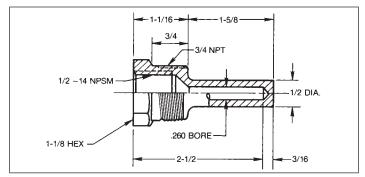
## **WWEKSLER**

## **Limited Space/Heavy Duty Threaded Thermowells**

## LIMITED SPACE WELLS

Fits Weksler 3" and 5" bimetal thermometers with 21/2" stem length. It is recommended that these be used only when space is such a critical factor that wells for 4" stem length bi-metals cannot be utilized.

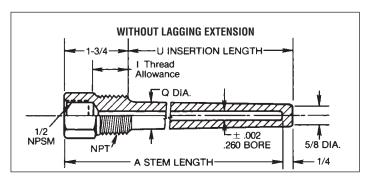
**IMPORTANT NOTE:** The above limited space thermowells should not be used with Weksler 3" or 5" bimetals with the following ranges: 25/125°F, -40/120°F, 0/150°F, 50/500°F, 150/750°F, 0/50°C, -50/50°C, 0/300°C and 100/400°C. These ranges must use thermometers with 4" minimum stem length.



CATALOG NUMBERS						
304 316 BRASS STEEL SS SS						
3/4 NPT 1 NPT	S3B1 S4B1	S3S1 S4S1	S3G1 S4G1	S3J1 S4J1		

Brass wells are not recommended for installations involving high pressures and/or temperatures over 400°F.

## **HEAVY DUTY THREADED WELLS**



<sup>3</sup> / <sub>4</sub> NPT – CATALOG NUMBERS								
Α	U	Q	STEEL	304 SS	316 SS			
4	21/2	_	S3S4H	S3G4H	S3J4H			
6	41/2	7/8	S3S6H	S3G6H	S3J6H			
9	7½	7/8	S3S9H	S3G9H	S3J9H			
12	10½	7/8	S3S2H	S3G2H	S3J2H			
15	13½	7/8	S3S5H	S3G5H	S3J5H			
18	16½	7/8	S3S8H	S3G8H	S3J8H			
24	22½	7/8	S3STH	S3GTH	S3JTH			

1 NPT – CATALOG NUMBERS							
Α	U	Q	STEEL	304 SS	316 SS		
4	<b>2</b> ½	<b>1</b> ½16	S4S4H	S4G4H	S4J4H		
6	41/2	<b>1</b> ½16	S4S6H	S4G6H	S4J6H		
9	71/2	<b>1</b> ½16	S4S9H	S4G9H	S4J9H		
12	10½	<b>1</b> ½16	S4S2H	S4G2H	S4J2H		
15	13½	<b>1</b> ½16	S4S5H	S4G5H	S4J5H		
18	16½	<b>1</b> ½16	S4S8H	S4G8H	S4J8H		
24	22½	<b>1</b> ½16	S4STH	S4GTH	S4JTH		

WITH LAGGING EXTENSION							
T + 1-3/4 U INSERTION LENGTH  Wrench Lagging Extension Allowance Fitness Allowance Length Len							

<sup>3</sup> / <sub>4</sub> NPT – CATALOG NUMBERS							
A	U	T	Q	STEEL	304 SS	316 SS	
6	2½	2	7/8	L3S6H	L3G6H	L3J6H	
9	41/2	3	7/8	L3S9H	L3G9H	L3J9H	
12	7½	3	7/8	L3S2H	L3G2H	L3J2H	
15	10½	3	7/8	L3S5H	L3G5H	L3J5H	
18	13½	3	7/8	L3S8H	L3G8H	L3J8H	
24	19½	3	7/8	L3STH	L3GTH	L3JTH	

1 NPT – CATALOG NUMBERS								
Α	U	Т	Q	STEEL	304 SS	316 SS		
6	21/2	2	<b>1</b> ½16	L4S6H	L4G6H	L4J6H		
9	41/2	3	<b>1</b> ½16	L4S9H	L4G9H	L4J9H		
12	7½	3	<b>1</b> ½16	L4S2H	L4G2H	L4J2H		
15	10½	3	<b>1</b> ½16	L4S5H	L4G5H	L4J5H		
18	13½	3	<b>1</b> ½16	L4S8H	L4G8H	L4J8H		
24	19½	3	<b>1</b> ½16	L4STH	L4GTH	L4JTH		

Brass cap and chain available to keep bore clean when not in use.

.260" bore standard. If .385" bore is required:

<sup>(1)</sup> change the last digit of the catalog no. from H to L; (2) "Q" diameter will be 11/16" on all and diameter at the end of taper (bottom of well) will be 49/64".

For pressure and temperature rating use Table 2 on page 89.