



*\*Information subject to change without notice. Consult the factory for the most current data and part numbers.\**

## Load Pin Data Sheet

### Overview

A factory calibrated, free-rotating load sensing device, capable of 360° operation without adjustments. Each load pin is custom-fitted to the necessary application and is designed for a minimum safety factor of 5:1.

### Operating time

100% (continuous duty)

### Voltage type

Powered by a 3.6 volt D cell lithium battery

### Operating temperature

-40°C to +60°C

### Material

Stainless Steel

Transducer Body material – – Ultramid 8333G Hi-Polyamide 6

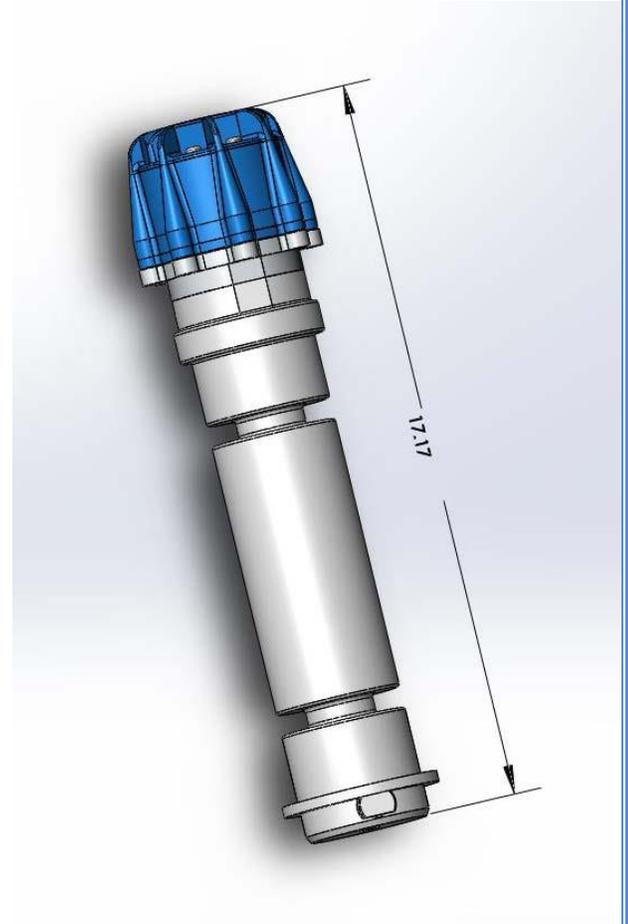
Seals – ROHS compliant silicon rubber, 60 durometer shore-A, compound # SIM40160

### Connection

No connection, component provides a wireless signal

### Environmental Ingress Protection

IP67



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