

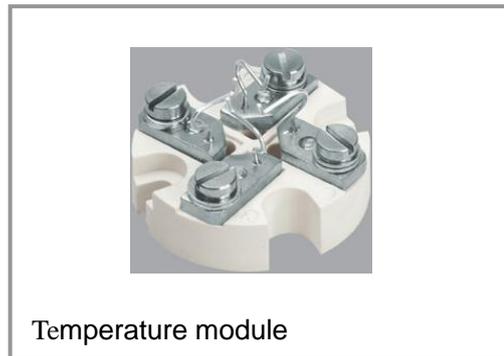
Industrial temperature transducer

Model: WR-202



Description

Industrial temperature transducer adopts excellent temperature sensing elements, consummate encapsulation technology and perfect assemble process to insure the quality and performance. This series has the advantage of fast thermal response time, strong thermal resistance capability, high pressure resistance, various temperature elements to choose, diversiform installation etc. It is used for the temperature measuring and control in the erumpent processing of chemical fiber, rubber plastic, food etc.



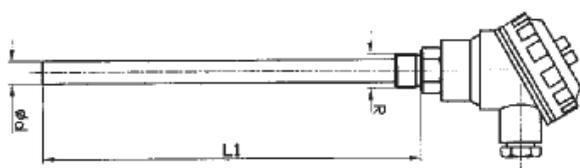
Standard Temperature Thermocouple:

Material	Type	Range °C	Tolerance
Ni/Ch-Ni/Si	K	800-1200	±2.5 or ±0.75%t
Ni/Ch-Cu	E	600-800	±2.5 or ±0.75%t
Cu	T	350-400	±2.5 or ±0.75%t
Fe-Cu	J	600-700	±2.5 or ±0.75%t
Pt	PT100	0-600	±1 or ±0.75%t
Cu	CU50	-50~100	±2.5 or ±0.75%t

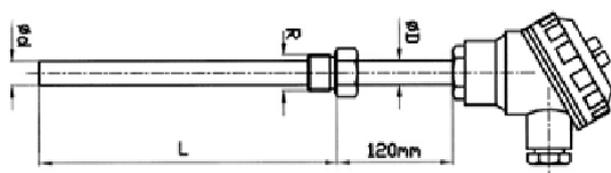
Specification:

element:	K,E,J,T,PT100,CU50; PT1000
Accuracy:	A class: +/- (0.15+0.2%t); B class: +/--(0.3+0.5%t)
Range:	0-1300°C
Housing:	304/316stainless steel or others
Out put:	4-20mA (two wires) , three wires, four wires。
Power Supply:	24(12~36)VDC (amplified circuit output), 10(6~12)VDC (mV signal)
Connection:	No fixed device, screw thread connection, side flange, mounting and fixed flange mounting

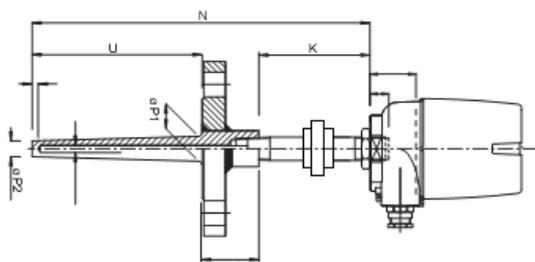
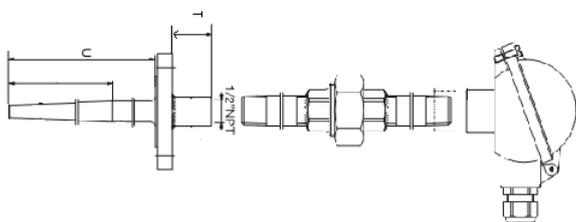
OUTLINE DIMENSIONS:



No Fixed Device Type



Screw Thread Connection Type



The above drawing just for reference , if have special length and diameter , please inform the Supplier and send the drawing to confirm again .

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