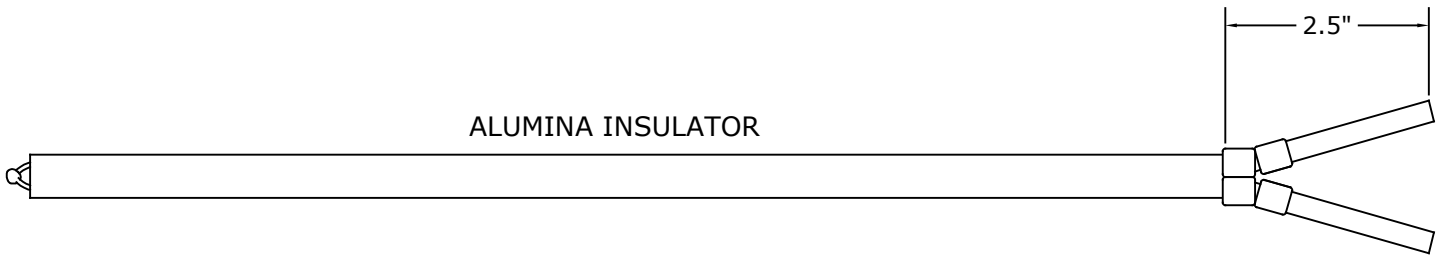


# STRAIGHT NOBLE METAL THERMOCOUPLE ELEMENTS



Noble metal thermocouple elements are designed as replacement elements for use in high temperature protection tube assemblies. Various calibrations, gauges, insulator styles and junctions are available.

1 2 - 3 - 4 - 5

Example B 24 - 00 - 018 - L

1. CALIBRATION	
CODE	DESCRIPTION
B	TYPE B, SINGLE
R	TYPE R, SINGLE
S	TYPE S, SINGLE
BB	TYPE B, DUAL
RR	TYPE R, DUAL
SS	TYPE S, DUAL

2. WIRE GAUGE	
CODE	DESCRIPTION
24	24 GAUGE (B, R AND S)
26	26 GAUGE (R AND S ONLY)

3. INSULATION	
CODE	DESCRIPTION
00	NO INSULATORS, BARE ALLOY
CI	CI - CERAMIC INSULATOR, TWO
SUPPLIED WITH 99.7% ALUMINA INSULATORS - 3400°F MAX. (1871° C)	

4. LENGTH (IN INCHES)	
CODE	DESCRIPTION
012	12" LONG
018	18" LONG
024	24" LONG
030	30" LONG
036	36" LONG
XXX	SPECIFY (IN 1" INCREMENTS)
ACTUAL LENGTH PROVIDED IS 2.5" LONGER THAN SPECIFIED TO ALLOW FOR TERMINAL CONNECTIONS	

5. OPTIONS	
CODE	DESCRIPTION
L	ISOLATED JUNCTION
AA	OTHER (DESCRIBE)