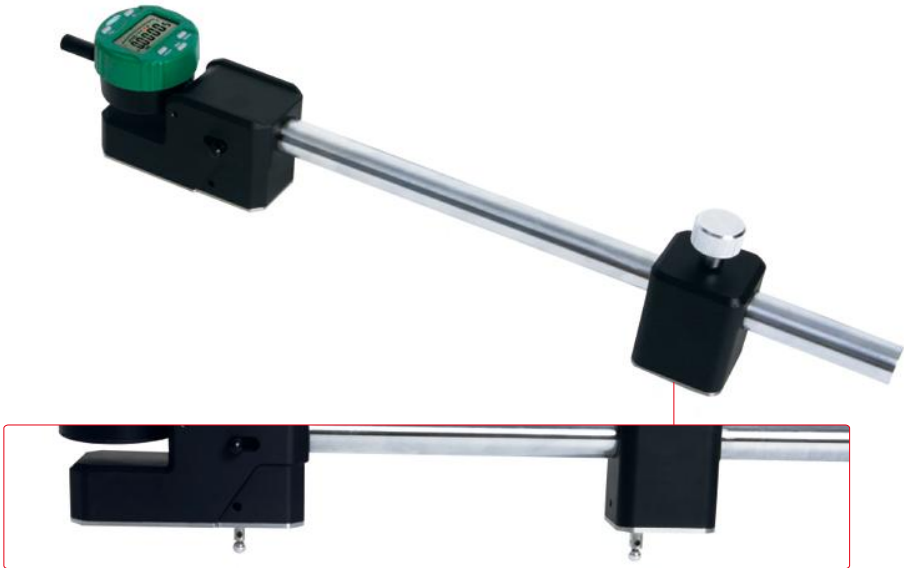


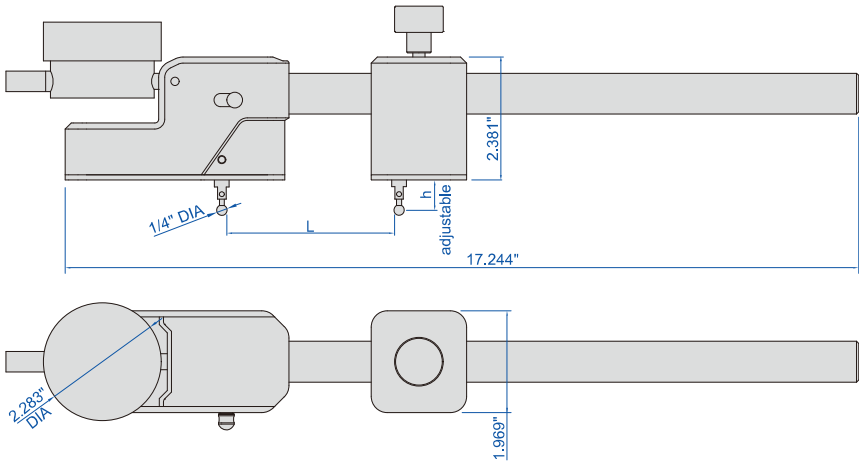
LARGE RANGE DIGITAL EXTERNAL MEASURING GAUGES

DATA  
OUTPUT



2935-321

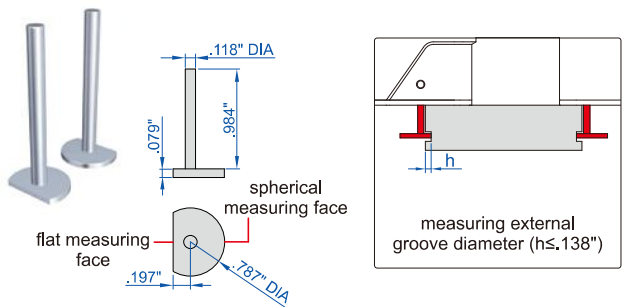
- Measure external dimensions
- Resolution: .00005"/0.001mm
- Accuracy: .00025"
- Repeatability: .00005"
- Movable point stroke: .02"/5mm
- Point height is adjustable, h=.08-1"
- CR2032 battery, automatic power off (time is adjustable)
- Data output



| Part No. | Measuring Range (L) * | Indicator                                                                                                                                                                                                                                                                                    | Data output cable (optional)       |
|----------|-----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|
| 2935-320 | 1.4-12.6"/35-320mm    | Button function: on/off, inch/mm, zero, data preset, change measuring direction, absolute/incremental measurement                                                                                                                                                                            | 7315-50M (need receiver), 7302-40M |
| 2935-321 | 1.4-12.6"/35-320mm    | With transmission button and signal light<br>Reading in digital and analog<br>Display can be rotated by 320°<br>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  |

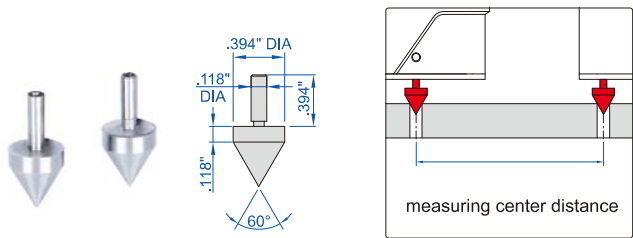
\*The measuring range will change accordingly for different measuring points

Disk points (optional, supplied in pair)



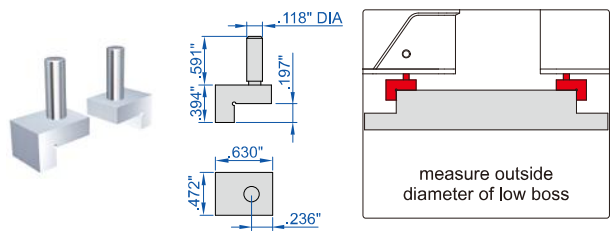
| Part No.  | Measuring range     | Material        |
|-----------|---------------------|-----------------|
| 2934-S101 | 1.26-12.6"/32-320mm | stainless steel |

Conical points (optional, supplied in pair)



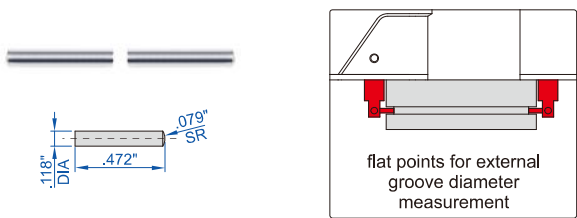
| Part No.  | Measuring range   | Material        |
|-----------|-------------------|-----------------|
| 2932-S102 | 1.65-13"/42-320mm | stainless steel |

Flat shoulder points (optional, supplied in pair)



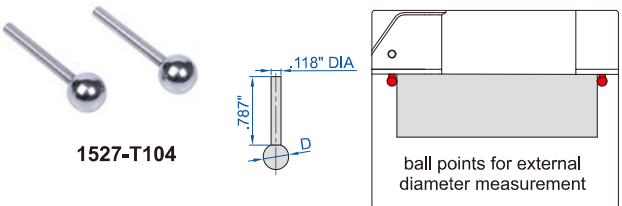
| Part No.  | Measuring range     | Material        |
|-----------|---------------------|-----------------|
| 2934-S102 | 2.05-12.6"/52-320mm | stainless steel |

Spherical/flat points (optional, supplied in pair)



| Part No.  | Measuring range    | Material        |
|-----------|--------------------|-----------------|
| 2932-S103 | 1.2-12.6"/30-320mm | stainless steel |

Ball points (optional, supplied in pair)

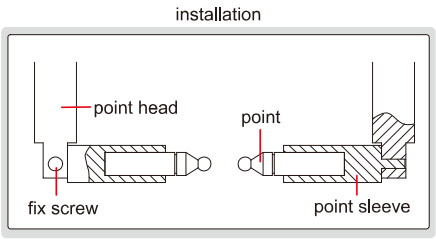


| Part No.  | Diameter (D) | Accuracy of diameter | Material        |
|-----------|--------------|----------------------|-----------------|
| 1527-T102 | 1/8" DIA     | ±.0002"              | stainless steel |
| 1527-T103 | 3/16" DIA    | ±.0002"              | stainless steel |
| 1527-T104 | 1/4" DIA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



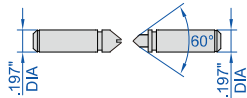
| Part No.  |
|-----------|
| 1526-T101 |



Screw thread points  
(optional, supplied in pair)



7381-T16



External thread (60° thread angle)

| Part No.   | Pitch                                   |
|------------|-----------------------------------------|
| 7381-T11 * | 64-48TPI/0.4-0.5mm                      |
| 7381-T12 * | 44-28TPI/0.6-0.9mm                      |
| 7381-T13 * | 24-14TPI/1-1.75mm                       |
| 7381-T14 * | 13-9TPI/2-3mm                           |
| 7381-T15 * | 8-5TPI/3.5-5mm                          |
| 7381-T16 * | 4.5-3.5TPI/5.5-7mm                      |
| 7381-TS *  | 6 pairs/set, including all above points |

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

Measuring Range \*\*

0-11.8"/0-300mm

\*\* 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 \*\*

0-11.8"/0-300mm

\*\* After installing points and point sleeve

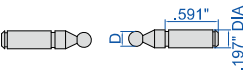
| Part No.  | Type       |
|-----------|------------|
| 7392-T1 * | flat       |
| 7392-T2 * | spherical  |
| 7392-T3 * | spline     |
| 7392-T4 * | disk       |
| 7392-T5 * | blade      |
| 7392-T6 * | knife-edge |
| 7392-T7 * | point      |
| 7392-T8 * | knife-edge |
| 7392-T9 * | point      |

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

Ball points (optional, supplied in pair)



7391-T5



Measuring Range \*\*

0-11.8"/0-300mm

\*\* 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