

Crane Cryogenics™ close-fit, vacuum-jacketed bayonets are specifically designed for maximum efficiency and minimal heat leak within your piping system. Our close-tolerance design, stainless steel construction and varying sizes make them a reliable choice for all your cryogenic applications.

Technical Specifications:

- Operating Temperature** ———○ Down to -452°F (-269°C/ 4K)
- Pressure** ———○ **Standard** - up to 150 PSI
**Contact us for custom applications*
- Materials** ———○ • 300 Series Stainless Steel
• Viton O-Ring
• V-Band Clamp
- Codes and Certifications** ———○ • ASME Code Compliant Testing and Certification
• CRN Registration
- Available for** ———○ All Cryogenics
- Leaked Tested** ———○ 1 x 10⁻⁹ Helium Mass Spectrometer



Features:

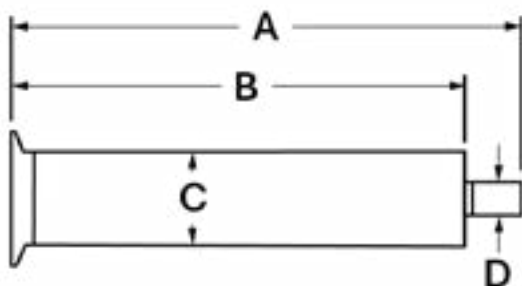
- Used in Crane Cryogenics™ vacuum-jacketed piping systems.
- Close-tolerance bayonets reduce installation or reconfiguration costs.
- Offered in static vacuum or dynamic vacuum.
- Available sizes range from 5/8" to 4" IPS.
- Design and built in accordance of ASME B31.3.
- MTRs available upon request.
- Standardized bayonets make weld free connections between our R-Series and B-Series vacuum jacketed pipe.
- **Additional Applications:** Trailers, Tanks, SP-Maifolds, Vessels, and OEM Products.



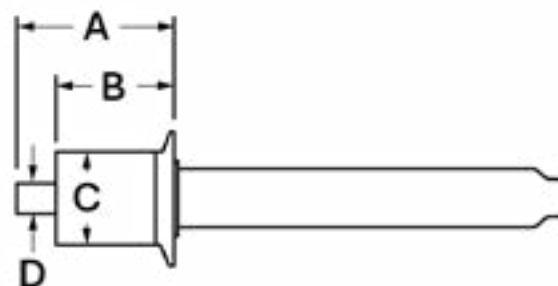
Contact Us for more information about Close Fit bayonets and how they can improve your cryogenic system.



Product Specifications:



FEMALE BAYONET



MALE BAYONET

Close Fit Equipment Mounting Bayonets						
Size	Type	P/N	A	B	C	D
T65-50-150T	Female	65844	10.5"	8.5"	1.50"	0.50"
T65-50-150P		65843			1.90"	
T65-65-150T		65842			1.50"	0.63"
T65-50-150P		65841			1.90"	
T65-75-150T		65840			1.50"	0.75"
T65-75-150P		65839			1.90"	
T100-50-200		65827	13.5"	11.5"	2.38"	0.84"
T100-50-250		65889			2.88"	
T100-75-200		65822			2.38"	1.05"
T100-75-250		65890			2.88"	
T100-100-200		65819			2.38"	1.32"
T100-100-250		65818			2.88"	
T150-150-300		65810	18.5"	16.5"	3.50"	1.90"
T200-200-400		65793	19.5"	17.5"	4.50"	2.38"
T300-300-500		65449	19.25"	17.25"	5.56"	3.50"
T400-400-600		59868	16"	14"	6.63"	

T65-65-150T	Male	65902	5"	3"	1.50"	0.63"
T65-50-150P		59810			1.90"	
T100-50-200		42121			2.38"	0.84"
T100-50-250		65904			2.88"	
T100-75-200		59817			2.38"	1.05"
T100-75-250		65903			2.88"	
T100-100-200		65905	6"	4"	2.38"	1.32"
T100-100-250		51183			2.88"	
T150-150-300		33307	6"	4"	3.50"	1.90"
T200-200-400		30949			4.50"	2.38"
T300-300-500		65906			5.56"	3.50"
T400-400-600		59871			6.63"	4.50"