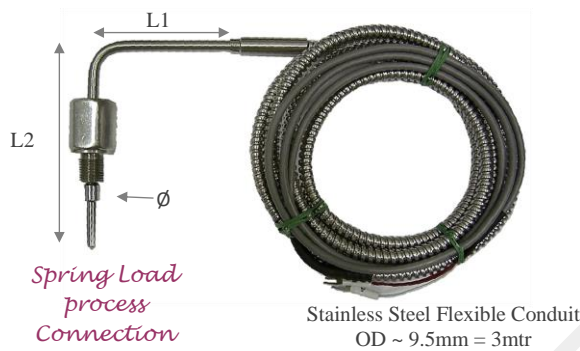


Spring Loaded Process Connection RTD w extension wire

PFS
model



Feature

- ✓ Process Connection : ¼", ½"NPT or BSP
- ✓ Sheath Material: SS316
- ✓ Sheath Diameter : 6.0mm
- ✓ Optional : RTD connector
- ✓ Short sheath length suitable to use for pump engine measurement.

RTD - Resistance Temperature Detector

- ✓ Type Available: PT100, PT500, PT1000
- ✓ 2 wire, 3 wire, 4 wire available
- ✓ Temperature range available from -50 to 200 °C
- ✓ According to DIN EN 60751
- ✓ Alpha value = 0.00385 per ITS 90
- ✓ Wire Type : PTFE/PFA/MFA/FEP, PVC, Silicon, Stainless Steel Braided, Flexible Conduit

STANDARD RTD MODEL

Description

PFS Model, Single Element Sensor, Sheath probe w Spring Load Process Connection and extension wire

Order Code	Sensor Type	Juncti on/ No Wire	Accuracy	Sheath Dia Ø	Proces s Conn NPT	Sheath Length mm L1xL2	Sheath Material	Wire Length meter	Wire Type	Temp Range °C
PFS-P1-L75x110-1B	PT100	3 Wire	Class B	6.0	¼"	75x110	SS316	2	Flex Conduit	-50~200