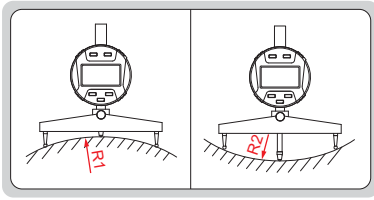


## DIGITAL RADIUS GAGE



2183

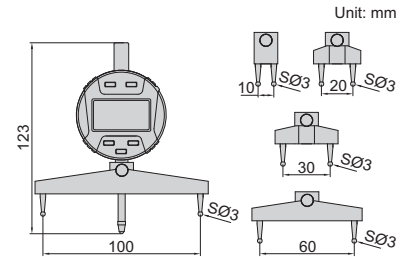


ATTENTION: NO DATA OUTPUT

- Resolution: 0.005mm/0.0002"
- 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

Code	Range of external radius (R1)	Range of internal radius (R2)	Accuracy (mm)
2183	5-910mm/0.2-35.83"	7-910mm/0.3-35.83"	±0.01R*

\*R is the radius to be measured. For example, radius is 100mm, the accuracy is ±0.01x100=±1mm



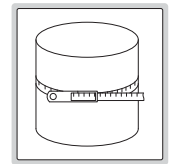
6  
7

## CIRCUMFERENCE TAPES

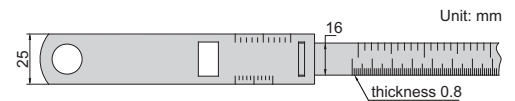
- Graduation: 0.1mm
- Measure diameter and circumference of pipes, trees, tires, etc.
- Laser engraved scale
- Made of stainless steel



7114-950



Code	Circumference range	Diameter range	Accuracy	
			Circumference	Diameter
7114-950	150-950mm	Ø50-300mm	±3mm	±1mm
7114-2200	940-2200mm	Ø300-700mm	±3mm	±1mm
7114-3460	2190-3460mm	Ø700-1100mm	±3mm	±1mm



ATTENTION: RECHARGEABLE BATTERY, FOR 24 HOURS CONTINUOUS WORKING

LINEAR BALL BEARINGS FOR TEN MILLION TIMES USE

DATA OUTPUT

ABSOLUTE ENCODER, THE ORIGINAL DATA REMAINS AFTER POWER OFF

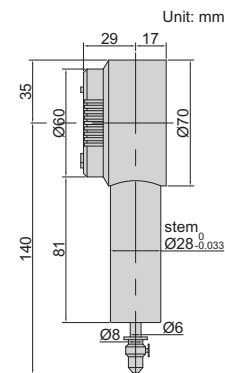
Ø28MM STEM SUITABLE FOR REINFORCED CLAMPING

## HIGH PRECISION DIGITAL INDICATORS

- Linear ball bearings for ten million times use
- Ø28mm stem suitable for reinforced clamping
- Absolutely encoder, the original data remains after power off
- Adjustable resolution: 0.0002mm/0.00001"  
0.001mm/0.00001"  
0.01mm/0.0001"
- The display flips over when the spindle faces up
- Reading in digital and analog
- Data output
- Button function: data output, tolerance, data preset, data hold, direction change, max./min./TIR, power off time, on/off, mm/inch, analog pointer graduation adjustment, adjust resolution
- Power: rechargeable battery, for 24 hours continuous working
- Ruby probe
- Optional accessory: data output cable, code 7302-SPC11, for 2140-6 wireless receiver, code 2134-R1 (keyboard format), code 2134-R2 (serial port format), for 2140-6WL

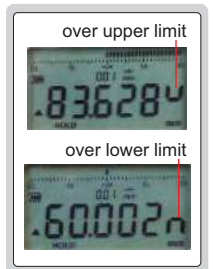


2140-6

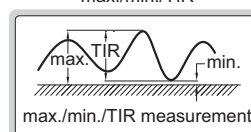
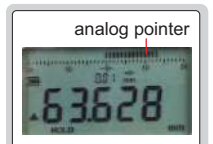


max./min./TIR

warning when over tolerance



analog pointer



Code	Range	Accuracy	Hysteresis	Remark	Wireless
2140-6	0-6mm/0-0.24"	1.6µm	0.8µm	flat back	no
2140-6WL	0-6mm/0-0.24"	1.6µm	0.8µm	flat back	built-in wireless