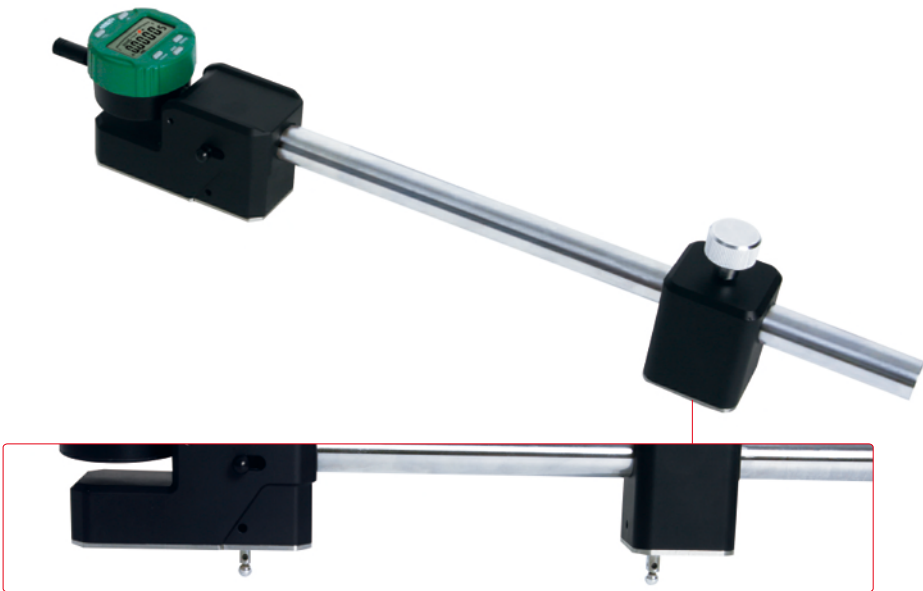


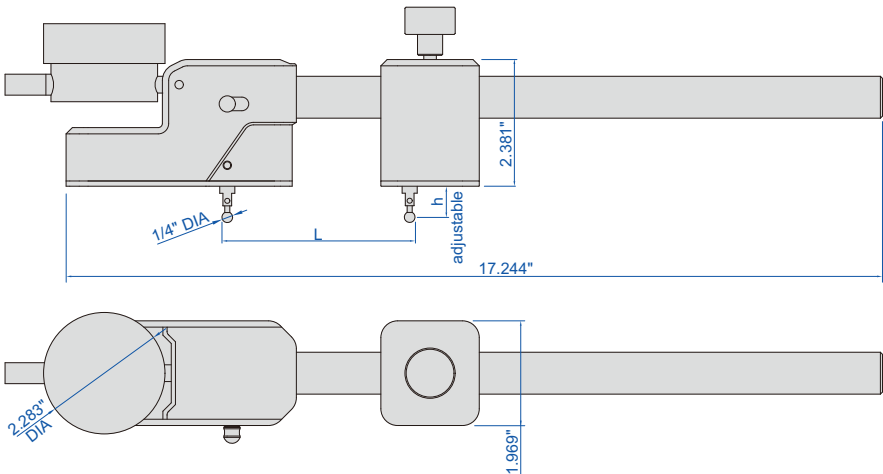
LARGE RANGE DIGITAL INTERNAL MEASURING GAUGES

DATA
OUTPUT



2933-331

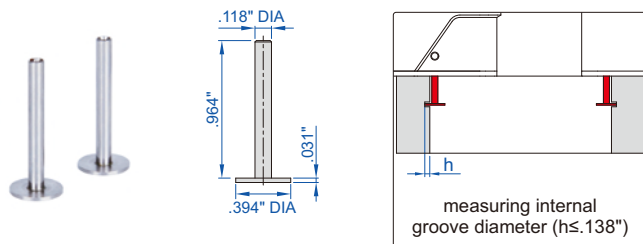
- Measure internal dimensions
- Resolution: .00005"/0.001mm
- Accuracy: .00025"
- Repeatability: .00005"
- Movable point stroke: .02"/5mm
- Point height is adjustable, h=.08-1"
- CR2032 battery, automatic power off (time is adjustable)
- Data output



Part No.	Measuring Range (L) *	Indicator	Data output cable (optional)
2933-330	1.89-13"/48-330mm	Button function: on/off, inch/mm, zero, data preset, change measuring direction, absolute/incremental measurement	7315-50M (need receiver), 7302-40M
2933-331	1.89-13"/48-330mm	With transmission button and signal light Reading in digital and analog Display can be rotated by 320° Button function: on/off, inch/mm, zero, data preset, change measuring direction, absolute/incremental measurement, max./min./TIR measurement, tolerance Go and No-Go display	7315-51 (need receiver), 7302-40M

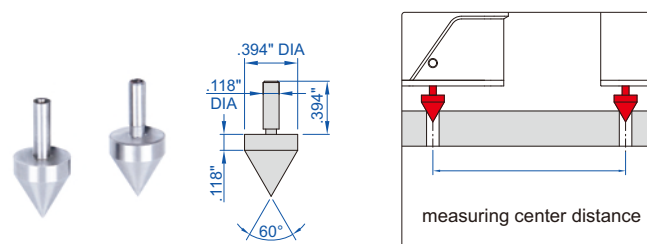
* The measuring range will change accordingly for different measuring points

Disk points (optional, supplied in pair)



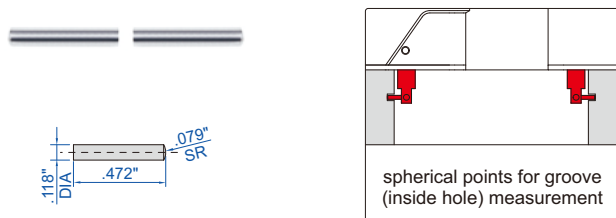
Part No.	Measuring range	Material
2932-S101	2.05-13"/52-330mm	stainless steel

Conical points (optional, supplied in pair)



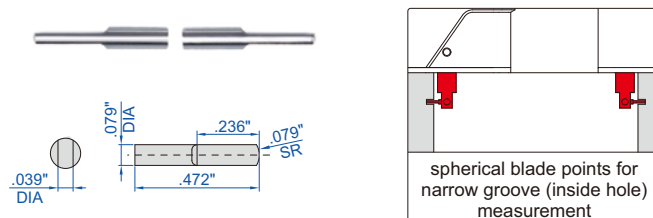
Part No.	Measuring range	Material
2932-S102	1.65-13"/42-320mm	stainless steel

Spherical points (optional, supplied in pair)



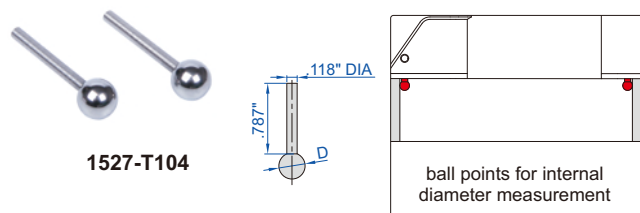
Part No.	Measuring range	Material
2932-S103	2.16-13"/55-330mm	stainless steel

Spherical blade points (optional, supplied in pair)



Part No.	Measuring range	Material
2932-S104	2.16-13"/55-330mm	stainless steel

Ball points (optional, supplied in pair)



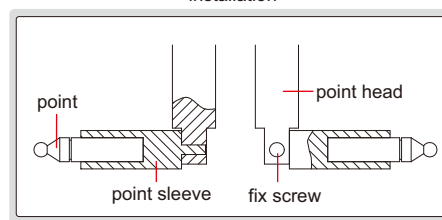
Part No.	Diameter (D)	Accuracy of diameter	Material
1527-T102	1/8" DIA	±.0002"	stainless steel
1527-T103	3/16" DIA	±.0002"	stainless steel
1527-T104	1/4" DIA	±.0002"	stainless steel
1527-T105	3/8" DIA	±.0002"	stainless steel
1527-T106	1/2" DIA	±.0002"	stainless steel

Point sleeve (optional, supplied in pair)



Part No.
1526-T101

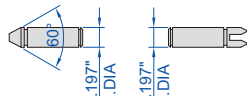
installation



Screw thread points
(optional, supplied in pair)



7321-T16



Internal thread (60° thread angle)

Part No.	Pitch
7321-T11 *	64-48TPI/0.4-0.5mm
7321-T12 *	44-28TPI/0.6-0.9mm
7321-T13 *	24-14TPI/1-1.75mm
7321-T14 *	13-9TPI/2-3mm
7321-T15 *	8-5TPI/3.5-5mm
7321-T16 *	4.5-3.5TPI/5.5-7mm
7321-T1S *	6 pairs/set, including all above points

* It is necessary to use point sleeve (part no. 1526-T101) for these points

Measuring Range **

3.94-14.5"/100-370mm

** After installing points and point sleeve

Multifunctional points (optional, supplied in pair)



7392-T1



7392-T2



7392-T3



7392-T4



7392-T5



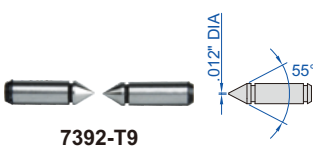
7392-T6



7392-T7



7392-T8



7392-T9

Measuring Range **

3.94-14.5"/100-370mm

** After installing points and point sleeve

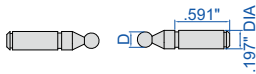
Part No.	Type
7392-T1 *	flat
7392-T2 *	spherical
7392-T3 *	spline
7392-T4 *	disk
7392-T5 *	blade
7392-T6 *	knife-edge
7392-T7 *	point
7392-T8 *	knife-edge
7392-T9 *	point

* It is necessary to use point sleeve (part no. 1526-T101) for these points

Ball points (optional, supplied in pair)



7391-T5



Measuring Range **

3.94-14.5"/100-370mm

** After installing points and point sleeve

Part No.	Ball dia. (D)
7391-T2 *	.059" DIA
7391-T3 *	.079" DIA
7391-T4 *	.098" DIA
7391-T5 *	.118" DIA
7391-T6 *	.138" DIA
7391-T7 *	.157" DIA
7391-T8 *	.177" DIA
7391-T9 *	.197" DIA
7391-T10 *	.236" DIA

* It is necessary to use point sleeve (part no. 1526-T101) for these points