

Diameter Gage



Precision Digital Measurement of Inside or Outside Diameter



**A simple, affordable
gage for accurate
measurement of inside
or outside diameters in
the range of 1" to 7.75"**

Features & Benefits

- Fast and dependable two-point measurement across the diameter
- 0 to 0.5" gaging depth
- May be set with gage blocks, ring gage, or qualified part
- Supplied standard with 0.188" diameter hardened steel ball contacts (carbide ball contacts available on request)
- 1" travel per mechanical step

Specifications:

- Stroke: 1.0" (25.4mm)
- Resolution: .000002" (.05 μm)
- Accuracy: .000020" ($\pm 0.5 \mu\text{m}$)
- Operating temperature: 0-60°C

Warranty – 1 year parts and labor