

UNIVERSAL COMPARISON GAUGE



- Measure outer diameter, inside diameter and hole center distance
- Total range of movable point: 10mm, effective range of movable point: $\pm 2\text{mm}$
- Optional accessory: gage block accessory(code 6881), gage block holder(code 6886)



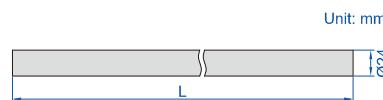
Code	Range of external diameter **	Range of internal diameter **	Accuracy	Repeatability*
2927-M200	0-200mm/0-8"	30-250mm/1.2"-10"	$\pm 5\mu\text{m}$	2 μm

*After set zero, accuracy is $\pm 5\mu\text{m}$ within range of $\pm 2\text{mm}$ from zero position

**The measuring range will change according to different measuring points

Extension rods (optional)

Code	Length (L)	Material
2927-A200	200mm	steel
2927-A500	500mm	steel



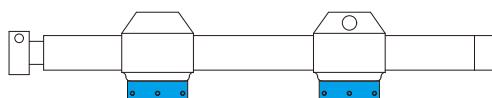
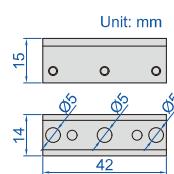
Digital indicator (optional)

Code	Range
2103-10F	12.7mm/0.5"



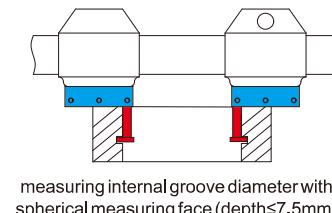
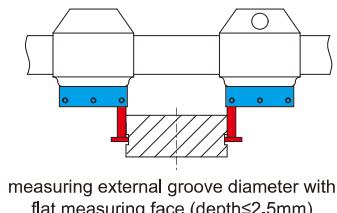
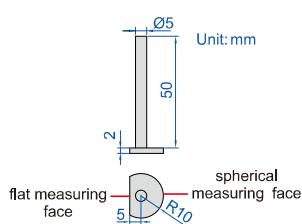
Stands (optional, supplied in pair)

Code
2927-H



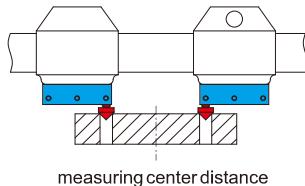
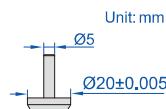
Half disk points (optional, supplied in pair)

Code
2927-S101



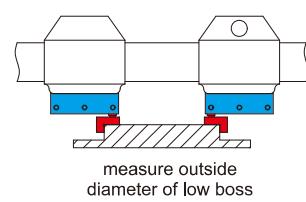
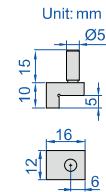
Conical points (optional, supplied in pair)

Code
2927-S102



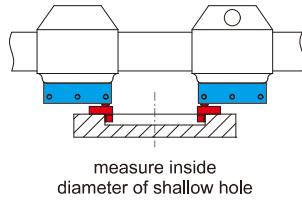
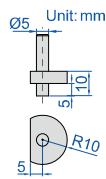
Flat shoulder points (optional, supplied in pair)

Code
2927-S103



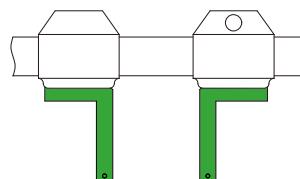
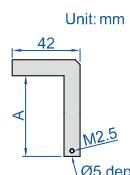
Round shoulder points (optional, supplied in pair)

Code
2927-S104



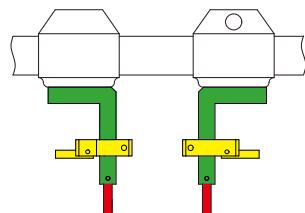
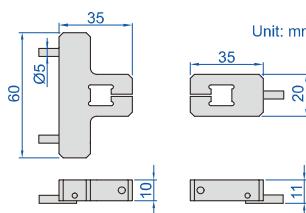
Measuring jaws (optional, supplied in pair)

Code	Length(A)
2927-J50	50mm
2927-J75	75mm
2927-J100	100mm



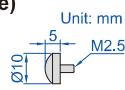
Depth stop (optional, supplied in pair)

Code
2927-D

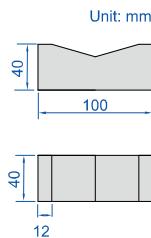


Spherical point (optional, supplied in single)

Code
2927-S201

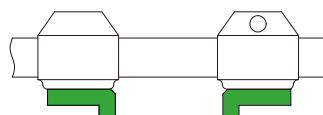
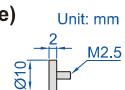


V-shaped placement brackets (optional, supplied in pair)



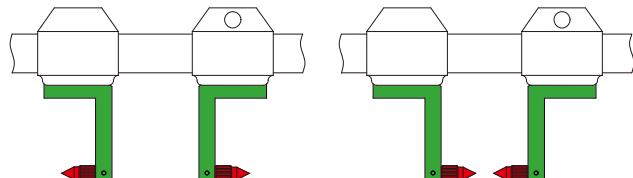
Flat point (optional, supplied in single)

Code
2927-S202



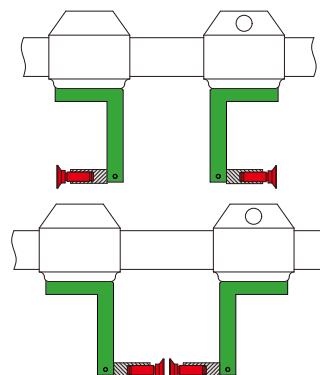
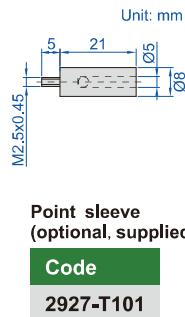
Code
2927-V

Points (optional, supplied in single)



Multifunctional points (optional, supplied in pair)

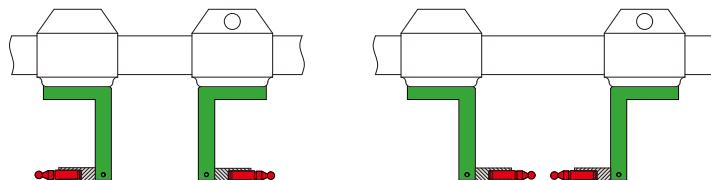
Code 7392



* It is necessary to use point sleeve (code 2927-T101) for these points

Ball points (optional, supplied in pair)

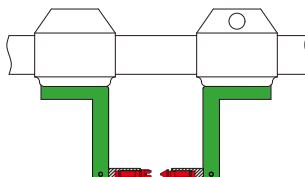
Code 7391



* It is necessary to use point sleeve (code 2927-T101) for these points

External thread points (optional, supplied in pair)

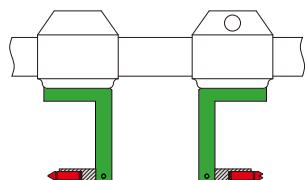
Code 7381



* It is necessary to use point sleeve (code 2927-T101) for these points

Internal thread points (optional, supplied in pair)

Code 7321



* It is necessary to use point sleeve (code 2927-T101) for these points