

DP1009

FFV Proximity Probe, 5.4 mm Probe Tip Diameter, with 1/4-28, 3/8-24, M8x1, or M10x1 Case Thread



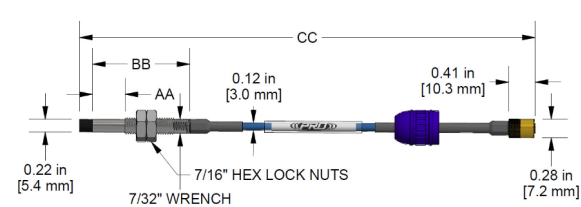
Product Features

Measure shaft vibration and displacement on machinery with fluid film bearings

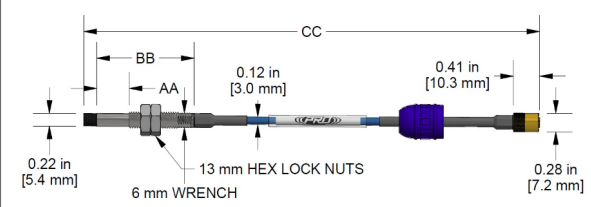
Durable PPS over-molded probe tips withstand harsh conditions when monitoring critical machinery such as turbines and compressors

- ▶ 5.4 mm probe tip diameter with 1/4-28, 3/8-24, M8x1 or M10x1 threaded body
- ▶ Probe tip and body sealed to prevent leaking through cable
- ▶ Upgraded to include SecureLock connector

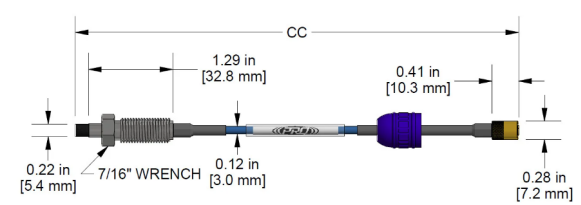
DP100901 Standard Mount



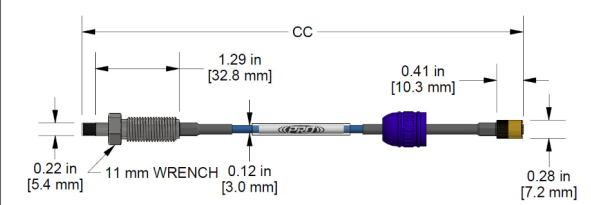
DP100903 Standard Mount



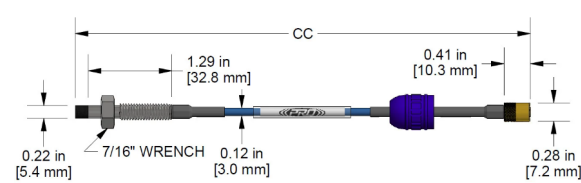
DP100906 Reverse Mount



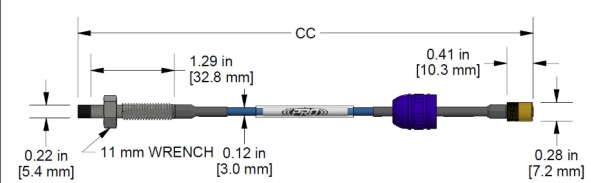
DP100907 Reverse Mount



DP100911 Reverse Mount



DP100912 Reverse Mount



Lengths AA, BB, and CC are configurable

Specifications

Temperature Range	-49 to 250 °F (-45 to 121 °C)
Sensitivity	-200 mV/mil (-7.87 V/mm) (1 mil = 0.001 in.)
Material	FEP Cable Jacket with 316L Stainless Steel Probe Body
Case Thread	1/4-28 or M8x1 (Standard Mount), 3/8-24 or M10x1 (Reverse Mount)
Wrench Flats	7/32 in. or 7 mm (Standard Mount), 7/16 in. or 11 mm (Reverse Mount)
Rating	IP68 Sealing, Probe Tip Pressure Rated to 100 PSI
Connector	SecureLock
Connector Pull Strength	Up to 30 lbs.
Bending Radius	1.16 in. (2.95 cm)

Built to Order