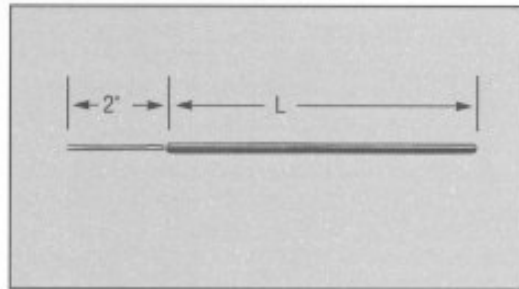


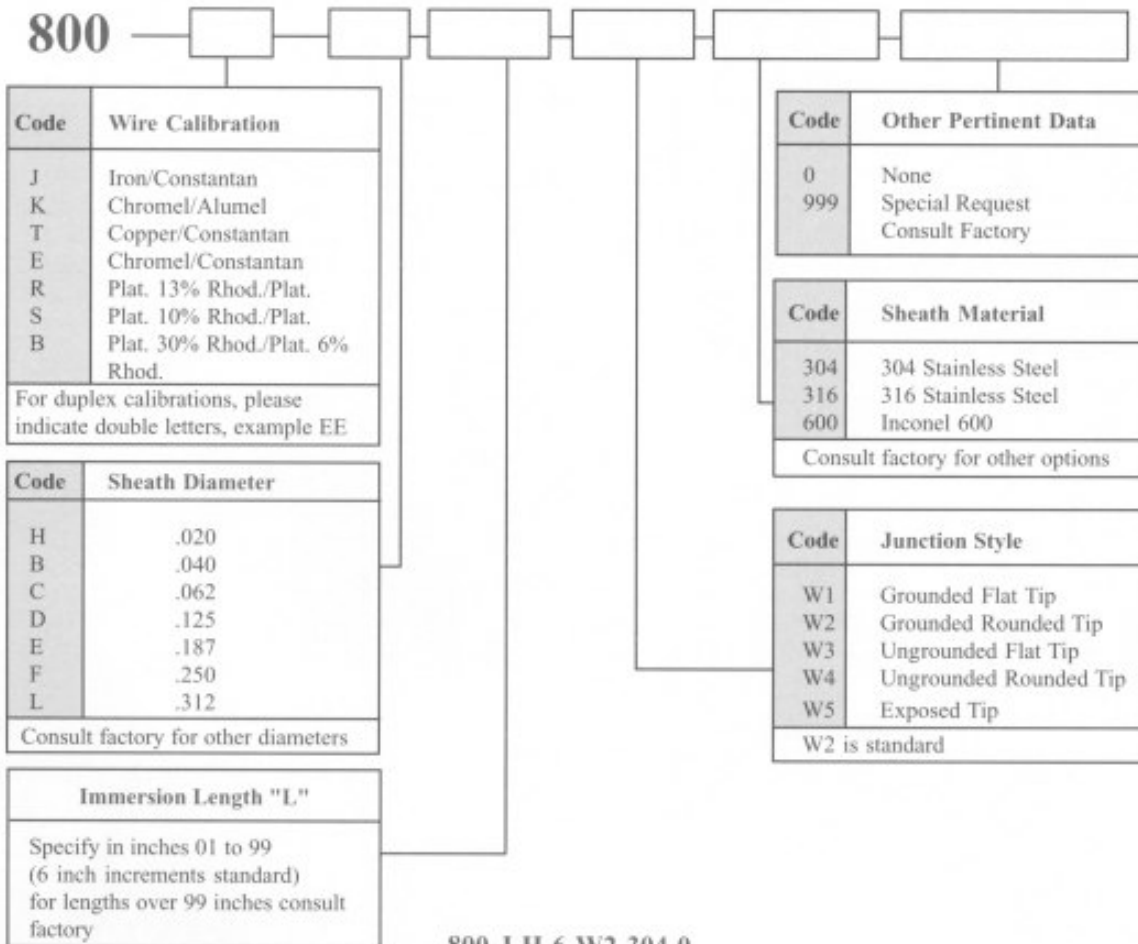
Base Thermocouple Element

800 Series

- Available In All Standard Sheath Diameters And Sheath Materials
- Mineral Insulation Enables Thermocouples To Be Used At Higher Temperatures
- Bare Leads Provided For Terminations Of Your Choice



800



Code	Wire Calibration
J	Iron/Constantan
K	Chromel/Alumel
T	Copper/Constantan
E	Chromel/Constantan
R	Plat. 13% Rhod./Plat.
S	Plat. 10% Rhod./Plat.
B	Plat. 30% Rhod./Plat. 6% Rhod.

For duplex calibrations, please indicate double letters, example EE

Code	Sheath Diameter
H	.020
B	.040
C	.062
D	.125
E	.187
F	.250
L	.312

Consult factory for other diameters

Immersion Length "L"
Specify in inches 01 to 99 (6 inch increments standard) for lengths over 99 inches consult factory

Code	Other Pertinent Data
0	None
999	Special Request Consult Factory

Code	Sheath Material
304	304 Stainless Steel
316	316 Stainless Steel
600	Inconel 600

Consult factory for other options

Code	Junction Style
W1	Grounded Flat Tip
W2	Grounded Rounded Tip
W3	Ungrounded Flat Tip
W4	Ungrounded Rounded Tip
W5	Exposed Tip

W2 is standard

800-J-H-6-W2-304-0
Ordering Example