# **LARGE RANGE DIGITAL RADIUS GAUGE**





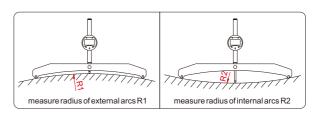








- Measure radius of internal or external arcs
- Resolution: 0.01mm/0.001"
- Buttons: on/off, hold, mm/inch, c (select jaws), MODE(zero)
- Automatic power off (time is adjustable)
- Data output(cable code:200-05 or 200-06, output radius)



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## Radius gauges (without digital indicator)

Code	L
406-025-BASE	100
406-100-BASE	200
406-442-BASE	300
406-590-BASE	400

## **Digital indicator**

Code	Range	Resolution	Accuracy	Repeatability
406-002-12	0-50.8mm/0-2"	0.01mm/0.001"	5µm	5µm

## Radius gauges (with digital indicator)

Code	Range of external radius (R1)	Range of internal radius (R2)	Accuracy(mm)*	L
406-025-11	100-625mm/4-24"	100-625mm/4-24"	±0.005R	100
406-100-12	300-2500mm/12-98"	300-2500mm/12-98"	±0.005R	200
406-442-13	500-11250mm/20-442"	500-11250mm/20-442"	±0.005R	300
406-590-14	1100-15000mm/44-590"	1100-15000mm/44-590"	±0.005R	400

### Set

Code	Range of external radius (R1)	Range of internal radius (R2)	Accuracy(mm)*	Measuring jaw
406-590-44	100-15000mm/4-590"	100-15000mm/4-590"	±0.005R*	100mm, 200mm, 300mm, 400mm

<sup>★</sup>R is the radius to be measured. For example, radius is 100mm, the accuracy is ±0.005x100=±0.5mm