Ungrounded

Junction

Part No.

A8-81

A8-82

A8-83

A8-84

A8-85

A8-86

A8-87

A8-88

A8-89 A8-90

A8-91 A8-92

A8-93

A8-94

A8-95

A8-96

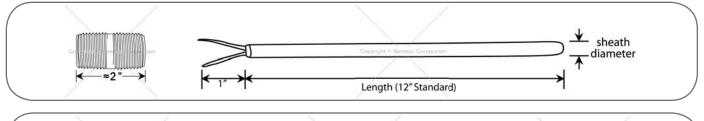
## Thermocouple Probes with One Inch of Bare Leads

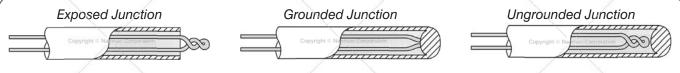
A8 Series

Probes can be supplied spring loaded or with fixed mounted fittings. All fittings are 304 stainless steel with 1/2 inch NPT for mounting into: walls, connector heads, or thermowells. The (SL - spring loaded) units allow up to 3/4 inch of travel. The (W - welded) units have the 1/2 inch NPT fitting brazed to the probe. All replacement units are supplied with one inch of bare leads.

## NOTES:

- Duplex junctions units are available on all models except 1/16 inch diameter units. Contact factory for more information.
- Keep in mind that either Spring-Loaded (SL) or Welded (W) bushings utilize approximately two inches of the sheath length. Please account for this when specifying length.
- PFA Teflon® encapsulation good to 450°F, can be added to any probe.





Thermocouple calibration type N is available in all sizes.

304 Stainless Steel Sheath - Specifications						Inconel 600 Sheath - Specifications					
Thermocouple Type	Sheath Diameter (in.)	Exposed Junction Part No.	Grounded Junction  Part No.	Ungrounded Junction Part No.		Thermocouple Type	Sheath Diameter	Exposed Junction	Grounded Junction	Un	
								Part No.	Part No.	F	
J J J	0.062 0.125 0.187 0.250	A8-1A A8-2A A8-3A A8-4A	A8-17 A8-18 A8-19 A8-20	A8-33 A8-34 A8-35 A8-36		J J	0.062 0.125 0.187 0.250	A8-49 A8-50 A8-51 A8-52	A8-65 A8-66 A8-67 A8-68		
К К К К	0.062 0.125 0.187 0.250	A8-5A A8-6A A8-7A A8-8A	A8-21 A8-22 A8-23 A8-24	A8-37 A8-38 A8-39 A8-40		К К К	0.062 0.125 0.187 0.250	A8-53 A8-54 A8-55 A8-56	A8-69 A8-70 A8-71 A8-72		
E E E	0.062 0.125 0.187 0.250	A8-9A A8-10A A8-11A A8-12A	A8-25 A8-26 A8-27 A8-28	A8-41 A8-42 A8-43 A8-44		E E E	0.062 0.125 0.187 0.250	A8-57 A8-58 A8-59 A8-60	A8-73 A8-74 A8-75 A8-76		
T T T T	0.062 0.125 0.187 0.250	A8-13A A8-14A A8-15A A8-16A	A8-29 A8-30 A8-31 A8-32	A8-45 A8-46 A8-47 A8-48		T T T	0.062 0.125 0.187 0.250	A8-61 A8-62 A8-63 A8-64	A8-77 A8-78 A8-79 A8-80		

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