Dual Piezo Dual Protection Metal to Metal Seal

Application

PCP monitoring with DataCan's Dual Piezo Pressure Gauge delivers pressure, temperature and vibration (optional) readings for both the pump discharge (tubing sensing) and intake (annulus sensing).

Benefits

Fully welded construction, dual protection metal to metal seal design, and hermetically sealed electronics.

Features

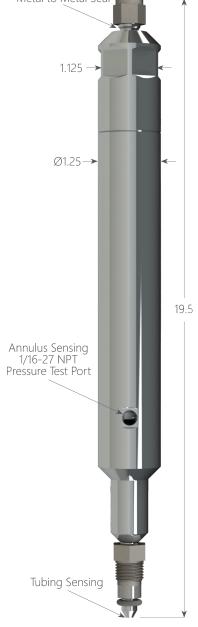
- o High Accuracy and Resolution Reservoir Data
- o Fully Welded Construction No O-Rings
- Hermetically Sealed
- o Dual Protection Metal to Metal Seal Design
- o Corrosion Resistant NACE MR0175
- o 1 Second Sampling
- o Dual Axis Vibration Sensor Option Capable of Monitoring Pump Wear

Dual Piezo Permanent with Vibration - Stainless

Pressure	Temperature	Wire Size	Part No.
1,500 psi			107904
3,000 psi			107901
6,000 psi	135°C	1/4"	106887
10,000 psi			107902
15,000 psi			107903

Specifications

	Pressure	Temperature
Accuracy Up To	0.05% F.S.	0.55°C
Resolution	0.0003% F.S.	0.005°C
Drift	< 3 psi / year	< 0.1°C / year
Vibration Range (Horizontal & Vertical)	±50 g	



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