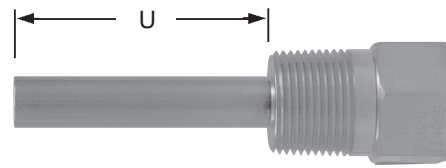


Gauges

316 Stainless Steel Threaded Thermowells

Part #	Process Connection	"U" Dimension	Price/E
75TH2R015SS	3/4" NPT	1-5/8"	\$44.10
75TH2R025SS	3/4" NPT	2-1/2"	57.95
75TH2R045SS	3/4" NPT	4-1/2"	71.50
75TH2R075SS	3/4" NPT	7-1/2"	87.40



Bi-Metal Pocket Thermometers

- case: 304 stainless steel case, hermetically sealed
- crystal: extra heavy polycarbonate crystal
- stem: 304 series stainless steel
- external reset: hex nut on back of case
- bi-metal element: responsive actuation by bi-metal helix
- dampening: bi-metal helix is coated with a viscous silicone to minimize pointer oscillation
- scale length: approximately 2-1/8" (54mm)
- accuracy: 1%
- carrying case: polyethylene case with clip

Range	Part #	Price/E
0-220°F	PT220	\$29.90
50-550°F	PT550	38.70



D
Air
Fittings

180° Steam Gauge Siphon

In order to prevent live steam from entering a pressure gauge bourdon tube, a siphon filled with water should be installed between the gauge and the process line. If freezing of the condensate in the loop of a siphon is a possibility, a diaphragm seal should be used to isolate the gauge from the process steam. *Also use siphons whenever condensing hot vapors (not just steam) are present.*

- 1/4" standard weight red brass pipe
- Complies with ASTM B-43
- Withstands pressure of **200 PSI** at **406°F**

Size	Part #	Price/E
1/4"	401-01	\$29.00



SAFETY
ALERT

Dixon Gauges

All of the gauges supplied by Dixon are designed for long, reliable service under rugged conditions. Typical applications include those on pumps, hydraulic and pneumatic systems, compressors, machine tools and many other installations where it is necessary to have a gauge with a non-corrosive movement. The gauges available include standard dry and liquid-filled pressure gauges, compound pressure gauges, vacuum gauges and welding gauges. Materials available include brass, stainless steel and plastic.

Fig. Inter. - Figure Interval. Increments between PSI numbers on gauge face.

Grad. Inter. - Graduation Interval. Fractional increments between PSI numbers on gauge face.

Brass Standard Dry Gauges

2 1/2" face 1/4" lower mount				
PSI	Fig. Inter.	Grad. Inter.	Part #	Price/E
0-15	3	.2	GBR15	\$43.50
0-30	5	.5	GBR30	43.50
0-60	10	1	GBR60	43.50
0-100	20	2	GBR100	43.50
0-160	20	2	GBR160	43.50
0-200	50	5	GBR200	43.50
0-300	50	5	GBR300	43.50
0-400	100	10	GBR400	43.50
0-600	100	10	GBR600	43.50
0-1000	200	20	GBR1000	50.90
0-1500	300	20	GBR1500	50.90
0-2000	500	50	GBR2000	50.90
0-3000	500	50	GBR3000	50.90
0-5000	1000	100	GBR5000	55.15

- 1.5% accuracy
- polished brass case
- polished brass ring
- copper alloy bourdon tube
- dual PSI / kPa scale dial
- ambient temperature range of **-10°F** to **140°F**

