

Technical Data Sheet

BVV™ STAINLESS STEEL FEMALE ELBOW

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Material:	304 Stainless Steel		
Specifications Met:	ASME B1.20.1		
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, Clycol, 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	Female NPT		
Fabrication	Forged then machined		



FITTING SPECIFICATIONS

	Thread Size (in)		Dimensions (in)	
Part No.	ті	LI	L2	S1
BVV04FE	1/4 " X18 NPT	0.830	0.830	0.742
BVV06FE	3/8 " X18 NPT	0.982	0.982	0.868
BVV08FE	1/2 " X14 NPT	1.084	1.084	1.052
BVV16FE	1 " X11.5 NPT	1.555	1.555	1.595





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