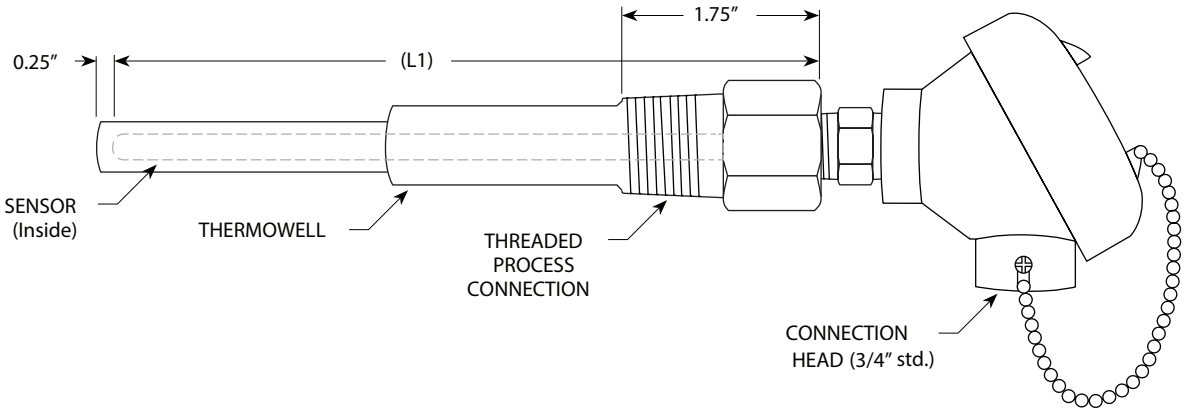


M01 SERIES

THERMOCOUPLE w/ CONNECTION HEAD & THERMOWELL

The purpose of the thermowell is to allow the sensor to be in close proximity with the process but not directly immersed in it. The advantage is that the sensor may be removed without interrupting the process. The M01 configuration is spring loaded to allow good contact with the thermowell's bottom.

- Standard Features:
- Thermocouple Ungrounded
 - Spring Loaded



PART NUMBER

M01 -

1

 -

2

 -

3

 -

S

 -

4

 - TW -

5

 -

6

 -

TRANSMITTER & OTHER OPTIONS

1 THERMOCOUPLE TYPE	
K	CHROMEL / ALUMEL
J	IRON / CONSTANTAN
T	COPPER / CONSTANTAN
E	CHROMEL / CONSTANTAN
N	NICROSIL / NISIL
O ()	OTHER (Specify)

2 STEM DIAMETER (OD)	
B	1/8"
C	3/16"
D	1/4" (STANDARD)
E	3/8"
F	1/2"

3 INSERTION LENGTH (L1)	
SPECIFY LENGTH IN INCHES	

4 CONNECTION HEAD	
G	CAST ALUMINUM (STANDARD)
F	WHITE POLYPROPYLENE (FDA)
XS	EXPLOSION PROOF (SS)
X	EXPLOSION PROOF (ALUMINUM)
S	STAINLESS STEEL
N	NO HEAD (6" LEADWIRE)

5 THERMOWELL THREAD	
TW1/2	1/2" NPT THREAD
TW3/4	3/4" NPT THREAD

6 THERMOWELL MATERIAL	
304	304 STAINLESS STEEL
316	316 STAINLESS STEEL

OPTIONS	
D	DUAL SENSORS
G	GROUNDING JUNCTION
T20	4/20mA NON-ISOLATED TRANSMITTER SEE SPECS PAGE
T30	4/20mA ISOLATED TRANSMITTER SEE SPECS PAGE
O ()	OTHER (Specify)