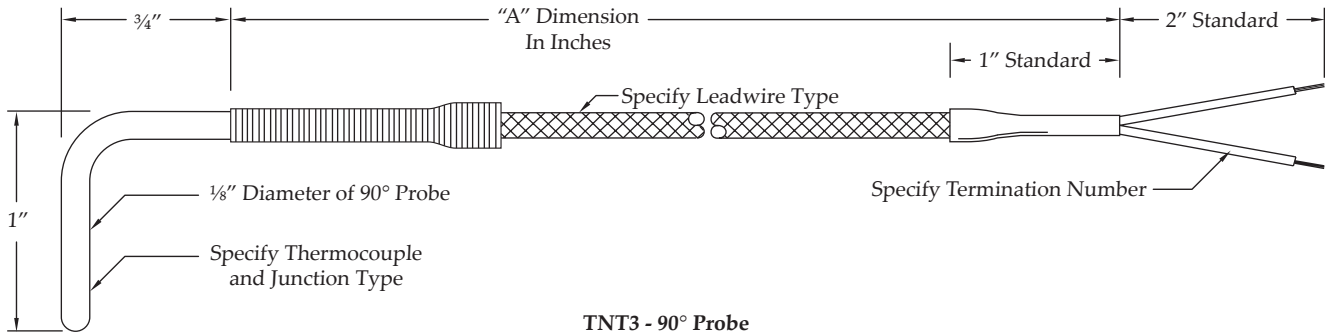


NOZZLE THERMOCOUPLES



TNT3 - 90° Probe

Lead wire Type

Lead wire Number	Description
H	Stranded Fiberglass Leadwire with SS Overbraid
J	Stranded Fiberglass Leadwire with SS Armor

Termination Options

Termination Number	Description
0	2" Split Leads
1	#6 Spade Lugs
3	Standard Plug

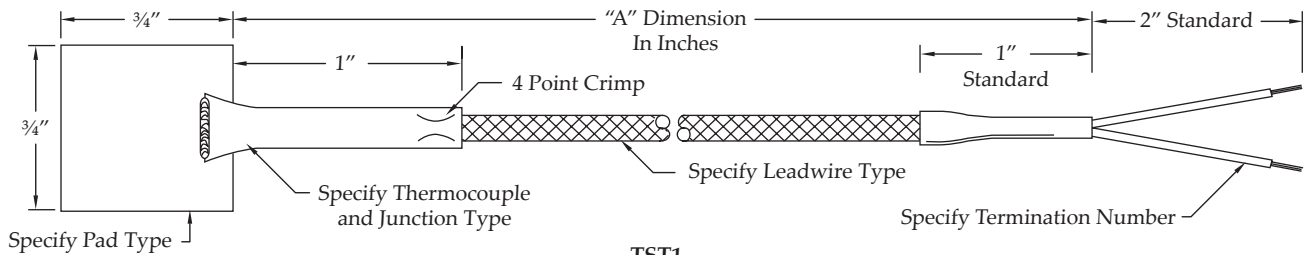
Part Number Sequence

TNT3-JG-072H0Z

See tables on page 54

TNT3	-	J	-	G	-	072	-	H	-	0	-	Z
Sensor Type & Style No.		Thermocouple Type		Junction Type		"A" Dimension		Leadwire Type		Termination Option		Enter Z

SHIM STOCK THERMOCOUPLES



TST1

Leadwire Conductor is Stranded with Fiberglass Insulation

Lead wire Type

Lead wire Number	Description
G	Stranded Fiberglass Leadwire with Fiberglass Jacket
H	Stranded Fiberglass Leadwire with SS Overbraid Shield
J	Stranded Fiberglass Leadwire with SS Armor Cable Shield

Termination Options

Termination Number	Description
0	2" Split Leads
1	#6 Spade Lugs
3	Standard Plug

Pad Options

Pad Type	Description
S	3/4" x 3/4" x .007" Thick
P	1" x 1" x .032" Thick
B	1" x 1" x .060" Thick

Part Number Sequence

TST1-JG-036G0P

See tables on page 54

TST1	-	J	-	G	-	036	-	G	-	0	-	P
Sensor Type & Style No.		Thermocouple Type		Junction Type		"A" Dimension		Leadwire Type		Termination Option		Pad Type

CODE DEFINITIONS AND TERMINATION TYPES

Thermocouple Type

Thermocouple Type Codes				Limits of Error
E	J	K	T	Standard Limits
2	3	4	8	Special Limits

Sheath Diameter

Code	Diameters
B	.125" or 1/8" O.D.
V	.156" or 5/32" O.D.
C	.188" or 3/16" O.D.
D	.250" or 1/4" O.D.
F	.375" or 3/8" O.D.

Junction Type

Code	Single Junction
G	Grounded
U	Ungrounded

Code Definitions

L Dimensions				B Dimensions				A Dimensions		Fractional Dimension Letter Code					
"L" dimensions are specified in whole inches and a single alpha character which represents a fraction. Enter the three digit code as follows:				"B" dimensions are specified in fractions from 1/8" to 1". Use the single alpha character to indicate the tip length. Enter the code as follows:				"A" dimensions are specified in whole inches only. Enter the three digit code as follows:		1/16"	A	11/16"	L	No Fraction	
										1/8"	B	3/4"	M		
3/16"	C	13/16"	N												
1/4"	D	7/8"	P												
5/16"	E	15/16"	R												
3/8"	F	1"	S												
7/16"	G	0	No												
3"	030	10 5/8"	10K	1/8"	B	5/8"	K	9"	009	1/2"	H				
4 1/2"	04H	12"	120	1/4"	D	3/4"	M	12"	012	9/16"	J				
6 1/4"	06D	15 3/8"	15F	3/8"	F	7/8"	P	36"	036	5/8"	K				
7 7/8"	07P	17 3/4"	17M	1/2"	H	1"	S	144"	144						
9 5/8"	09K	22 1/8"	22B												

Termination Type Numbers

