# BLUETOOTH DIGITAL INDICATING SNAP GAUGES

BUILT-IN BLUETOOTH

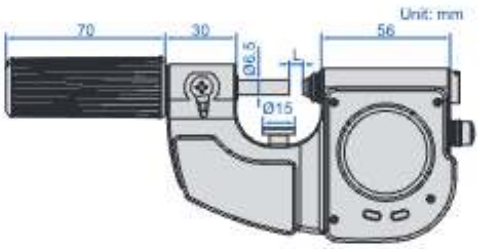
IP54 WATERPROOF

ABSOLUTE ENCODER, THE ORIGINAL DATA REMAINS AFTER POWER OFF

ATTENTION: SETTING STANDARDS ARE NOT INCLUDED




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: gage blocks grade 0 (**4101-A** series), for zero setting

warning in red or yellow when over tolerance




| Code | Range (L) | Resolution | Accuracy | Repeatability |
|---|---|---|---|---|
| 3509-25 | 0-25mm | 0.1μm | 1μm | 0.3μm |
| 3509-50 | 25-50mm | 0.1μm | 1μm | 0.3μm |

**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 |




data output with bluetooth (included)



data output with USB cable (included)

To be continued