



Thermo-Couple Products Co.

NEEDLE POINT THERMOCOUPLE

Series 5514

- Designed for Piercing Food Products
- Supplied with an Insulated Element Encased in 316 or 304 Stainless Steel Sheath
- Recommended for a Temperature Range of -40°F (-40°C) to +500°F (+260°C)
- Supplied with W2 Grounded Junction



Enter a selection for each item, please fax your inquiry to TCP.

Example: 5514 - J - D - 6 - 304 - 10 - 10 - 0

5514 - - - - - - -

CODE	WIRE CALIBRATION
J	Iron/Constantan
K	Chromel/Alumel
T	Copper/ Constantan
E	Chromel/Constantan
Consult factory for other calibrations	

CODE	SHEATH DIAMETER
C	.062"
D	.125"
E	.187"
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	INSULATION MATERIAL
10	Fiberglass
Consult factory for other options	

CODE	TERMINATION STYLE
10	111 Standard Plug
20	131 Mini Plug
Code 10 - 111 Plug is standard	

CODE	SHEATH MATERIAL
304	304 Stainless Steel
316	316 Stainless Steel

Metric Orders Welcome

Place an **mm** in the appropriate selection box: