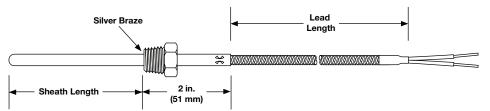
Thermocouples

General Applications Tube and Wire

Rigid Sheath with Threaded Fitting Styles 23 and 24 1/8 and 3/16 inch Diameter



Rigid sheath with threaded fitting provides accurate placement in process applications.

Ordering Information

Part Number

1 2	3	4	5	6	7	8 9 10	11	
Const. Style	Sheath Diameter	Calibration	Lead Protection	Junction	Sheath Length	Lead Length	Term./ Options	

1 2	Construction Style
	Straight sheath with $\frac{1}{8}$ in. National Pipe Thread (NPT) SS fitting
24 =	Straight sheath with ½ in. NPT SS fitting
3	Sheath Diameter (in.) 300 Series SS
C =	¹ / ₈ in.
D =	³ / ₁₆ in.
T =	³ / ₁₆ in. epoxy sealed 300°F (149°C)
4	Calibration
J =	Type J
K =	Type K
T =	Type T

E =	Type E
5	Lead Protection
F =	Fiberglass (24 gauge stranded)
S =	Fiberglass with stainless steel overbraid (24 gauge stranded)
H =	Fiberglass with stainless steel hose (24 gauge stranded)
P* =	Fiberglass (20 gauge stranded)
B* =	Fiberglass with stainless steel overbraid (20 gauge stranded)
T =	PFA (24 gauge stranded)
U =	PFA with stainless steel overbraid (24 gauge stranded)
K =	PFA with stainless steel hose (24 gauge stranded)
V* =	PFA (20 gauge stranded)

W* = PFA with stainless steel overbraid (20 gauge stranded)

* Not available with ¹/₈ in. diameter sheath.

6)	Junction		
F	=	Grounded, flat tip		
G	=	Grounded, round tip		
D	=	Grounded, drill point		
R	= Ungrounded, flat tip			
U	=	Ungrounded, round tip		
Р	=	Ungrounded, drill point		
Е	=	Exposed		

7	⊘ Sheath Length (in.)				
		J =	4 ¹ / ₂ in.	S =	8 ¹ / ₂ in.
	1 in.	K=	5 in.	T =	9 in.
	1 ¹ / ₂ in.	L=	5 ¹ / ₂ in.	U =	9 ¹ / ₂ in.
	2 in.	M =	6 in.	W =	10 in.
		N =	6 ¹ / ₂ in.	Y =	11 in.
F=		P =	7 in.	Z =	12 in.
	3 ¹ / ₂ in.	Q =	7 ¹ / ₂ in.		
H =	4 in.	R=	8 in.		

8 9 10 Lead Length (in.)Available lengths: 006 to 360 in., over 360 in. contact factory

(11)	Termination/Options
Α	=	Standard, 2 ¹ / ₂ in. split leads
В	=	$2^{1}/_{2}$ in. split leads with #6 spade lugs
С	=	21/2 in. split leads with #6 spade lugs and BX connector
D	=	Standard male plug, quick disconnect
Ε	=	Standard female jack, quick disconnect
F	=	Miniature male plug, quick disconnect
G	=	Miniature female jack, quick disconnect
Н	=	¹ / ₄ in. push-on connector