

CARBON FIBER BORE GAGES

SPRING LOADED MEASURING POINT

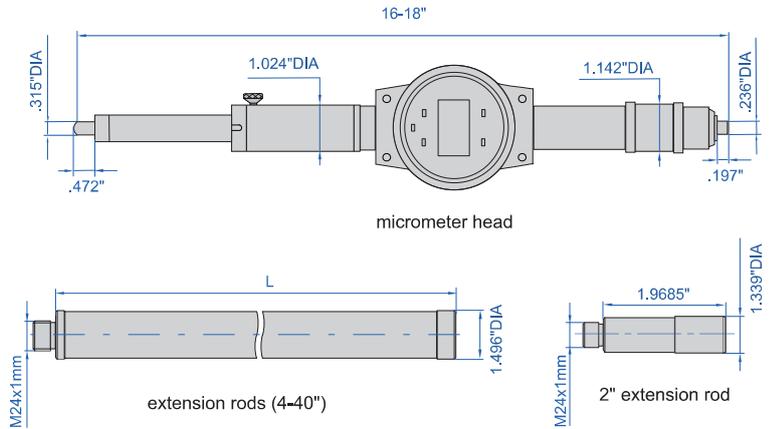
CARBON FIBER EXTENSION RODS, LIGHT WEIGHT, NOT EASY TO DEFORM, LOW THERMAL EXPANSION

DATA OUTPUT



3522-1500

- Carbon fiber extension rods, light weight, not easy to deform, low thermal expansion
- Carbide measuring faces
- Data output
- Button function: on/off, zero, tolerance Go and No-Go display, data preset, measuring direction change, max./min./TIR measurement, inch/metric conversion, absolute/incremental measurement
- Supplied with 400mm (15.7480") setting standard
- Optional accessory: data output cable (part no. 7302-40M) wireless data transmission (transmitter part no. 7315-51, need receiver)



Part No.	Range	Weight	Extension rods
3522-1000	16- 40"	8.4 lb	50mm(1.9685"), 100mm(3.9370"), 200mm(7.8740"), 300mm(11.8110")
3522-1500	16- 60"	9.9 lb	50mm(1.9685"), 100mm(3.9370"), 200mm(7.8740"), 300mm(11.8110"), 600mm(23.6220")
3522-2000	16- 80"	11.7 lb	50mm(1.9685"), 100mm(3.9370"), 200mm(7.8740"), 300mm(11.8110"), 600mm(23.6220")x 2 pcs
3522-2400	16- 96"	13.2 lb	50mm(1.9685"), 100mm(3.9370"), 200mm(7.8740"), 300mm(11.8110"), 600mm(23.6220")x 3 pcs
3522-3400	16- 136"	14.8 lb	50mm(1.9685"), 100mm(3.9370"), 200mm(7.8740"), 300mm(11.8110"), 600mm(23.6220")x 4 pcs
3522-6400	16- 256"	20.9 lb	50mm(1.9685"), 100mm(3.9370"), 200mm(7.8740"), 300mm(11.8110"), 600mm(23.6220"), 1000mm (39.3701")x 5 pcs

Micrometer head

Range	Resolution	Accuracy	Repeatability	Weight
16-18"	0.00005"/0.001mm	± .00015"	± .00010"	2.2 lb

Extension rods

Length (L)	Accuracy	Weight	Material
1.9685"	± .00010"	0.5 lb	steel
3.9370"	± .00010"	0.7 lb	carbon fiber
7.8740"	± .00020"	0.9 lb	carbon fiber
11.8110"	± .00025"	1.0 lb	carbon fiber
23.6220"	± .00035"	1.6 lb	carbon fiber
39.3701"	± .00045"	2.2 lb	carbon fiber

spring loaded point, and max./min. value tracking make it easy to find the right measuring position



setting standard (included), used to set the micrometer head

