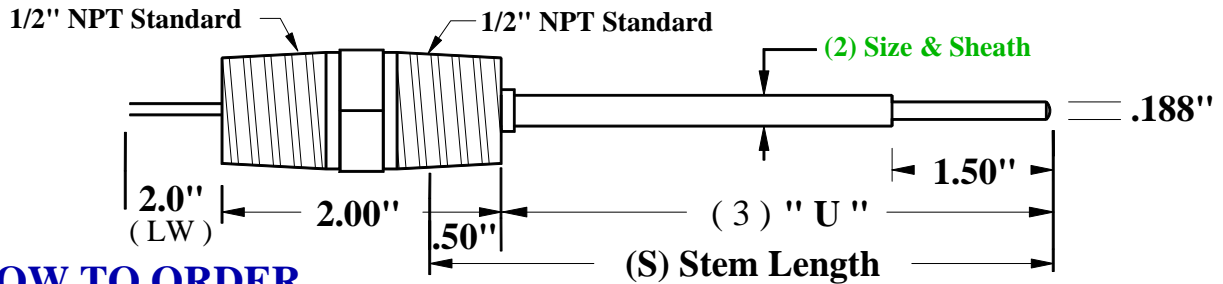


THERMOCOUPLES





SERIES 161 REDUCED TIP THERMOCOUPLE



HOW TO ORDER



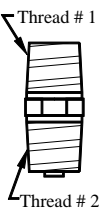
(1) Calibration & Configuration

	Code	Calibration	Configuration
 Grounded	1TG	" T "	Grounded
	1TU	Copper / Constantan	UnGrounded
	1JG	" J "	Grounded
 UnGrounded	1JU	Iron / Constantan	UnGrounded
	1KG	" K "	Grounded
	1KU	Chromel / Alumel	UnGrounded
 Dual Grounded	1EG	" E "	Grounded
	1EU	Chromel / Constantan	UnGrounded
	2TG	" T "	Grounded
 Dual UnGrounded	2TU	Dual Element	UnGrounded
	2JG	" J "	Grounded
	2JU	Dual Element	UnGrounded
	2KG	" K "	Grounded
	2KU	Dual Element	UnGrounded
	2EG	" E "	Grounded
	2EU	Dual Element	UnGrounded

(2) Size & Sheath

Code	Dia.	Sheath Material
040	.250"	304 Stainless Steel
041		316 Stainless Steel
042		Inconel 600
050	.312"	304 Stainless Steel
051		316 Stainless Steel
052		Inconel 600
060	.375"	304 Stainless Steel
061		316 Stainless Steel
062		Inconel 600
080	.500"	304 Stainless Steel
081		316 Stainless Steel
082		Inconel 600

(4) Optional Back to Back Bushing Sizes

	Code	Thread # 1	Thread # 2	Material
 Thread # 1 Thread # 2 Stainless Steel or Brass	S66	3/8" NPT	3/8" NPT	Stainless Steel
	B66	3/8" NPT	3/8" NPT	Brass
	S68	3/8" NPT	1/2" NPT	Stainless Steel
	B68	3/8" NPT	1/2" NPT	Brass
	S812	1/2" NPT	3/4" NPT	Stainless Steel
	B812	1/2" NPT	3/4" NPT	Brass
	S816	1/2" NPT	1" NPT	Stainless Steel
	B816	1/2" NPT	1" NPT	Brass

(4) Optional Lead Wires (LW)

Code	Lead Insulation Type
BL *	Bare Leads (Solid)
GG *	Glass \ Glass Insulation
PP *	PVC \ PVC Insulation
PAP *	PVC \ PVC with Shield
SSG *	S/S Overbraid over Glass

* = Length in Inches (Example- BL3.5")

Please see other pages for flexible lead probes and all types of RTD Probes.