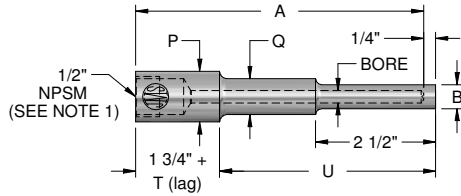
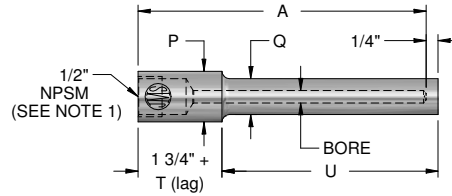


# THERMOWELL DIMENSIONS

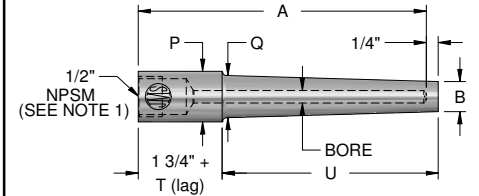
## DIMENSIONS FOR STANDARD SOCKET WELD THERMOWELL DESIGNS



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



STRAIGHT SHANK			
P	BORE	U	Q
3/4" NPS	.260"	≤ 2 1/2"	.500"
		> 2 1/2"	.750"
	.385"	ALL	.766"
1" NPS	.260"	≤ 2 1/2"	.750"
		> 2 1/2"	.875"
	.385"	≤ 2 1/2"	.766"
1 1/4" NPS	.260"	≤ 2 1/2"	.875"
		> 2 1/2"	1.063"
	.385"	≤ 2 1/2"	.875"
1 1/2" NPS	.260"	≤ 2 1/2"	1"
		> 2 1/2"	1.125"
	.385"	≤ 2 1/2"	1"
2" NPS	.260"	ALL	1.375"
	.385"	ALL	1.375"



TAPERED SHANK				
P	BORE	U	Q	B
3/4" NPS	.260"	≤ 24"	.750"	.625"
	.385"		.750"	.625"
1" NPS	.260"		1"	.625"
	.385"		1"	.766"
1 1/4" NPS	.260"		1.125"	.766"
	.385"		1.125"	.875"
1 1/2" NPS	.260"		1.375"	.875"
	.385"		1.375"	.875"
2" NPS	.260"		1.375"	.875"
	.385"		1.375"	.875"

**NOTES:**

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