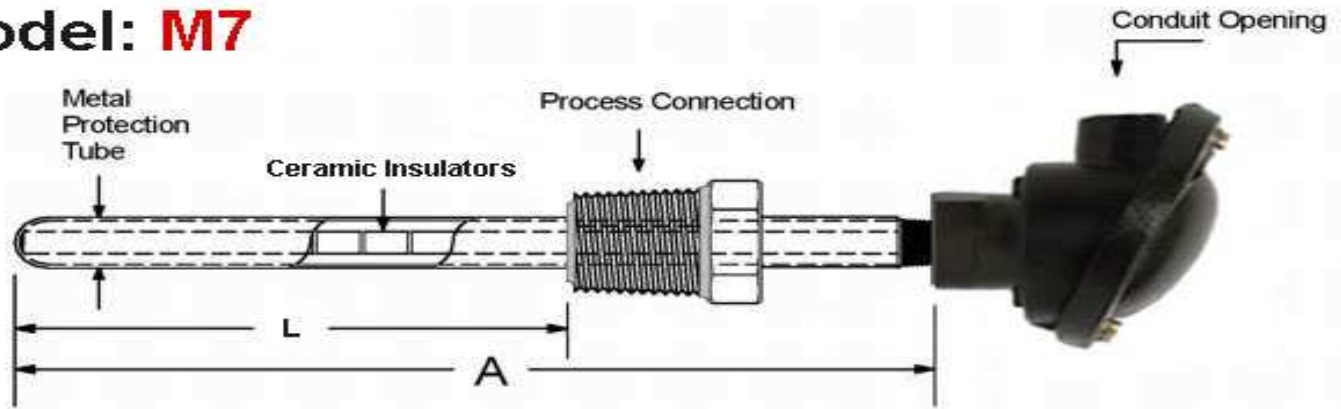


INDUSTRIAL THERMOCOUPLES

Base Metal Thermocouple In Metal Protection Tube Assembly With Hexagonal Bush

Model: **M7**



Configuration

1	Sheath Material
1	SS 304
2	SS 310
3	SS 316
4	HRS 446
5	Inconel 600

2	Calibration	
	Standard Limits of Error	ACCURACY
A	J	0.75%
B	K	500°C + - 3°C / Above 0.75%

3	"L" Dimension
	Specify "L" Length In mm

4	Connection Head Options
1	4-20mA Transmitter

5	Conduit Opening
1	1/2" NPT
2	3/4" NPT

6	Junction			
Wire Dia.	Grounded		Ungrounded	
	Simplex	Duplex	Simplex	Duplex
1.6 mm	A	E	I	M
2 mm	B	F	J	N
2.5 mm	C	G	K	O
3.2 mm	D	H	L	P

7	Metal Protection Tube
1	25 mm O.D
2	22 mm O.D
3	16 mm O.D
4	12 mm O.D
5	06 mm O.D

8	Connection Head Model
1	Cast Aluminum Standard
2	Cast Aluminum Mini
3	Flame Proof

9	Process Connection
1	3/8 " BSP Bush
2	1/4 " BSP Bush
3	1/2 " BSP Bush
4	1 " BSP Bush

10	"A" Dimension
	Specify "A" Length In mm

11	Bush Type
1	Adjustable Bush
2	Weld Bush