1³/₄" and 2" Back Connected Industrial Thermometers

A smaller size, heavy duty, rear connected unit commonly used in OEM equipment and light industrial applications.



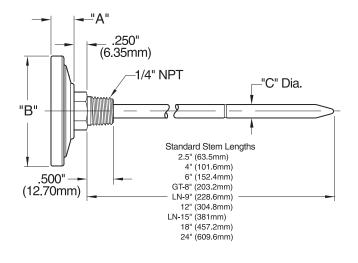
STANDARD RANGES:

				Dual	
Fahrenheit	°∕Div.	Celsius	°∕Div.	Fahrenheit	Celsius
-100/100	2°	-75/175	5°	-100/100	-75/40
-50/120	2°	-50/100	1°	-40/160	-40/70
-40/160	2°	-50/25	1°	0/140	-18/60
0/140	2°	-50/50	1°	0/180	-18/82
0/180	2°	-40/70	1°	0/220	-10/100
0/200	2°	-20/120	1°	0/250	-20/120
0/220	2°	-10/110	1°	20/240	-10/110
0/250	2°	0/50	1/2°	25/125	0/50
20/240	2°	0/100	1°	50/300	10/150
25/125	1°	0/150	1°	50/400	0/200
50/250	2°	0/200	2°	50/500	0/250
50/300	2°	0/250	2°	150/750	50/400
50/400	5°	0/300	5°	* 200/1000	*100/550
50/500	5°	0/400	5°		
50/550	5°	100/400	5°		
150/750	10°	* 100/550	5°		
* 200/1000	10°				

(Additional Ranges Available - Consult factory)

* Thermometers with temperature ranges 200/1000°F and 100/550°C are NOT RECOMMENDED FOR CONTINUOUS USE ABOVE 800°F/425°C (FOR INTERMITTENT USE ONLY).

GT-200, GT-225, AND LN-250



MODEL	"A"	"В"	"C"
GT-200	.350" (8.89mm)	1.750" (44.45mm)	.150" (3.81mm)
GT-225	.438" (11.13mm)	2.089" (53.06mm)	.150" (3.81mm)
LN-250	.438" (11.13mm)	2.089" (53.06mm)	.250" (6.35mm)

1/4" NPT

Standard Stem Lengths 2.5" (63.5mm) 4" (101.6mm)

6" (152.4mm)

9" (228.6mm) 12" (304.8mm) 15" (381mm) 18" (457.2mm) 24" (609.6mm) .250 Dia. (6.35mm)

.450"

(11.43mm)

LN-250

.500"

(12.70mm)

.438"_

(11.13mm)

2.089" (53.06mm)

> OPTIONS:

- Other threaded or plain connections.
- Silicone filled.
- Other lenses are acrylic, polycarbonate or tempered glass.
- Other stem diameters GT-200/GT225 .140" (3.6mm) models. LN-250 .236" (6mm) and .375" (9.5mm).
- Other configuration combinations available upon request.

Estimated Shipping Weights					
MODEL	DRY	SILICONE FILLED			
GT-200	. 3 oz.	N/A			
	3 oz.	5 oz.			
LN-250 and LN-250	R 5 oz.	9 oz.			

FOR HOW TO ORDER, SEE PAGE 6

IMPORTANT NOTES:

1) Thermowells are recommended for pressure, corrosive fluid or high velocity applications.

2) ASME B40.3— Bimetal thermometers manufactured by Tel-Tru and offered in this brochure are designed to meet or exceed this Standard issued by the American Society of Mechanical Engineers.