

Technical Data Sheet

BVV™ HEX NIPPLE

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Material:	304 Stainless Steel
Specifications Met:	ASME B1.20.1
Maximum Pressure:	4600 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

FITTING SPECIFICATIONS

	Thread Size (in)		Dimensions (in)				
Part No.	ті	T2	LI	L2	L	S1	DI
BVV04HN	1/4 " X18 NPT	1/4 " X18 NPT	0.560	0.560	1.438	0.625	0.252
BVV0604HN	3/8 " X18 NPT	1/4 " X18 NPT	0.560	0.560	1.438	0.750	0.220
BVV06HN	3/8 " X18 NPT	3/8 " X18 NPT	0.560	0.560	1.438	0.750	0.390
BVV0804HN	1/2 " X14 NPT	1/4 " X18 NPT	0.750	0.560	1.688	0.875	0.220
BVV0806HN	1/2 " X14 NPT	3/8 " X18 NPT	0.750	0.560	1.688	0.875	0.390
BVV08HN	1/2 " X14 NPT	1/2 " X14 NPT	0.750	0.750	1.875	0.875	0.450
BVV12HN	3/4 " X14 NPT	3/4 " X14 NPT	0.750	0.750	1.875	1.063	0.585
BVV1612HN	3/4 " X14 NPT	1 " X11.5 NPT	0.750	0.940	2.125	1.375	0.585
BVV16HN	1 " X11.5 NPT	1 " X11.5 NPT	0.940	0.940	2.313	1.375	0.785



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