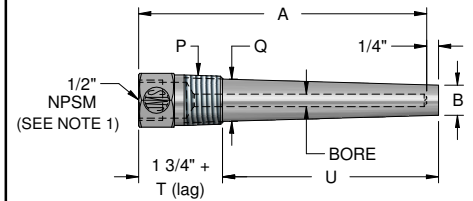
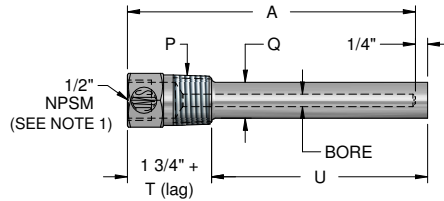
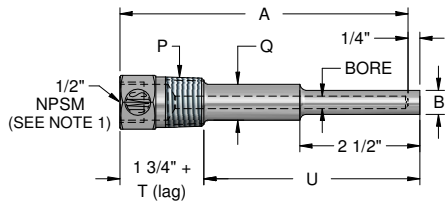


# THERMOWELL DIMENSIONS

## DIMENSIONS FOR STANDARD THREADED THERMOWELL DESIGNS



STEP SHANK				
P	BORE	U	Q	B
1/2" NPT	.260"	≤ 2 1/2"	.500"	.500"
		> 2 1/2"	.625"	.500"
	.385"	N/A	N/A	N/A
3/4" NPT	.260"	≤ 2 1/2"	.500"	.500"
		> 2 1/2"	.750"	.500"
	.385"	N/A	N/A	N/A
1" NPT	.260"	≤ 2 1/2"	.750"	.750"
		> 2 1/2"	.875"	.500"
	.385"	N/A	N/A	N/A
1 1/4" NPT	.260"	≤ 2 1/2"	1"	1"
		> 2 1/2"	1"	.500"
	.385"	N/A	N/A	N/A
1 1/2" NPT	.260"	≤ 2 1/2"	1.375"	1.375"
		> 2 1/2"	1"	.500"
	.385"	N/A	N/A	N/A

STRAIGHT SHANK			
P	BORE	U	Q
1/2" NPT	.260"	≤ 2 1/2"	.500"
		> 2 1/2"	.625"
	.385"	ALL	.680"
3/4" NPT	.260"	≤ 2 1/2"	.500"
		> 2 1/2"	.750"
	.385"	ALL	.766"
1" NPT	.260"	≤ 2 1/2"	.750"
		> 2 1/2"	.875"
	.385"	ALL	.875"
1 1/4" NPT	.260"	≤ 2 1/2"	1"
		> 2 1/2"	1.250"
	.385"	ALL	1.250"
1 1/2" NPT	.260"	≤ 2 1/2"	1.375"
		> 2 1/2"	1.500"
	.385"	ALL	1.500"

TAPERED SHANK				
P	BORE	U	Q	B
1/2" NPT	.260"	≤ 24"	.680"	.625"
	.385"		.680"	.625"
3/4" NPT	.260"		.875"	.625"
	.385"		.875"	.766"
1" NPT	.260"		1.063"	.625"
	.385"		1.063"	.766"
1 1/4" NPT	.260"		1.375"	.875"
	.385"		1.375"	1"
1 1/2" NPT	.260"		1.625"	1.125"
	.385"		1.625"	1.250"

### NOTES:

- 1) - NPT THREAD TYPE IS OPTIONAL
- 2) - A DIMENSION IS THE BORE DEPTH AND MATCHING SPRING LOADED SENSOR IMMERSION LENGTH.