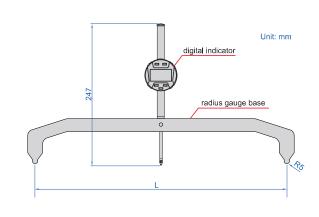


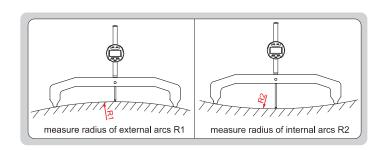
LARGE RANGE DIGITAL RADIUS GAUGES







- Measure radius of internal or external arcs
- Resolution: 0.01mm/0.001"
- Buttons: on/off, hold, mm/inch, s (select jaws), zero
- Display can be rotated by 320°
- Battery CR2032, automatic power off (time is adjustable)
- Data output
- Optional accessory: wireless transmitter (code 7315-50M, receiver is required) data output cable (code 7302-40M)



Radius gauges (with digital indicator)

| Code | Range of external radius (R1) | Range of internal radius (R2) | Accuracy (mm)* | L |
|----------|---------------------------------------|---------------------------------------|----------------|-------|
| 2512-100 | 100 - 625mm/4 - 24.606" | 100 - 625mm/4 - 24.606" | ±0.005R | 100mm |
| 2512-200 | 300-2500mm/11.811-98.425" | 300-2500mm/11.811-98.425" | ±0.005R | 200mm |
| 2512-300 | 500-11250mm/19.685-442.913" | 500-11250mm/19.685-442.913" | ±0.005R | 300mm |
| 2512-400 | 1100-15000mm/43.307-590" | 1100-15000mm/43.307-590" | ±0.005R | 400mm |

^{*}R is the radius to be measured. For example, radius is 100mm, the accuracy is ±0.005x100=±0.5mm

Radius gauge bases (without digital indicator)

| Radius gauge bases (without digital indicator) | | | | | | | | |
|--|---|-------------------------------|-----------------|-------|-----------------|--|--|--|
| Code | Range of external radius (R1) | Range of internal radius (R2) | Accuracy (mm) * | L | Material | | | |
| 2512-100-BASE | 100 - 625mm/4 - 24.606" | 100-625mm/4-24.606" | ±0.005R | 100mm | stainless steel | | | |
| 2512-200-BASE | 300-2500mm/11.811-98.425" | 300-2500mm/11.811-98.425" | ±0.005R | 200mm | stainless steel | | | |
| 2512-300-BASE | 500 - 11250mm/19.685 - 442.913" | 500-11250mm/19.685-442.913" | ±0.005R | 300mm | stainless steel | | | |
| 2512-400-BASE | 1100-15000mm/43.307-590" | 1100-15000mm/43.307-590" | ±0.005R | 400mm | stainless steel | | | |

^{*}R is the radius to be measured. For example, radius is 100mm, the accuracy is ±0.005x100=±0.5mm

Digital indicator

| Digital maioator | | | | | | | | |
|------------------|---------------|---------------|----------|---------------|--|--|--|--|
| Code | Range | Resolution | Accuracy | Repeatability | | | | |
| 2512-50F | 0-50.8mm/0-2" | 0.01mm/0.001" | 5µm | 5µm | | | | |