

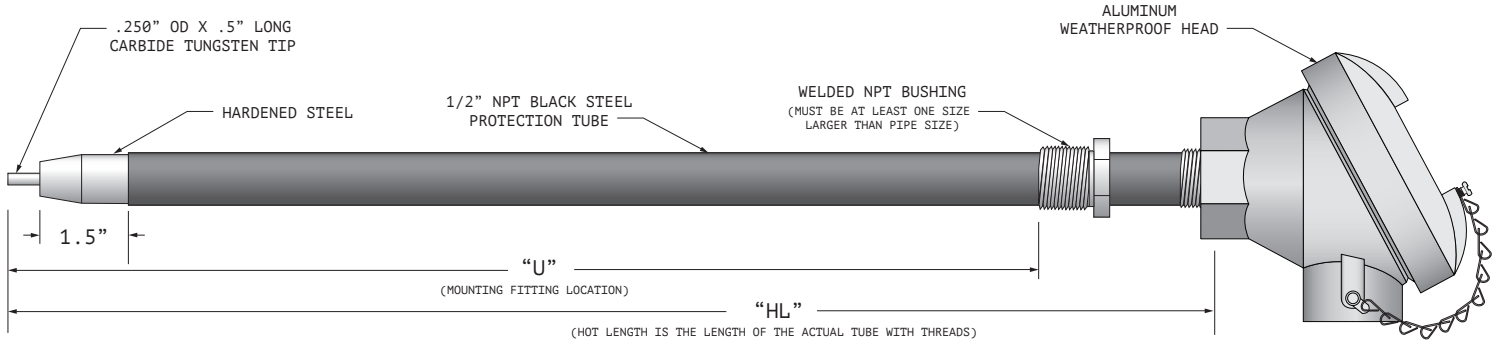
Bullett Nose Carbide Tip



for Aggregate and Granular Materials

This assembly is particularly suited to measuring temperature of asphalt and other granular materials such as grain, sand, gravel, and pulverized coal.

The element is protected by a 1-3/8" long carbide tip partially inside a hardened steel bullet nose tip.



Code	Field 10,11,12: Reserved
000	Reserved

Code	Field 1,2,3: Reserved
BNT	Bullet Nose Thermocouple

B	N	T		-	0	3				-	0	0	0	-	0	0	
1	2	3	4		5	6	7	8	9		10	11	12		13	14	15

Field 4	Code	Type	Wire Material
	J	Type J	20 Gauge Fiberglass Wire
K	Type K	20 Gauge Fiberglass Wire	

Fields 5, 6	Code	Protection Tube Material
	03	1/2" NPT, Black Steel, Schedule 40

Field 7	Code	Cold End Termination
	2	Weatherproof, cast iron head (NEMA 4X)***
A	Weatherproof, aluminum head (NEMA 4X)***	

Fields 8, 9	Code	Hot Length "HL"
	HL	Enter Hot Length in inches using two digits <i>NOTE: If over 98", specify 99 = "length" on order</i>

Field 14, 15	Code	Fitting Location "UU"
	UU	Enter fitting location in inches using two digits

Field 13	Code	Process Mounting Fitting
	0	None
	2	Adjustable Flange
	B	3/4" NPT, Welded Bushing, Black Steel
	C	1" NPT, Welded Bushing, Black Steel
	M	1-1/4" NPT, Welded Bushing, Black Steel
	D	1-1/2" NPT, Welded Bushing, Black Steel
	F	3/4" NPT, Welded Bushing, Stainless Steel
	G	1" NPT, Welded Bushing, Stainless Steel
	N	1-1/4" NPT, Welded Bushing, Stainless Steel
S	1" NPT Adjustable Set Screw Bushing	