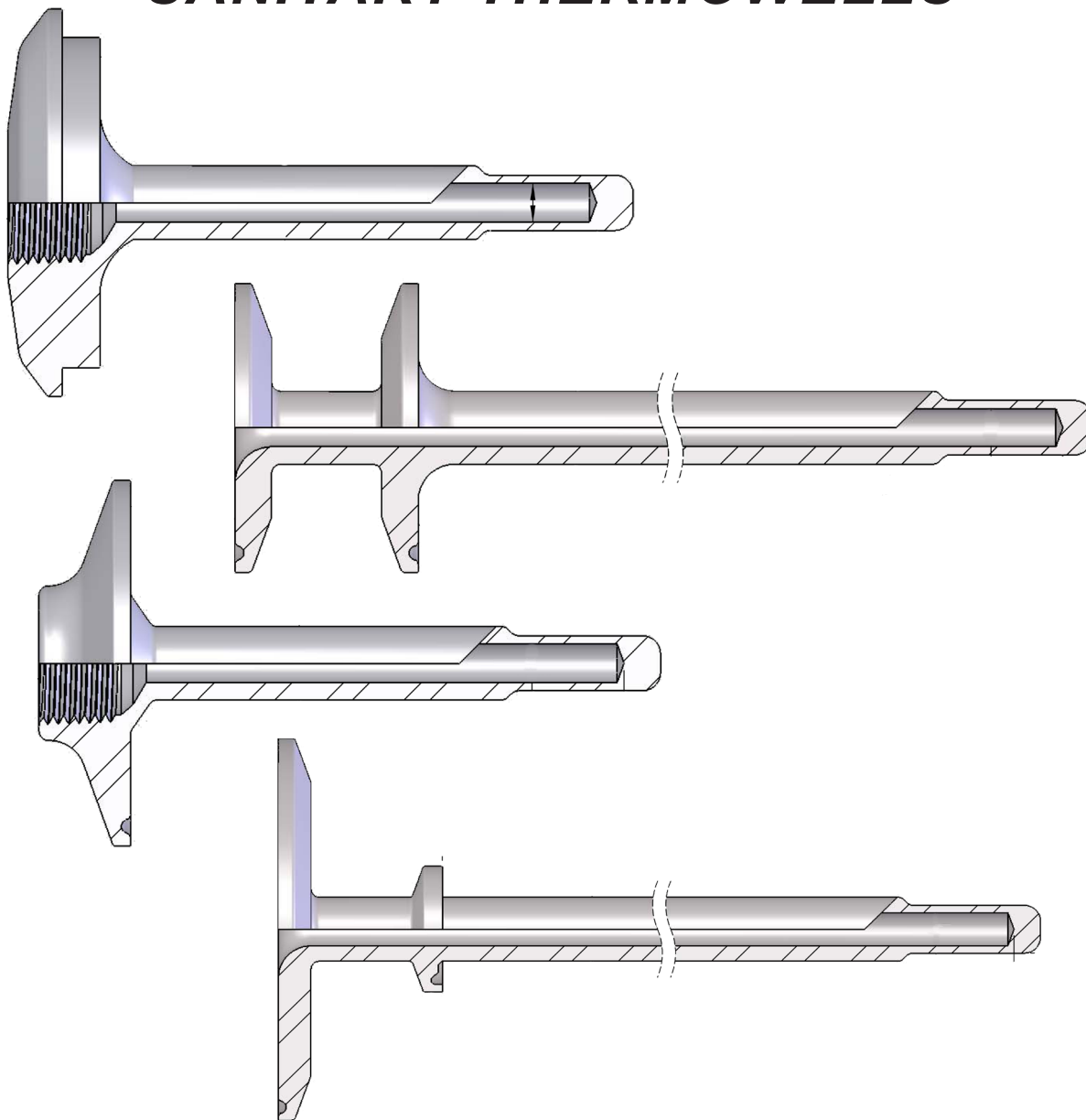


SANI-FLOW SANITARY THERMOWELLS



QUALITY PRODUCTS SINCE 1937
www.ChicagoStainless.com

Since 1937, Chicago Stainless Equipment, Inc has been manufacturing instrumentation for industries such as food, beverage, pharmaceutical, cosmetic and more. Our dedication to quality is not only evident in our products, but also in our customer service. CSE commits to offering the highest level of product and resources to every customer. We provide efficient, quick, and friendly service along with striving to build relationships with all of our partners.

KEY FEATURES & SPECS

316L Stainless Steel	Assures maximum corrosion resistance while providing the most sanitary construction possible
Low Profile	Allows for space saving
Waterproof Construction	Allows gauge to be submersed for cleaning
Lagging Extension	Available in most sanitary fittings
Surface Finish	R _a max = 8 microinches
Shipping Weight	Approximately 3lbs (1kg)

TYPICAL INDUSTRIES

- Pharmaceutical
- Biotechnology
- Specialized OEM Equipment
- Food
- Beverage
- Citrus
- Meat / Poultry
- Distillery
- Winery
- Cosmetic

MADE IN THE USA

Chicago Stainless Equipment, Inc products are proudly manufactured in the USA.



PART NUMBERS

Example: TW-2U-4

PRODUCT

Thermowell	TW
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PROCESS CONNECTION TYPE

PROCESS CONNECTION SIZE (By Inch)

1-1/2" HAS A CODE OF "15"

Process Connection Type	Code	3/4"	1"	1-1/2"	2"	2-1/2"	3"
Tri-Clamp	U						
G&H Male H-Line	H	1-1/2	2				
Cherry-Burrell Male I-Line	I	1	1-1/2	2			
APC K-Clamp	K	1-1/2	2				
Cherry-Burrell Q-Clamp	Q	1-1/2	2				
#14 Bevel Seat Female (w/o #13H Nut)	T	1	1-1/2	2			

IF PROCESS CONNECTION IS A TRI-CLAMP FITTING:

INSTRUMENT CONNECTION

LAGGING EXTENSION?

Instrument Connection	Code	Yes	No
Female Pipe Thread (NPT) * Standard *	No addition to part number	Yes	L
3/4" Tri-Clamp	3/4UI	No	No addition to part number
1" Tri-Clamp	1UI		
1-1/2" Tri-Clamp	15UI		
2" Tri-Clamp	2UI		
2-1/2" Tri-Clamp	25UI		
3" Tri-Clamp	3UI		
No Fitting	0FI		

IF PROCESS CONNECTION IS ANY OTHER SANITARY FITTING:

PROBE LENGTH OF INSTRUMENT (By Inch)

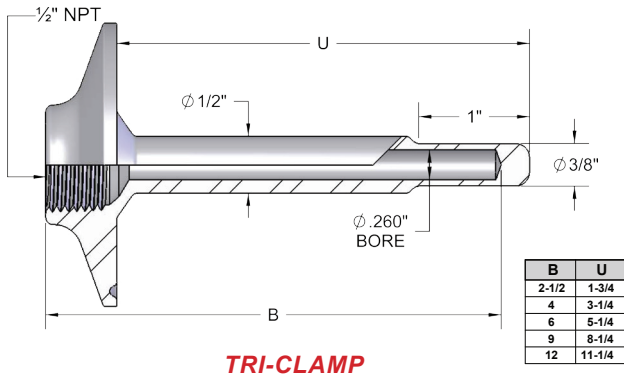
LAGGING EXTENSION?

Probe Length	Code	Yes	No
2-1/2	2.5	Yes	L
4	4	No	No addition to part number
6	6		
9	9		
12	12		
Special Length Probe	SP___ (Number in inches of desired probe length)		

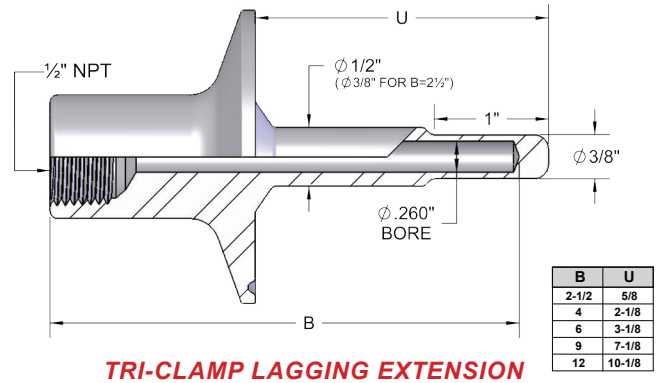
ADDITIONAL OPTIONS

Material Test Report	MTR
Certificate of Conformity	CC
Paper Tag	PTI
Stainless Steel Tag	STI
Animal Derived Ingredient Free Cert	ADIF

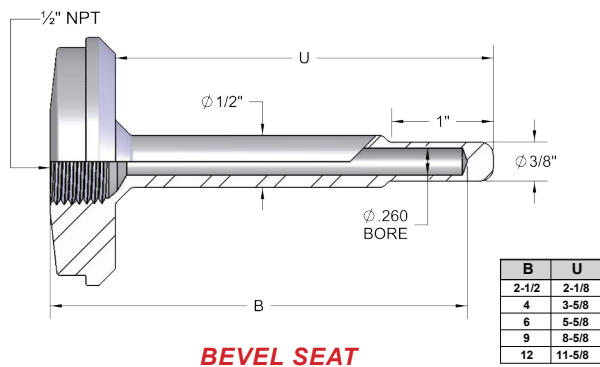
TYPICAL FITTINGS



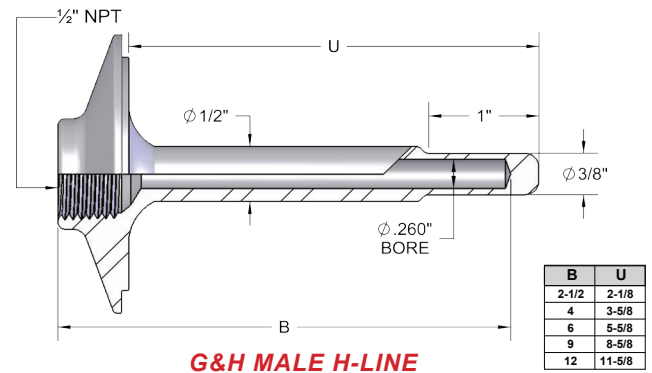
TRI-CLAMP



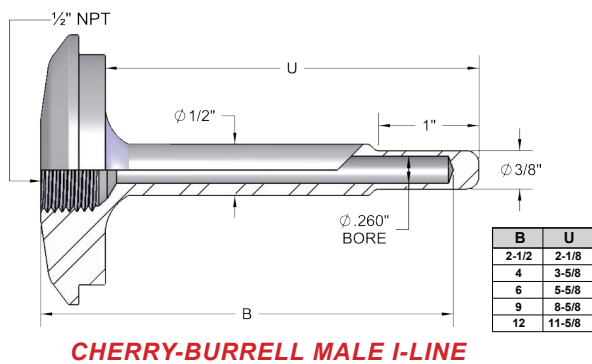
TRI-CLAMP LAGGING EXTENSION



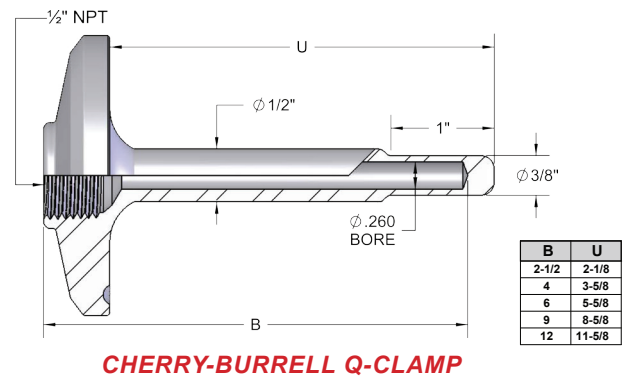
BEVEL SEAT



G&H MALE H-LINE



CHERRY-BURRELL MALE I-LINE



CHERRY-BURRELL Q-CLAMP

- **B = INSTRUMENT PROBE LENGTH**
- **U = THERMOWELL INSERTION LENGTH**