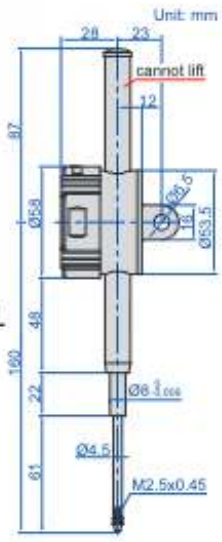
2509-25PWL



2508-25PWL
2509-25PWL



2508-50WL



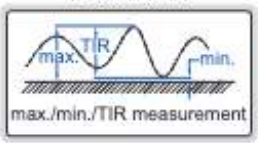
2508-50WL
2509-50WL

- Built-in wireless data transmission module, Zigbee signal
- Transmission distance is 10 meters (under the condition of no obstruction and no electromagnetic interference)
- Reading in digital and analog
- Display can be rotated by 320°
- Button function: on/off, zero, tolerance Go and No-Go display, data preset, measuring direction change, max./min./TIR measurement, inch/metric conversion, absolute/incremental measurement, data output
- Keep preset data and tolerance data in memory after restart
- Automatic power off (time is adjustable)
- Power: rechargeable Li-battery
- Optional accessory: receiver (code **7315-2/3/6/7/8/9**), backs (page 315~316), contact points (page 310~314)





max./min./TIR



analog pointer



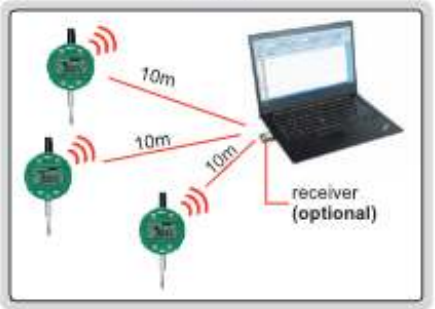
spindle lift knob is included



alarm when over tolerance



application



Resolution 0.001mm/0.00005"

Code	Range	Accuracy	Hysteresis	Maximum measuring force	Cap	Remark
2508-10WL*	12.7mm/0.5"	5μm	2μm	1.5N	can lift	lug back
2508-25WL*	25.4mm/1"	5μm	3μm	2.2N	cannot lift	lug back
2508-50WL*	50.8mm/2"	6μm	3μm	2.5N	cannot lift	lug back
2508-10FWL*	12.7mm/0.5"	5μm	2μm	1.5N	can lift	flat back
2508-25FWL*	25.4mm/1"	5μm	3μm	2.2N	cannot lift	flat back
2508-50FWL*	50.8mm/2"	6μm	3μm	2.5N	cannot lift	flat back
2508-25PWL*	25.4mm/1"	5μm	3μm	2.2N	can lift	flat back
2508-50PWL*	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
2509-10WL*	12.7mm/0.5"	20μm	10μm	1.5N	can lift	lug back
2509-25WL*	25.4mm/1"	20μm	10μm	2.2N	cannot lift	lug back
2509-50WL*	50.8mm/2"	30μm	10μm	2.5N	cannot lift	lug back
2509-10FWL*	12.7mm/0.5"	20μm	10μm	1.5N	can lift	flat back
2509-25FWL*	25.4mm/1"	20μm	10μm	2.2N	cannot lift	flat back
2509-50FWL*	50.8mm/2"	30μm	10μm	2.5N	cannot lift	flat back
2509-25PWL*	25.4mm/1"	20μm	10μm	2.2N	can lift	flat back
2509-50PWL*	50.8mm/2"	30μm	10μm	2.5N	can lift	flat back

*Supplied with manufacturer inspection certificate