

# THERMOWELLS

TEMPERATURE

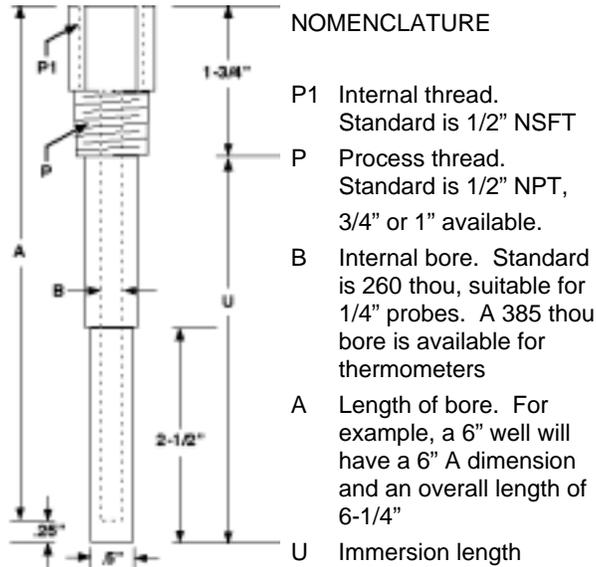
- **Brass or Stainless Steel**
- **Stocked for fast delivery**
- **Low Cost**

## THERMOWELLS

Thermowells are recommended to protect both the operator and the temperature sensor. The proper thermowell will reduce the possibility of damage to the temperature sensor due to corrosion, pressure or the flow of abrasive or viscous media. In addition a defective instrument may be removed without shutting down or draining the process.

These stock wells have 1/2" process & instrument connections with a 0.260" bore. Wells with other dimensions and materials are readily available on order.

We manufacture our thermowells for the energy management industry in large quantities on high speed NC machines. This allows us to offer these wells at excellent prices while maintaining the quality & tolerances you expect. We stock brass and stainless steel wells in 4", 6" and 8" lengths for immediate delivery.



## TECHNICAL DATA

**Stainless steel** should be considered at higher temperatures or pressures or where corrosion could be a problem.

**Brass wells** are usually chosen for measuring water or steam at moderate temperatures and pressures. In these conditions they provide good protection and corrosion resistance. Brass is more economical than stainless steel.

## ORDERING DATA

**TW** - (                    ) - (                    ) - (                    ) - (                    ) - (                    )

material	length in inches	process option	stainless option	bore option
B = brass		3/4" or 1"	316 if required	385 if required
S = stainless		1/2" is standard	304 is standard	260 is standard

e.g. TW - S - 4 304 stainless steel thermowell 4" long with 1/2" NPT process connection

Most popular models stocked for fast delivery (\$US)		Qty 1-9	10-24	25 up
4" BRASS, 1/2" NPT, 260 BORE	TW-B-4	\$8.00	\$6.40	\$5.60
6" BRASS, 1/2" NPT, 260 BORE	TW-B-6	\$8.00	\$6.40	\$5.60
4" 304 S/S, 1/2" NPT, 260 BORE	TW-S-4	\$20.00	\$16.00	\$14.00
6" 304 S/S, 1/2" NPT, 260 BORE	TW-S-6	\$20.00	\$16.00	\$14.00
4" 316 S/S, 1/2" NPT, 260 BORE	TW-S-4-316	\$21.60	\$17.28	\$16.12
6" 316 S/S, 1/2" NPT, 260 BORE	TW-S-6-316	\$28.40	\$22.72	\$19.88

# ENERCORP instruments Ltd

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