

COMPARISON GAUGES

MEASURING JAWS AND POINTS CAN BE CUSTOMIZED



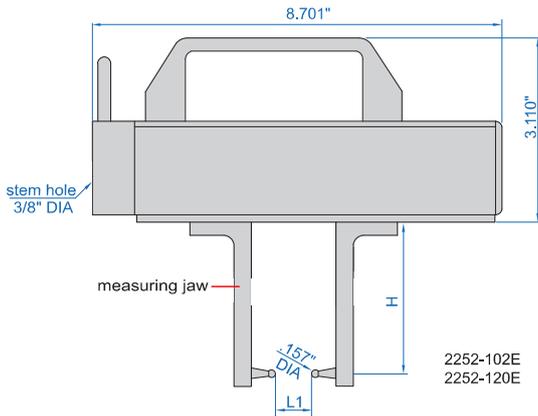
digital indicator is optional

measure external diameter
2252-120E

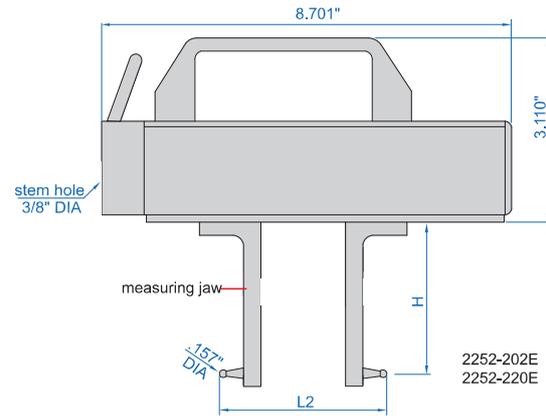


digital indicator is optional

measure internal diameter
2252-220E



2252-102E
2252-120E



2252-202E
2252-220E

- Measure external diameter, internal diameter and over-pin diameter of gears
- Movable point stroke .32", effective range of movable point ± 0.04 "
- Optional accessory: digital indicator (part no. 2138-10FE), gauge block grade AS-1 (4112-B series)

Measure external diameter

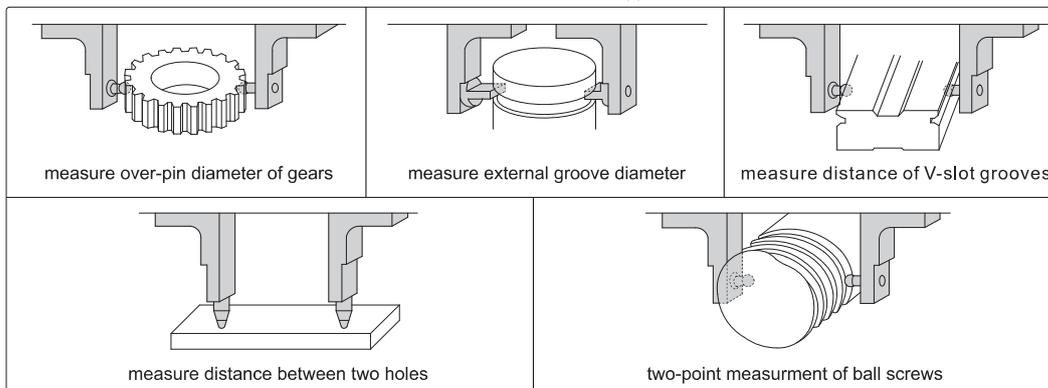
Part No.	Range of external diameter (L1)	Accuracy*	Repeatability	H
2252-102E	0-3.54"/0-90mm	± 0.0020 "	.00010"	1.575"
2252-120E	0-3.15"/0-80mm	± 0.0020 "	.00010"	2.756"

Measure internal diameter

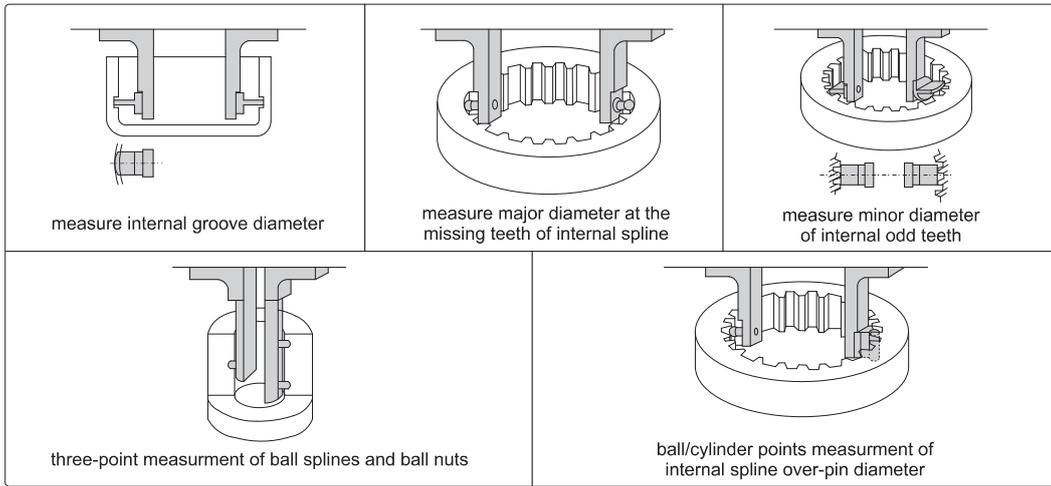
Part No.	Range of internal diameter (L2)	Accuracy*	Repeatability	H
2252-202E	1.58-5.71"/40-145mm	± 0.0020 "	.00010"	1.575"
2252-220E	2.17-5.91"/55-150mm	± 0.0020 "	.00010"	2.756"

*Within ± 0.04 " effective range

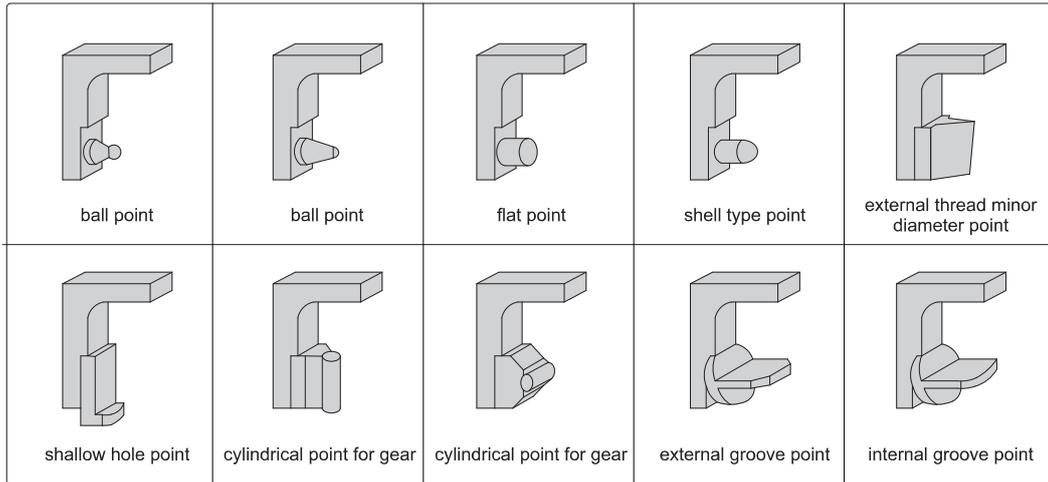
external diameter measurement application



internal diameter measurement application



customizable points



customizable measuring jaws

