

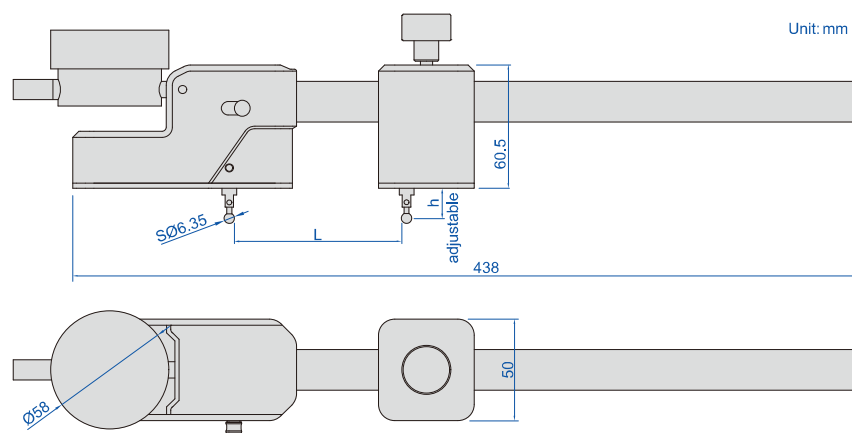
LARGE RANGE DIGITAL EXTERNAL MEASURING GAUGES

DATA
OUTPUT



2935-321

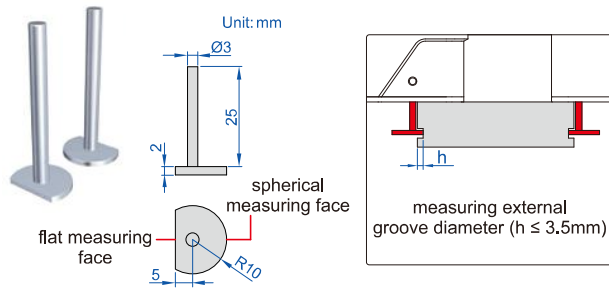
- Measure external dimensions
- Resolution: 0.001mm/0.00005"
- Accuracy: 5µm
- Repeatability: 1µm
- Movable point stroke: 5mm/0.02"
- Point height is adjustable, h=2-25mm
- CR2032 battery, automatic power off (time is adjustable)
- Data output



Code	Measuring range (L) *	Indicator	Data output cable (optional)
2935-320	35-320mm/1.4-12.6"	Button function: on/off, inch/mm, zero, data preset, change measuring direction, absolute/incremental measurement	7315-50M (need receiver), 7302-40M
2935-321	35-320mm/1.4-12.6"	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

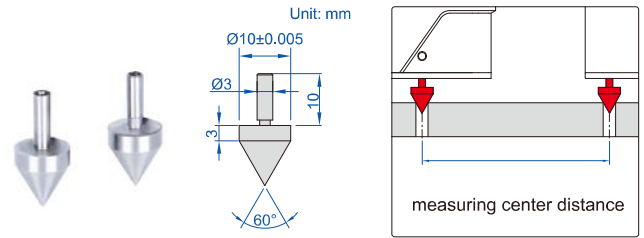
* The measuring range will change accordingly for different measuring points

Disk points (optional, supplied in pair)



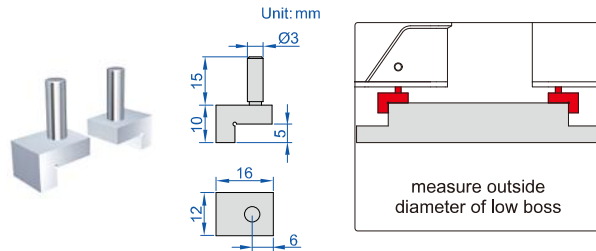
Code	Measuring range	Material
2934-S101	32-320mm/1.26-12.6"	stainless steel

Conical points (optional, supplied in pair)



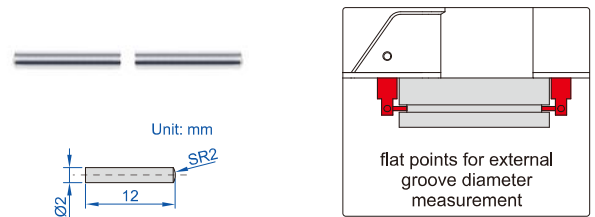
Code	Measuring range	Material
2932-S102	42-320mm/1.65-12.6"	stainless steel

Flat shoulder points (optional, supplied in pair)



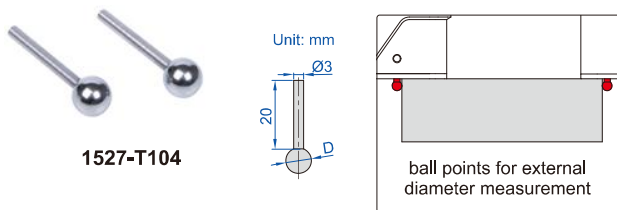
Code	Measuring range	Material
2934-S102	52-320mm/2.05-12.6"	stainless steel

Spherical/flat points (optional, supplied in pair)



Code	Measuring range	Material
2932-S103	30-320mm/1.2-12.6"	stainless steel

Ball points (optional, supplied in pair)



1527-T104

Code	Diameter (D)	Accuracy of diameter	Material
1527-T102	1/8" (Ø3.175mm)	±0.005mm	stainless steel
1527-T103	3/16" (Ø4.7625mm)	±0.005mm	stainless steel
1527-T104	1/4" (Ø6.35mm)	±0.005mm	stainless steel
1527-T105	3/8" (Ø9.525mm)	±0.005mm	stainless steel
1527-T106	1/2" (Ø12.7mm)	±0.005mm	stainless steel

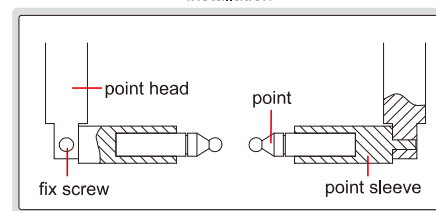
Point sleeve (optional, supplied in pair)



Code

1526-T101

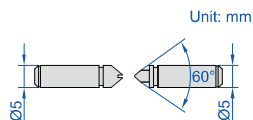
installation



**Screw thread points
(optional, supplied in pair)**



7381-T16



External thread (60° thread angle)

Code	Pitch
7381-T11 *	0.4-0.5mm/64-48TPI
7381-T12 *	0.6-0.9mm/44-28TPI
7381-T13 *	1-1.75mm/24-14TPI
7381-T14 *	2-3mm/13-9TPI
7381-T15 *	3.5-5mm/8-5TPI
7381-T16 *	5.5-7mm/4.5-3.5TPI
7381-TS *	6 pairs/set, including all above points

Measuring range **
0-300mm/0-11.8"

** After installing points and point sleeve

* It is necessary to use point sleeve (code 1526-T101) for these points

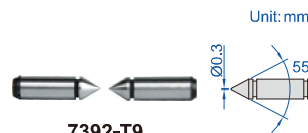
Multifunctional points (optional, supplied in pair)



7392-T1



7392-T5



7392-T9



7392-T2



7392-T6



7392-T3



7392-T7



7392-T4



7392-T8

Measuring range **
0-300mm/0-11.8"

** After installing points and point sleeve

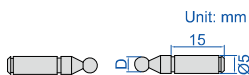
Code	Type
7392-T1 *	flat
7392-T2 *	spherical
7392-T3 *	spline
7392-T4 *	disk
7392-T5 *	blade
7392-T6 *	knife-edge
7392-T7 *	point
7392-T8 *	knife-edge
7392-T9 *	point

* It is necessary to use point sleeve (code 1526-T101) for these points

Ball points (optional, supplied in pair)



7391-T5



Measuring range **
0-300mm/0-11.8"

** After installing points and point sleeve

Code	Ball dia. (D)
7391-T2 *	SØ1.5mm
7391-T3 *	SØ2.0mm
7391-T4 *	SØ2.5mm
7391-T5 *	SØ3.0mm
7391-T6 *	SØ3.5mm
7391-T7 *	SØ4.0mm
7391-T8 *	SØ4.5mm
7391-T9 *	SØ5.0mm
7391-T10 *	SØ6.0mm

* It is necessary to use point sleeve (code 1526-T101) for these points