

DX3309 Series

FFv Proximity Probes, Compatible with Bently™ NSv Systems



PROTECTION & RELIABILITY INSTRUMENTS



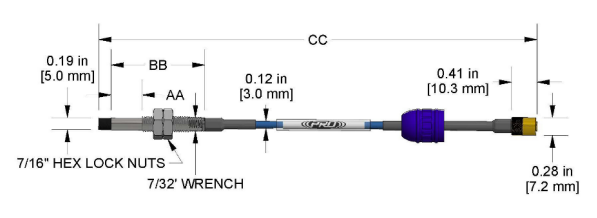
Product Features

Measure shaft vibration and displacement on machinery with fluid film bearings

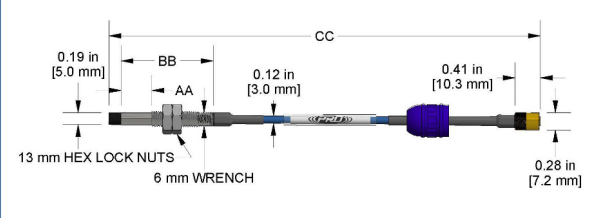
Durable PPS over-molded probe tips withstand harsh conditions when monitoring critical machinery such as turbines and compressors

- ▶ 5 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

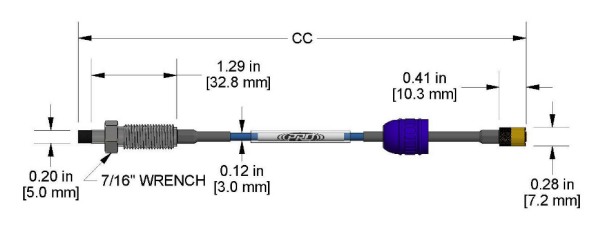
DX330901
Standard Mount



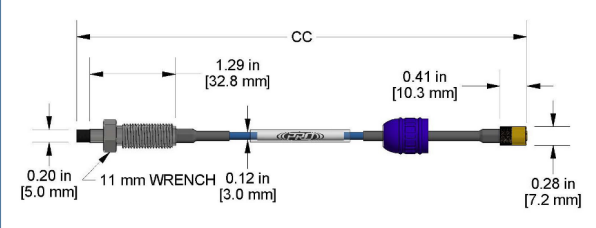
DX330903
Standard Mount



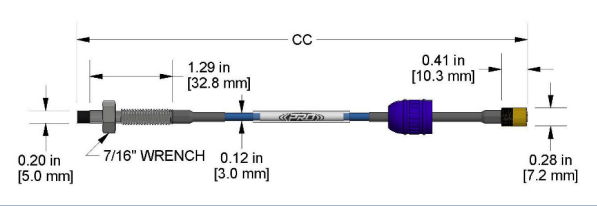
DX330906
Reverse Mount



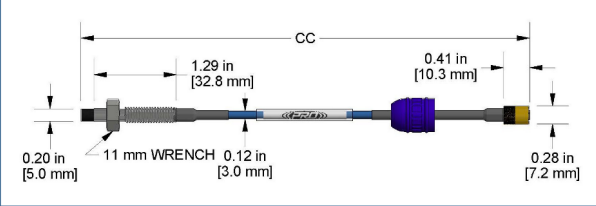
DX330907
Reverse Mount



DX330911
Reverse Mount



DX330912
Reverse Mount



Lengths AA, BB, and CC are configurable in the [CTC Part Creator](#)

Specifications

Temperature Range	-49 to 350°F (-45 to 177°C)
Sensitivity	-200 mV/mil (-7.87 V/mm) (1 mil = 0.001")
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
Connector	SecureLock

Built to Order