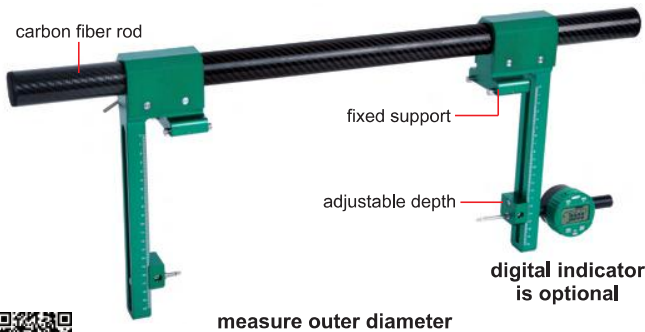
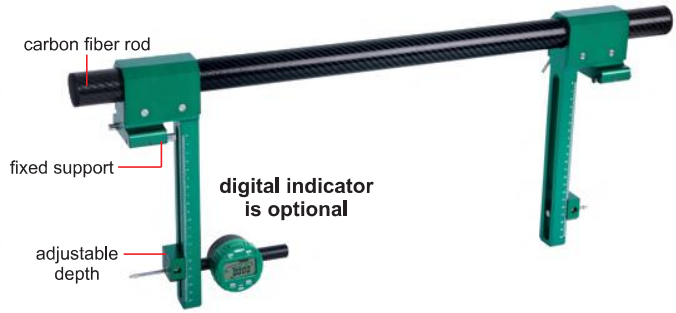


CARBON FIBER COMPARISON GAUGES

CARBON FIBER RODS, LIGHT WEIGHT, NOT EASY TO DEFORM, NO TEMPERATURE EXPAND, SUITABLE FOR THIN-WALL WORKPIECES AND LARGE-SIZE WORKPIECES



measure outer diameter

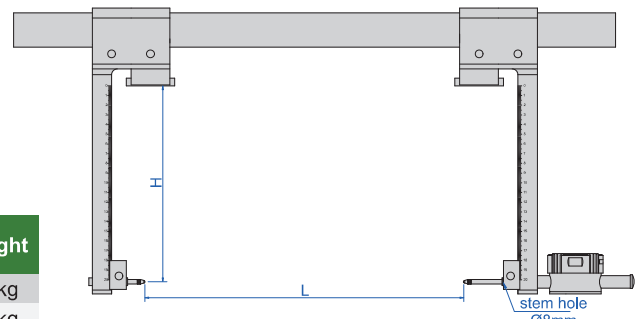


measure inside diameter, minimum diameter is 220mm

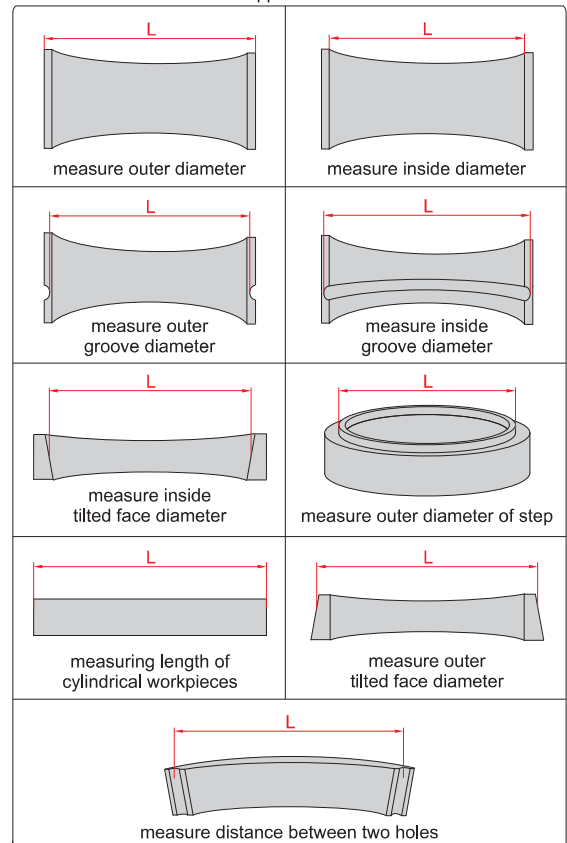
2931-D1000B



- Measure outer diameter, inside diameter, holes distance and cylindrical workpiece length
- Carbon fiber rods, light weight, not easy to deform, no temperature expand
- Optional accessory: cylinder gauge block (code 4001), digital indicators (code 2138-25SP/2139-25SP/2103-25SP/2104-25SP)



application



Code	Maximum measuring range (L)	Measuring depth (H)	Repeatability	Weight
2931-D1000A	1000mm	0-100mm	5µm	2.0kg
2931-D1000B	1000mm	0-200mm	10µm	2.3kg
2931-D1000C	1000mm	0-300mm	25µm	2.6kg
2931-D1500A	1500mm	0-100mm	8µm	2.3kg
2931-D1500B	1500mm	0-200mm	15µm	2.6kg
2931-D1500C	1500mm	0-300mm	30µm	2.9kg
2931-D2000A	2000mm	0-100mm	10µm	2.6kg
2931-D2000B	2000mm	0-200mm	20µm	2.9kg
2931-D2000C	2000mm	0-300mm	35µm	3.2kg
2931-D2500A	2500mm	0-100mm	12µm	2.9kg
2931-D2500B	2500mm	0-200mm	25µm	3.2kg
2931-D2500C	2500mm	0-300mm	50µm	3.5kg
2931-D3000A	3000mm	0-100mm	14µm	3.2kg
2931-D3000B	3000mm	0-200mm	30µm	3.5kg
2931-D3000C	3000mm	0-300mm	60µm	3.8kg
2931-D4000A	4000mm	0-100mm	16µm	3.8kg
2931-D4000B	4000mm	0-200mm	35µm	4.1kg
2931-D4000C	4000mm	0-300mm	65µm	4.4kg
2931-D5000A	5000mm	0-100mm	25µm	4.4kg
2931-D5000B	5000mm	0-200mm	40µm	4.7kg
2931-D5000C	5000mm	0-300mm	70µm	5.0kg
2931-D6000A	6000mm	0-100mm	28µm	8.4kg
2931-D6000B	6000mm	0-200mm	50µm	8.8kg
2931-D6000C	6000mm	0-300mm	80µm	9.2kg
2931-D7000A	7000mm	0-100mm	30µm	9.2kg
2931-D7000B	7000mm	0-200mm	55µm	9.6kg
2931-D7000C	7000mm	0-300mm	100µm	10kg
2931-D8000A	8000mm	0-100mm	32µm	10kg
2931-D8000B	8000mm	0-200mm	60µm	10.4kg
2931-D8000C	8000mm	0-300mm	110µm	10.8kg
2931-D9000A	9000mm	0-100mm	35µm	10.7kg
2931-D9000B	9000mm	0-200mm	70µm	11.1kg
2931-D9000C	9000mm	0-300mm	120µm	11.5kg



Calibration bracket (optional)

Code	Remark
2931-J□□□□□	can be customized according to carbon fiber comparison gauges, including 2 measuring brackets and multiple support brackets to support gauge blocks

Calibration jaw (optional, supplied in pair)

Code	Remark
2931-F	made of carbide

application

