

Technical Data Sheet **BVVTM HOSE BARB X MNPT**

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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	Male NPT
Hose Connection Style	Barbed
RoHS	RoHS (2015/863/EU) Compliant

FITTING SPECIFICATIONS

	Thread Size (in)	Dimensions (in)					
Part No.	ті	LI	L2	L	S 1	D1	D2
BVV04MN04B	1/4 " X18 NPT	0.965	0.510	1.670	0.547	1.520	1/4
BVV04MN06B	1/4 " X18 NPT	0.965	0.510	1.670	0.547	0.270	3/8
BVV08MN06B	1/2 " X14 NPT	0.965	0.665	1.940	0.868	0.270	3/8
BVV04MN08B	1/4 " X18 NPT	0.960	0.416	1.570	0.547	0.270	1/2
BVV06MN08B	3/8 " X18 NPT	0.960	0.623	1.844	0.748	0.370	1/2
BVV08MN08B	1/2 " X14 NPT	0.960	0.665	1.930	0.868	0.370	1/2
BVV08MN12B	1/2 " X14 NPT	0.960	0.665	1.930	0.868	0.551	3/4



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