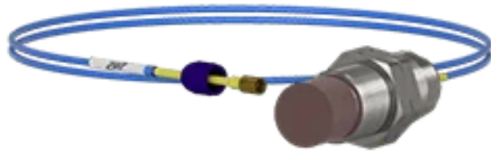


# DP1008

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



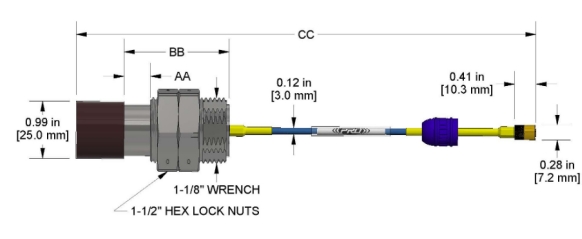
## Product Features

Measure shaft vibration and displacement on machinery with fluid film bearings

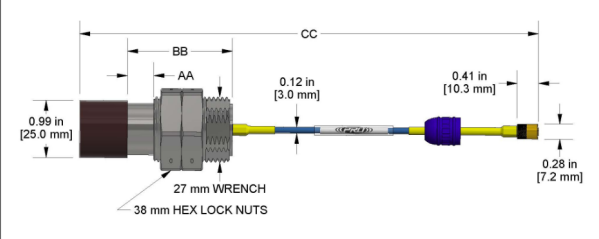
Durable PPS over-molded probe tips withstand harsh conditions when monitoring critical machinery such as turbines and compressors

- ▶ Probe tip and body sealed to prevent leaking through cable
- ▶ Upgraded to include SecureLock connector
- ▶ For use with PRO Proximity Probe Drivers only

**DP100801**  
Standard Mount



**DP100803**  
Standard Mount



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 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**