

Technical Data Sheet

BVV™ FEMALE TEE

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Material:	304 Stainless Steel				
Specifications Met:	ASME B1.20.1, ISO 8434, and SAE J514				
Maximum Pressure:	2500 psi @ 72°F				
Temperature Range:	-320 - 500°F				
Maximum Vacuum	29 in. of Hg @ 72°F				
Country of Origin	China				
Use With:	Butane, Propane, DME, Ethanol, Glycol, Air, Hydraulic Fluid, Natural Gas, Phosphoric Acid, and Water				
Note:	Chemical compatibility must be determined by the customer based on the conditions in which the product is being used, including the presence of other chemicals, temperature, and consistency.				
Manufacturer Certification	ISO 9001:2015				
Pipe Connection Type	NPT				
Fabrication	Forged then machined				
RoHS	RoHS (2015/863/EU) Compliant				



FITTING SPECIFICATIONS

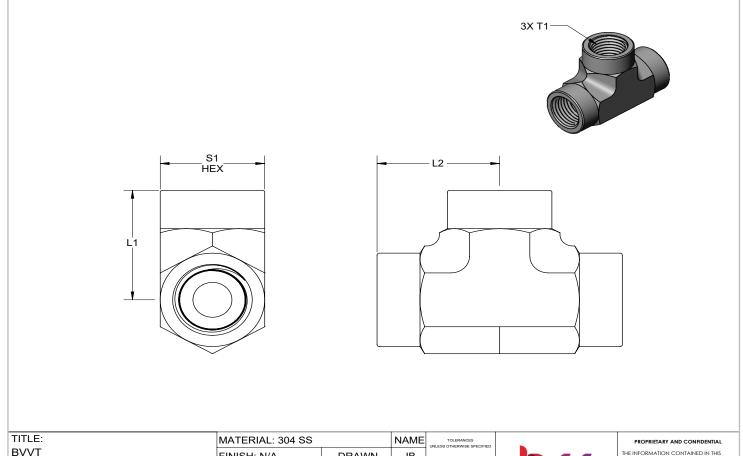
	Thread Size (in)	Dimensions (in)					
Part No.	T1	LI	L2	S1			
BVV04T	1/4 " X18 NPT	0.925	0.925	0.742			
BVV06T	3/8 " X18 NPT	0.987	0.987	0.868			
BVV08T	1/2 " X14 NPT	1.202	1.202	1.052			
BVV16T	1 " X11.5 NPT	1.65	1.65	1.608			

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TITLE:		MATERIAL: 304 SS		NAME	TOLERANCES UNLESS OTHERWISE SPECIFIED	PROPRIETARY AND CONFIDENTIAL
BVVT		FINISH: N/A	DRAWN	JB	DECIMALS IN MM	THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF
DATE: 4/5/2022	REVISION: 00	UNITS: IN	CHECKED		X +/1 +/8 XX +/01 +/25 XXX +/00	BEST VALUE VACS. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF BEST VALUE VACS IS PROHIBITED.
SHEET:1 OF 1	SHEET SIZE: A	SCALE: 2:1	ENG APPR.		ANGULAR +/- 1" +/- 1"	

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