

Ordering Information and Table of Dimensions



Valve Ordering Number	Orifice (mm)	Cv	End Connection		Dimensions (mm)													
			Inlet	Outlet	A	B	L	L1	L2	E	D	H	H1					
SNV 1	F-2N	2.0	0.09	1/8" Female NPT		61	21	42	21	21	9.5	11	35	32				
	M-2N			1/8" Male NPT				42	21	21								
	MS-2N2T			1/8" Male NPT	1/8" S-LOK			47	21	26								
	S-2T			1/8" S-LOK				26	52	26					26			
	S-3M			3mm S-LOK														
SNV 2	F-2N	4.4	0.37	1/8" Female NPT		61	21	42	21	21	9.5	11	35	45				
	M-2N			1/8" Male NPT				50	25	25								
	M-4N			1/4" Male NPT											54	25	28.8	
	MS-4N4T			1/4" Male NPT	1/4" S-LOK			29	57.6	28.8					28.8			
	S-6M			6mm S-LOK														
	S-4T			1/4" S-LOK														
	S-8M			8mm S-LOK				30	59.2	29.6					29.6			
SNV 3	F-4N	6.4	0.73	1/4" Female NPT		77	28	56	28	28	13	13.5	47	64				
	F-4R			1/4" Female ISO Tapered														
	MF-4N			1/4" Male NPT	1/4" Female NPT			61.2		33.2								
	MS-4N6T			1/4" Male NPT	3/8" S-LOK													
	M-6N			3/8" Male NPT				58		29								
	MS-6N6T			3/8" Male NPT	3/8" S-LOK													
	MS-6N8T			3/8" Male NPT	1/2" S-LOK			65		36								
	S-10M			10mm S-LOK														
	S-6T			3/8" S-LOK														
	S-12M			12mm S-LOK				36	72	36					36			
	S-8T			1/2" S-LOK														
SNV 4	F-6N	9.5	1.80	3/8" Female NPT		99	38	76	38	38	19	19	63	76				
	F-6R			3/8" Female ISO Tapered														
	F-8N			1/2" Female NPT														
	F-8R			1/2" Female ISO Tapered														
	M-8N			1/2" Male NPT														
	MF-8N			1/2" Male NPT	1/2" Female NPT										49	97	48.5	48.5
	S-8T			1/2" S-LOK														
	S-12T			3/4" S-LOK														

All dimensions shown are for reference only and are subject to change. Dimensions with S-LOK nuts are in finger-tight position. Patterns : To order angle pattern, use-A as a suffix to the valve ordering number. Example : SNV1-F-2N-A

Ordering Information

SNV3	S	8T	A	R	BH	SG	S6
Series Designator by Orifice Size	End Connection Designator	Inlet-Outlet Size Designator	Flow Designator	Stem Designator	Handle Designator	Sour Gas Designator	Body Material Designator
			• Nil : Straight • A : Angle Pattern	• Nil : Vee Stem • R : Regulating • K : Soft Tip with Kel-F	• Nil : Standard black phenolic Knob • BH : Stainless Round Bar Handle	• Nil : Standard • SG : Sour Gas Service	• S6 : 316 Stainless Steel • BS : Brass • MO : Alloy 400