

DP1007

Proximity Probe, 11 mm Probe Tip Diameter, with 1/2-20, 3/8-24, M14x1.5, or M10x1 Case Thread



Product Features

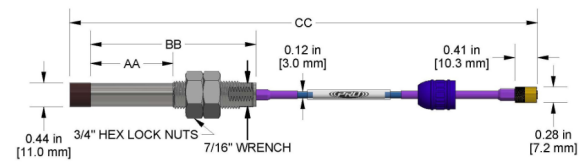
Measure shaft vibration and displacement on machinery with fluid film bearings

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

- ▶ 11 mm probe tip diameter with 1/2-20, 3/8-24, M14x1.5 or M10x1 threaded body
- ▶ Probe tip and body sealed to prevent leaking through cable
- ▶ Complete hardware system is compatible with all standard condition monitoring software

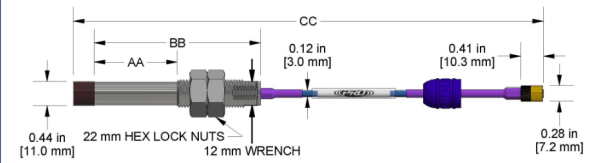
DP100701

Standard Mount



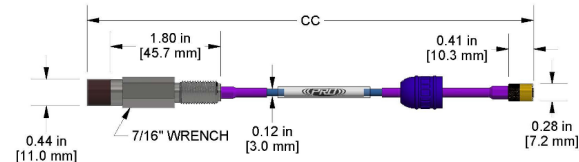
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Standard Mount



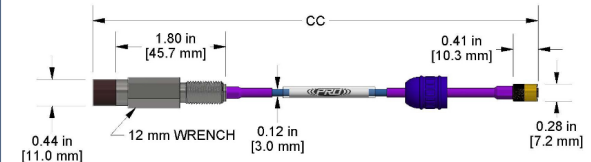
DP100705

Reverse Mount



DP100706

Reverse Mount



Lengths AA, BB, and CC are configurable

Specifications

Temperature Range	-49 to 340 °F (-45 to 171 °C)
Sensitivity	-100 mV/mil (-3.94 V/mm) (1 mil = 0.001 in.)
Material	FEP Cable Jacket with 316L Stainless Steel Probe Body
Case Thread	1/2-20 or M14x1.5 (Standard Mount), 3/8-24 or M10x1 (Reverse Mount)
Wrench Flats	7/16 in. or 12 mm
Rating	IP68
Connector	SecureLock
Connector Pull Strength	Up to 30 lbs.
Bending Radius	1.16 in. (2.95 cm)

Built to Order

Lifetime Warranty on Materials & Workmanship

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