

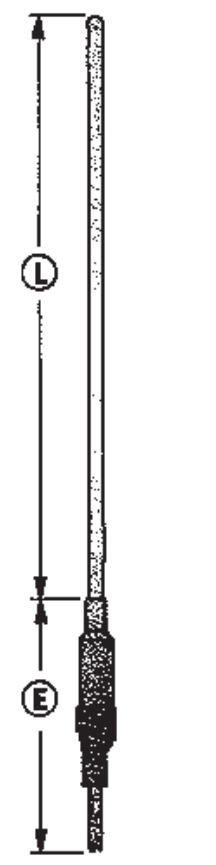
TF Style

1 Calibration	
K = Chromel/Alumel ¹ J = Iron/Constantan T = Copper/Constantan S = Platinum/Platinum, 10% Rhodium R = Platinum/Platinum, 13% Rhodium B = Platinum, 6% Rhodium/Platinum, 30% Rhodium W3 = Tungsten, 3% Rhenium/Tungsten, 25% Rhenium W5 = Tungsten, 5% Rhenium/Tungsten, 26% Rhenium	

2 Sheath Diameter ²	
063 = .063" 125 = .125" 188 = .188" 250 = .250" 375 = .375"	

3 Sheath Material ²	
304SS 316SS A = Alumina G = Graphite I = Inconel 600 M = Molybdenum T = Tantalum W = Tungsten	

4 Insulation Material	
A = Alumina BN = Boron Nitride H = Hafnia MGO = Magnesium Oxide	



5 Junction Type	
G = Grounded U = Ungrounded E = Exposed	

6 End Type	
HP=High temp plug LP=Low temp plug HJ=High temp jack LJ=Low temp jack HB=High temp plug and jack LB=Low temp plug and jack SL=.5 stripped leads	

7 Flexible Armor	
FLXAR = .188 dia. 304 St. St. overbraid	

8 Lead Wire Insulation	
FF=Teflon (FEP) GG=Glass braid HH=High temp glass braid PP=Polyvinyl Chloride RR=Refrasil	

9 Length	
"L" dimension in inches	

10 Lead Wire Lgth.	
"E" dimension in inches	

EXAMPLE:
K-063-316SS-MGO-U-SL-FLXAR-PP-33-18
 = Type K, .063 O.D. sheath, 316 st. st. sheath, magnesium oxide insulation, ungrounded junction, .500" stripped leads, .188" 304 st.st. overbraid, polyvinyl chloride insulated lead wire, 33" long sheath, 18" long lead wire.

STYLE					QUANTITY				
TF									
ITEM 1	ITEM 2	ITEM 3	ITEM 4	ITEM 5	ITEM 6	ITEM 7	ITEM 8	ITEM 9	ITEM 10
K	063	316SS	MGO	U	SL	FLXAR	PP	33	18

¹ Trade name, Hoskins Manufacturing Co.
² Additional sheath diameters and materials available.

Accessories



Plugs (Standard Size)		
Type	Color	Cat. No.
K	Yellow	1060-K
J	Black	1060-J
T	Blue	1060-T
R,S	Green	1060-R
B	White	1060-B
W5	Brown	1060-W5

Plugs (Standard Size, High Temp.)		
Type	Color	Cat. No.
K	Red	1160-K
J	Red	1160-J
T	Red	1160-T
R,S	Red	1160-R
B	Red	1160-B
W5	Red	1160-W5

Mini Plugs		
Type	Color	Cat. No.
K	Yellow	1260-K
J	Black	1260-J
T	Blue	1260-T
R,S	Green	1260-R
B	White	1260-B
W5	Brown	1260-W5

Mini Plugs (High Temp.)		
Type	Color	Cat. No.
K	Red	1360-K
J	Red	1360-J
T	Red	1360-T
R,S	Red	1360-R
B	Red	1360-B
W5	Red	1360-W5



Jacks (Standard Size)		
Type	Color	Cat. No.
K	Yellow	1010-K
J	Black	1010-J
T	Blue	1010-T
R,S	Green	1010-R
B	White	1010-B
W5	Brown	1010-W5

Jacks (Standard Size, High Temp.)		
Type	Color	Cat. No.
K	Red	1110-K
J	Red	1110-J
T	Red	1110-T
R,S	Red	1110-R
B	Red	1110-B
W5	Red	1110-W5

Mini Jacks		
Type	Color	Cat. No.
K	Yellow	1210-K
J	Black	1210-J
T	Blue	1210-T
R,S	Green	1210-R
B	White	1210-B
W5	Brown	1210-W5

Mini Jacks (High Temp.)		
Type	Color	Cat. No.
K	Red	1310-K
J	Red	1310-J
T	Red	1310-T
R,S	Red	1310-R
B	Red	1310-B
W5	Red	1310-W5

Maximum recommended temperature for standard plugs and jacks is 400°F.
 Maximum recommended temperature for high temperature plugs and jacks is 400°F.



Compression Adapter	
Tube Dia.	Cat. No.
.062	1070-062
.125	1070-125
.187	1070-187
.250	1070-250
.313	1070-313
.375	1070-375