

Temperature Sensors



DP CONTROLS

DPCONTROLS SDNBHD

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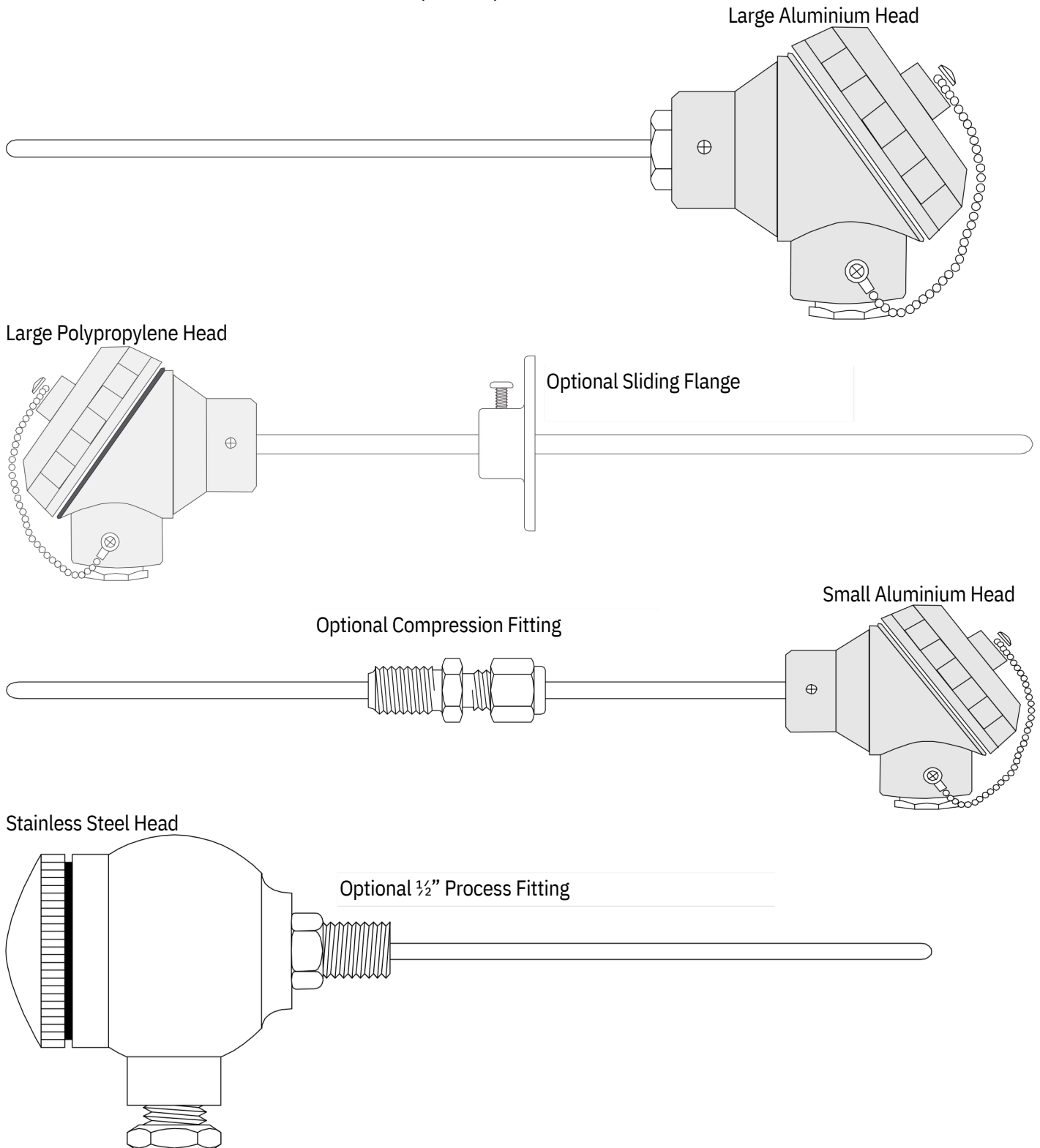


RTD Probe with Protection Head



General Specifications:

- RTD Pt100 DIN standard element
- Temperature range from -190 to +260°C
- Sheath materials 304SS and 316SS
- Various terminal heads, (Bakelite, Aluminium, Stainless Steel, Polypropylene)
- Optional head-mount transmitter, Models:
 - XU2HN (Non-Isolated) XU2HI (Isolated)



Item	Code		Specification
Model	RH-		Single
Element	S		Duplex
	D		Others
	X		Millimetres (Standard, 304SS) *1
Outer Diameter	6.4-		Other
Sheath Length	X-		Millimetres
Protection Head	<input type="checkbox"/>	<input type="checkbox"/>	Small Aluminium
		SA	Small Bakelite
		SB	Large Aluminium
		LA	Large Bakelite
		LB	Large Polypropylene
		LP	Stainless Steel
		SS	None
Transmitter		N	Head-Mount Transmitter *2
Transmitter Range		TX	None
			N-
		<input checked="" type="checkbox"/>	Other
			None
Accessories		N	Stainless Compression Fitting
		S	Brass Compression Fitting
		B	Sliding Flange
		F	½" BSP Process Fitting
		P	Other
		X	

*1 316SS material available on request.

*2 Fits Large Head only.

Measuring Range Codes

Measuring Range	Code
-50 to +50°C	55
0 to +50°C	05
0 to +100°C	10
0 to +150°C	15
0 to +200°C	20
0 to +250°C	25

Note: The above covers the more common RTD probes. We can supply probes to your particular specification.