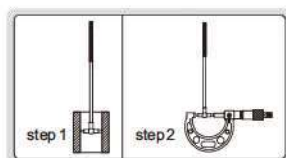


LONG HANDLE TELESCOPING GAGES



4209-6



- For quick measurement of inside diameter of deep holes and width of slots
- Satin chrome finish

Code	Range	L	Øa	Øb	Øc
4209-1	8-12.7mm	250	3.9	2.9	6.2
4209-2	12.7-19mm	250	5.3	3.8	6.2
4209-3	19-32mm	250	5.3	3.8	6.2
4209-4	32-54mm	300	7.6	6.1	7.2
4209-5	54-90mm	300	7.6	6.1	7.2
4209-6	90-150mm	300	7.6	6.1	7.2

(mm)

LARGE DIAMETER GAGE CODE ISQ-RA600



DATA OUTPUT



- To measure large external or internal diameters
- Automatic judgment and display external or internal diameter
- Titanium arm, light in weight
- Backlight LCD display, can rotate 180° for easy reading
- Memory of 12 readings and average calculation
- With minimum and maximum measurement mode
- Angle can be displayed



external diameter measurement



internal diameter measurement



display of angle



software (included), data output, save and print

SPECIFICATION

Range	external	internal	Ø500~6000mm/19.69~236.22"
			Ø1100~6000mm/43.31~236.22"
Resolution	0.01mm/0.001"		
Accuracy	$\pm(0.01+D^2/30)$ mm (D is the diameter to be measured, in meter)		
Power supply	rechargeable battery (for 8 hours working)		
Weight	3.8kg		

STANDARD DELIVERY

Main unit	1pc
AC/DC adapter	1pc
USB cable and software	1pc

Accuracy sample by diameters

Diameter	Accuracy
500mm	±0.018mm
1000mm	±0.043mm
1500mm	±0.085mm
2000mm	±0.143mm
2500mm	±0.218mm
3000mm	±0.310mm
4000mm	±0.543mm
5000mm	±0.843mm
6000mm	±1.210mm

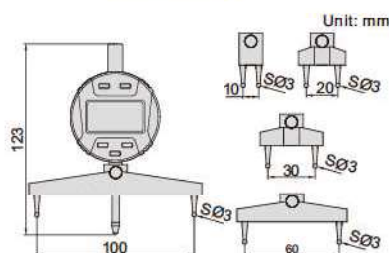
- Buttons: on/off, hold, mm/inch, s (select jaws), zero
- Measure radius of internal or external arcs
- Display can be rotated by 320°
- Supplied with 5 jaws for different sizes of arc
- Battery CR2032, automatic power off

ATTENTION: NO DATA OUTPUT



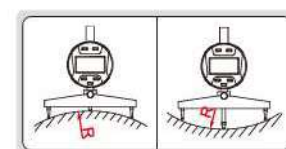
DIGITAL RADIUS GAGE

Measuring jaw	Range of radius (R)
10mm	5-11mm
20mm	11-22mm
30mm	22-83mm
60mm	83-250mm
100mm	250-910mm



Code	Range of radius (R)	Resolution	Accuracy (mm)
2183	5-910mm/0.2-35.83"	0.005mm/0.00005"	±0.01R*

* R is the radius to be measured



2183