

1013 FLANGE MOUNTED SENSOR



To Order : Please specify the complete assembly, indicate the code letter or value for each option.

1013	Head Type	Extension	A-Length	Connection	Type	U-Length	Sensor OD	Sheath	Calibration	Junction	Transmitter Scale Range	Options	
	1	2	3	4	5	6	7	8	9	10	11	12	13

1. TERMINAL HEAD

- 0 No Head, 6" Lead Wire With 1/2" NPT Head Connection.
- CA Cast Aluminum
- CI Cast Iron
- CSS Cast Stainless - SS316
- DNB DIN Form B - Cast Aluminum
- BKE Bakelite

2. NECK EXTENSION

- 0 None
- T 7/8" Diameter, SS304 (Default)
- C Custom

3. A - LENGTH

eg - 3" or 75mm

4. Process Connection

112F	1-1/2" Flange, ANSI 150 lbs
2F	2" Flange, ANSI 150 lbs
212F	2-1/2" Flange, ANSI 150 lbs
3F	3" Flange, ANSI 150 lbs
4F	4" Flange, ANSI 150 lbs

5. Type

FF	Flat Face
RF	Raised Face

6. U - LENGTH

eg - 8" or 200mm

7. SENSOR OD

eg - 3/16" or 5mm

8. SENSOR SHEATH MATERIAL

- S4 SS304
- S6 SS316
- A6 Alloy 600

9. SENSOR CALIBRATION

- J Iron ® / Constantan ®
- K Chromel ® / Alumel ®
- T Copper ® / Constantan ®
- PLA Pt100 Ohms, Low Temperature To 250°C, Class A
- PHA Pt100 Ohms, High Temperature To 650°C, Class A
- PHB Pt100 Ohms, High Temperature To 650°C, Class B
- HVB Pt100 Ohms, High Vibration, To 650°C, Class B

10. SENSOR JUNCTION

- SG Simplex, Grounded
- SU Simplex, Ungrounded
- DG Duplex, Grounded
- DUC Duplex, Ungrounded, Common
- DUI Duplex, Ungrounded, Isolated

11. TRANSMITTER

- 0 None
- ST Standard
- HC HART Compatible
- Output 4-20 mA - Default

12. SCALE RANGE

eg - -50°C / 150°C

13. OPTIONS

- 2W 2 Wire - Pt100 Ohms Sensor
- 4W 4 Wire - Pt100 Ohms Sensor
- HTE Hydrostatic Pressure Test, External

