

PRODUCT INFO SHEET

Nanmac Corporation

Quality • Performance • Solutions

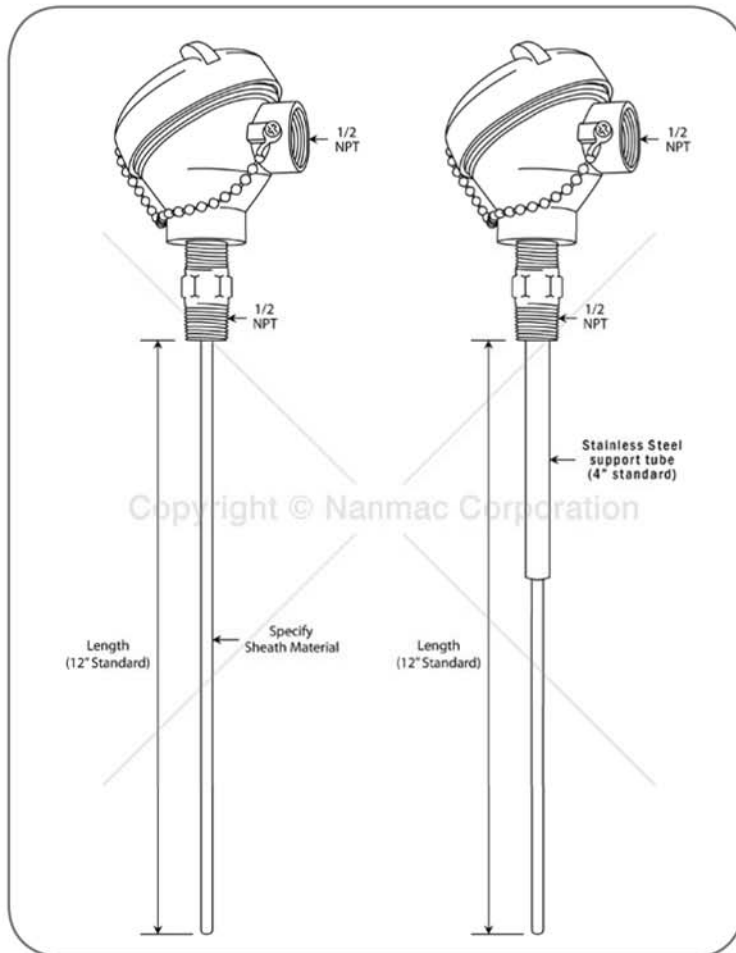
High Temperature Thermocouple Probe A11B Series

The standard probe contains an ungrounded thermocouple assembly with a general purpose aluminum head. A terminal block is mounted in the interior of the GP head. The GP head has a 1/2 inch NPT conduit outlet.

This thermocouple assembly is also available with a four inch long stainless steel support tube for use with adjustable mounting fittings. The support tube is 1/8 inch larger in diameter than the sheath diameter. When ordering this unit, add suffix (ST) to Part No.

NOTES:

- These thermocouples use #30 gage (0.010") size elements.
- Various adjustable compression fittings and mounting bushings are available.
- Duplex and multiple units also available (contact factory)
- When ordering, specify Part No., Length "L" and thermocouple type.
Example: A11B-1-12-R



Specifications			
Part No.	Sheath Diameter	Sheath Material	Maximum Length "L" (in.)
A11B-1	0.125	Molybdenum	108
A11B-2	0.187		108
A11B-3	0.250		108
A11B-5	0.125	Tantalum	108
A11B-6	0.187		108
A11B-7	0.250		108
A11B-9	0.187	Alumina	24
A11B-10	0.250		24
A11B-11	0.375		39
A11B-13	0.250	Zirconia	18
A11B-14	0.375		24

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