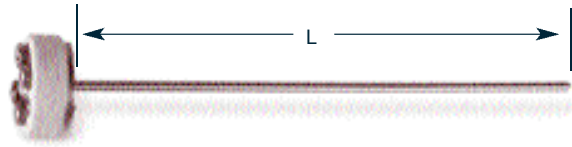


“EXHAUST-TEMP” THERMOCOUPLE

Series 1000

- Rugged Thermocouple
- Designed for Exhaust Manifold Temperature Measurements on Internal Combustion Engines.
- Vibration Resistant
- Commonly Installed with Compression Fittings (Adapter)
- See page 23 for maximum temperature.



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

Example: 1000 - J - D - 6 - W2 - 304 - 60 - 0

1000 - - - - - - -

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
C	.062"
D	.125"
E	.187"
F	.250"

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	TERMINATION STYLE
60	Fiberglass Head (350°F)
61	Ceramic Head (1500°F)

Fiberglass Head is standard

CODE	SHEATH MATERIAL
304	304 Stainless Steel
316	316 Stainless Steel
600	Inconel 600

Consult factory for other material

CODE	JUNCTION STYLE
W1	Grounded Flat Tip
W2	Grounded Rounded Tip
W3	Ungrounded Flat Tip
W4	Ungrounded Rounded Tip
W5	Exposed

Code W2 is standard

Metric Orders Welcome

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

Mineral Insulated