

Technical Data Sheet

BVV™ STREET 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, 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



FITTING SPECIFICATIONS

	Thread Size (in)		Dimensions (in)			
Part No.	ті	T2	u	L2	L3	S 1
BVV04SE	1/4 " X18 NPT	1/4 " X18 NPT	1.039	0.830	0.592	0.742
BVV06SE	3/8 " X18 NPT	3/8 " X18 NPT	1.220	0.982	0.688	0.868
BVV0604SE	3/8 " X18 NPT	1/4 " X18 NPT	1.137	0.982	0.583	0.868
BVV08SE	1/2 " X14 NPT	1/2 " X14 NPT	1.491	1.084	0.859	1.052
BVV16SE	1 " X11.5 NPT	1 " X11.5 NPT	2.025	1.555	0.980	1.595



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