



BLUETOOTH DIGITAL INDICATING SNAP GAUGES

ABSOLUTE ENCODER, THE ORIGINAL
DATA REMAINS AFTER POWER OFF

IP54
WATERPROOF

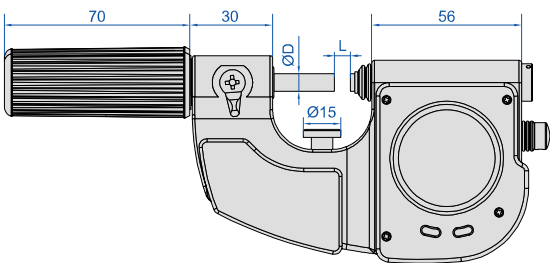
BUILT-IN
BLUETOOTH

ATTENTION: SETTING
STANDARDS ARE NOT INCLUDED

Unit: mm



3509-25



- Absolute encoder, the original data remains after power off
- Measuring stroke of anvil: 1mm
- Reading in digital and analog
- Button function: on/off, zero setting, mm/inch, tolerance, display setting, bluetooth, signal mode setting, data output
- Android and iPhone APP, USB type-C cable are included
- Carbide measuring faces
- Power: rechargeable Li-battery, for 20 hours continuous working (bluetooth transmission reduce working hours)
- Optional accessory: gauge blocks grade 0 (4101-A series), for zero setting

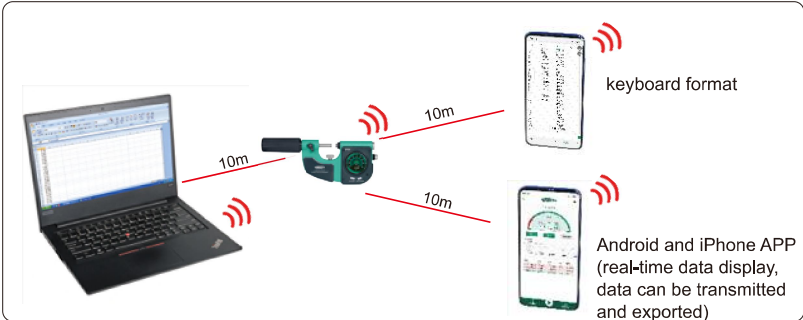
warning in red or yellow when over tolerance



Code	Range (L)	Resolution	Accuracy	Repeatability	Rod diameter(ØD)
3509-25	0-25mm/0-1"	0.0001mm/.000005"	1µm	0.3µm	Ø6.5mm
3509-50	25-50mm/1-2"	0.0001mm/.000005"	1µm	0.3µm	Ø6.5mm
3509-258	0-25mm/0-1"	0.0001mm/.000005"	1µm	0.3µm	Ø8mm
3509-508	25-50mm/1-2"	0.0001mm/.000005"	1µm	0.3µm	Ø8mm

Data output

Data output with bluetooth (transmission distance is 10 meters)	keyboard format	data can be transmitted to Excel, Word, txt, etc.	single transmission
	virtual com port	data can be transmitted to Android and iPhone APP	real-time display, data can be transmitted and exported
Data output with USB cable (cable length 1.8 meters)	keyboard format	data can be transmitted to Excel, Word, txt, etc.	single transmission
	virtual com port	data can be transmitted to serial communication software	single transmission



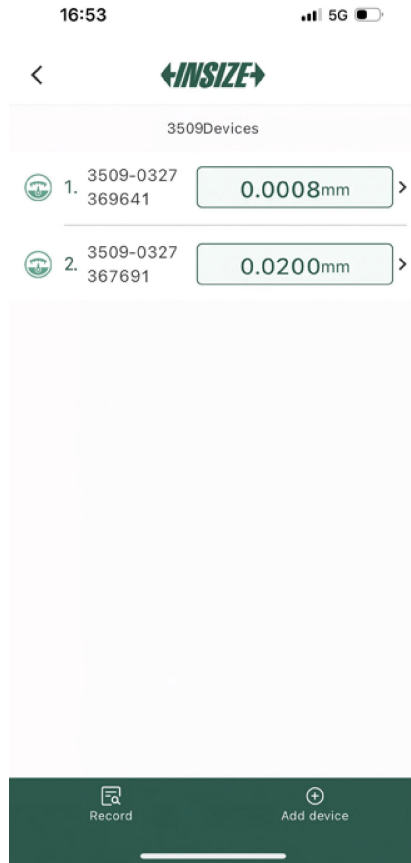
date output with bluetooth (included)



date output with USB cable (included)

data collection application (included)
real-time display (continuous streaming) or single acquisition mode selectable

real-time display of multiple snap gauges
(connected with maximum 7 snap gauges)



single snap gauge display interface

