

# DP1008

Proximity Probe, 25 mm Probe Tip Diameter, with 1 1/4-12 or M30x2 Case Thread



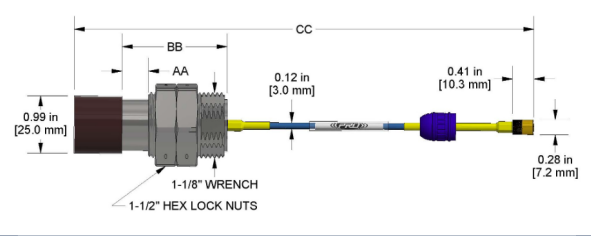
## Product Features

Measure shaft vibration and displacement on machinery with fluid film bearings

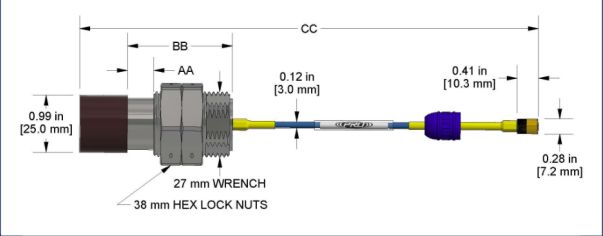
Durable PPS over-molded probe tips withstand harsh conditions when monitoring critical machinery such as turbines and compressors

- ▶ 25 mm probe tip diameter with 1 1/4-12 or M30x2 threaded body
- ▶ Probe tip and body sealed to prevent leaking through cable
- ▶ Upgraded to include SecureLock connector

### DP100801 Standard Mount



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Lengths AA, BB, and CC are configurable

## Specifications

Temperature Range	-49 to 340 °F (-45 to 171 °C)
Sensitivity	-20 mV/mil (-0.787 V/mm) (1 mil = 0.001 in.)
Material	FEP Cable Jacket with 316L Stainless Steel Probe Body
Case Thread	1 1/4-12 or M30x2
Wrench Flats	1 1/8 in. or 27 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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