

Temperature Sensors



DP CONTROLS

DPCONTROLS SDNBHD

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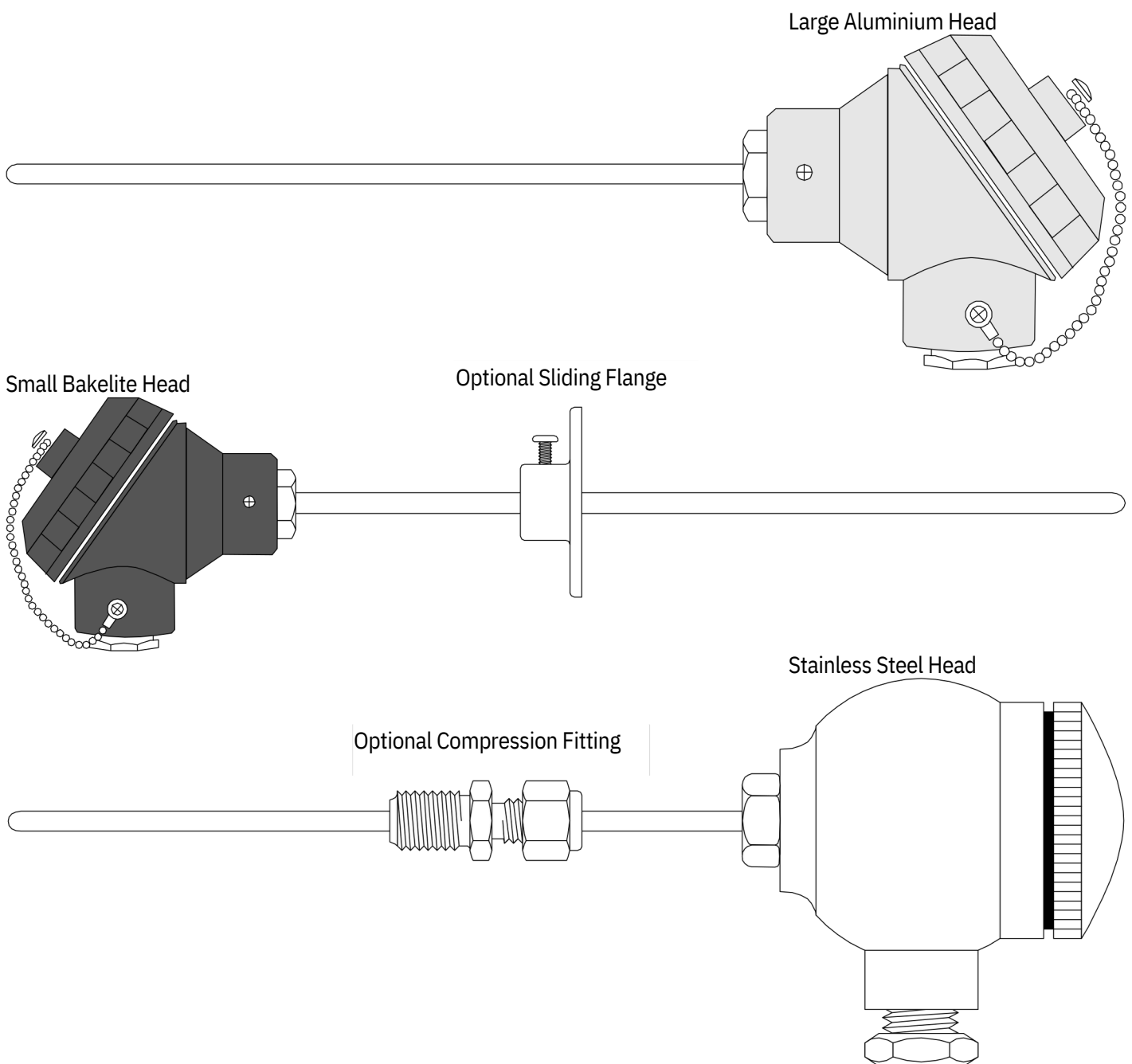


Mineral Insulated RTD Probe with Protection Head



General Specifications:

- RTD Pt100 DIN Standard Element
- Temperature range from -190 to +500°C
- All Sheath Material 316SS
- Various terminal heads, (Bakelite, Aluminium, Polypropylene, Stainless Steel)
- Optional head-mount transmitter, Models:
 - XU2HN (Non-Isolated) XU2HI (Isolated)



Item	Code		Specification
Model	MRH-		
Element	S		Single
	D		Duplex
	X		Others
Outer Diameter	6.4-		Millimetres (Standard)
	X-		Other
Sheath Length		□□□	Millimetres
Protection Head		SA	Small Aluminium
		SB	Small Bakelite
		LA	Large Aluminium
		LP	Large Polypropylene
		LB	Large Bakelite
		SS	Stainless Steel
Transmitter		N	None
		TX	Head-Mount Transmitter *
Transmitter Range		N-	None
		□□	See Measuring Range Code
		X-	Other
Accessories		N	None
		S	Stainless Compression Fitting
		B	Brass Compression Fitting
		F	Sliding Flange
		X	Other

* 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
0 to +300°C	30

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