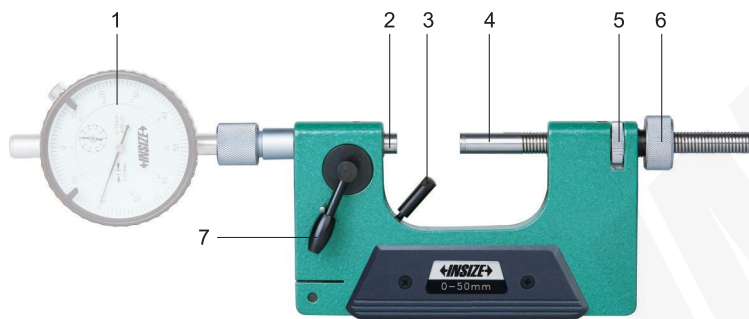




OPERATION INSTRUCTION

Dial Snap Gauges

Code	Range
2184-25WC	0-25mm
2184-50WC	0-50mm
2184-100WC	50-100mm
2184-150WC	100-150mm
2184-200WC	150-200mm



- 1-Dial indicator(not included)
- 2-Activity spindle
- 3-Support table
- 4-Adjustment spindle
- 5-Adjustment nut
- 6-Locking nut
- 7-Retracting handle

1. This product is used to quick Go/No-Go measurement for mass production.

2. Before the measurement, select the appropriate gage block to calibrate the gauge:

--- Install dial indicator and lean the measuring faces and gage block with soft cloth.

--- Loosen locking nut, place the gage block into between the two measuring surfaces and turning the adjustment nut. When the two measuring surfaces contact with the gage block, continue turning the adjustment nut until the activity spindle is pressed to half of the retracting stroke and tighten the locking nut. Adjust the reading is zero.

--- Gauge should be checked regularly to make sure that it is properly zero set.

3. Measurement:

--- Use the support table to limit the position for mass measurement.

--- Toggle the retracting handle, put the workpiece on the support table, release the retracting handle, shake the workpiece slightly, make the workpiece completely contact with the two measuring surfaces of the gauge.

--- Read the measurement result.

--- After the reading is completed, remove the workpiece.

4. After use, gauge should be oiled and prevent from rust.

5. Optional accessory: dial indicators and digital indicators .