

DP1007 with Armor

Armored Proximity Probe, 11 mm Probe Tip Diameter, with 1/2-20 or M14x1.5 Case Thread



Product Features

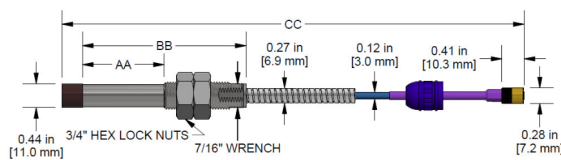
Measure shaft vibration and displacement on machinery with fluid film bearings

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

- ▶ Probe tip and body sealed to prevent leaking through cable
- ▶ Complete hardware system is compatible with all standard condition monitoring software
- ▶ For use with PRO Proximity Probe Drivers Only

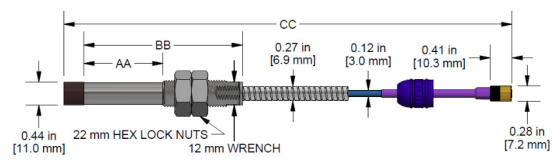
DP100702

Standard Mount



DP100704

Standard 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 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