

Technical Data Sheet

BVV™ STREET ELBOW

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Material:	304 Stainless Steel				
Specifications Met:	ASME B1.20.1, ISO 8434, and SAE J514v				
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

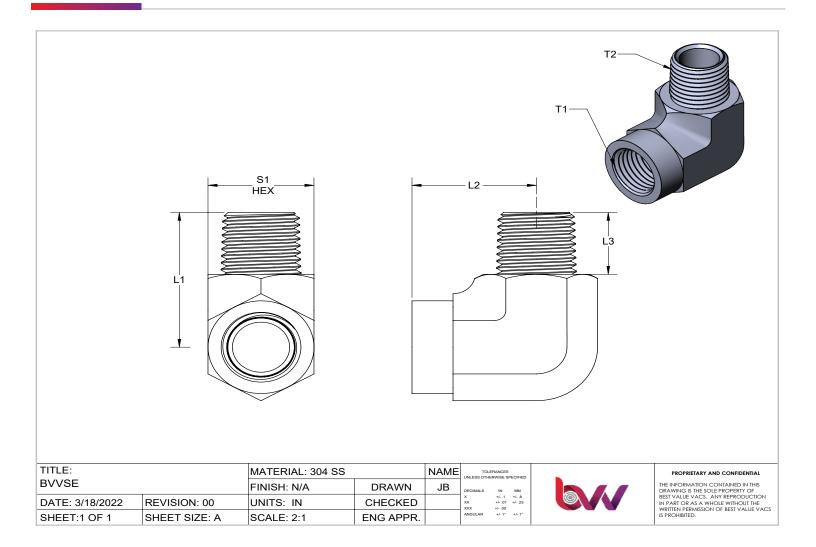
	Thread Size (in)		Dimensions (in)			
Part No.	ті	T2	LI	L2	L3	S1
BVV04SE	1/4 " X18 NPT	1/4 " X18 NPT	1.039	0.830	0.592	0.742
BVV06SE	3/8 " X18 NPT	3/8 " X18 NPT	1.220	0.982	0.688	0.868
BVV0604SE	3/8 " X18 NPT	1/4 " X18 NPT	1.137	0.982	0.583	0.868
BVV08SE	1/2 " X14 NPT	1/2 " X14 NPT	1.491	1.084	0.859	1.052
BVV16SE	1 " X11.5 NPT	1 " X11.5 NPT	2.025	1.555	0.980	1.595

BVV™ Page 1 Date: 03/15/2022



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BVV™ Page 2 *Drawing Date: 03/15/2022