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S.C. PRIMA S.R.L. Botoșani
 Automatizări instalații transport fluide
 Echipamente pentru abur, aer, apa, produse petrochimice
 Robineti industriali, pompe, produse inox
 Echipamentetratare apa

ROBINET VENTIL INOX CORP INCLINAT CU ACTIONARE PNEUMATICA



SAV Series Full Stainless Steel Angle Valve



SAV Series Full Stainless Steel Angle Valve

001 SAV Series

SAV Series 002



How to Order?

SAV	--	10	--	40	--	A
SAV Series Full S.S. Angle Valve		Port Size 10: 3/8" 15: 1/2" 20: 3/4" 25: 1" 32: 1-1/4" 40: 1-1/2" 50: 2"		Actuator Size 40: 40mm 50: 50mm 63: 63mm 80: 80mm 100: 100mm		Type: A: Single acting N.C. B: Single acting N.O. C: Double acting

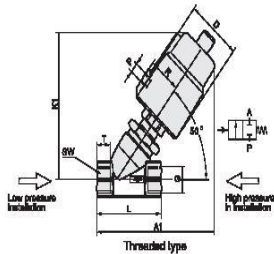
SAV10-40

* SAV series full stainless steel series, 3/8" port size, actuator size 40mm, single acting normal close, Model: SAV10-40A

Product Features

- Normal close/Normal open full stainless steel angle valve, available body: SSS04, SSS16
- Multiple seals are available for different medium
- Wide size range from 3/8" to 2"

Main Dimensions (mm)

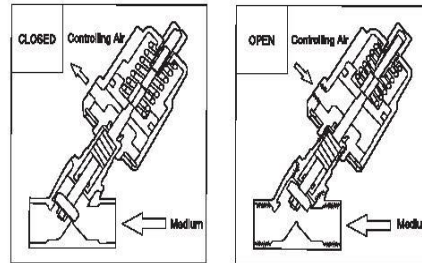


Type	Actuator (mm)	D (mm)	R (mm)	P	Thread					
					G	R1	A1	L	T	SW
DN10	40	48.3	27	G1/8"	G3/8"	115	150	88	12	25.5
	50	60	35	G1/8"	G3/8"	128	163	98	12	28.8
DN15	40	48.3	27	G1/8"	G1/2"	115	150	88	15	25.5
	50	60	35	G1/8"	G1/2"	128	163	98	15	28.8
DN20	80	80	35	G1/8"	G3/4"	131	167	78	16	32
	50	60	35	G1/8"	G1"	140	148	90	17	30.5
DN25	83	77	43	G1/8"	G1"	195	174	80	17	30.5
	83	77	43	G1/8"	G1-1/4"	175	188	116	21	50
DN32	80	68	62	G1/8"	G1-1/2"	187	204	118	21	56.2
	100	121	83	G1/4"	G1-1/2"	205	215	116	21	50
DN40	83	77	43	G1/8"	G1-1/2"	179	190	118	21	56.2
	80	68	62	G1/4"	G1-1/2"	187	204	118	21	56.2
DN50	100	121	83	G1/4"	G1-1/2"	208	218	118	21	56.2
	83	77	43	G1/8"	G2"	194	205	138	22	70
DN60	80	68	62	G1/4"	G2"	196	216	138	22	70
	100	121	83	G1/4"	G2"	215	230	138	22	70

Specifications

Model	SAV 10-50A/B/C/D	Model	SAV 10-50A/B/C/D
Port Size	DN10-50	Working Temperature	-10-60
Thread	G3/8"-G2"	Viscosity (mm ² /s)	Max 600
Valve Body	CF8M	Installation	Any position
Actuator	CF8	Controlling Medium	Air, neutral gas
Spool Seal	PTFE	Controlling Pressure	3-10
Piston Seal	PTFE/CFM		
Medium Temperature (C)	PTFE: -10-180		
Medium	Water, neutral gas or liquid, hand oil, organic solvent, steam, alkaline and weak acid solution		

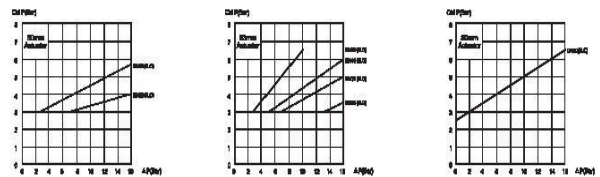
Flow direction: UP the seat, single acting normal close / open



Specifications

Type	Port size	Orifice (mm)	Actuator (mm)	KV valves	Working pressure (Bar)	Normal Close		Normal Open		Model	
						Admitted differential pressure range (Bar)	Control pressure range (Bar)	Admitted differential pressure range (Bar)	Control pressure range (Bar)	N.C. Normal close single acting	N.O. Normal open single acting
DN10	G3/8"	13	40	4.7	16	0-16	≥4	-	-	SAV10-40A	SAV10-40B
	G3/8"	13	60	4.7		0-16	≥4	0-16	3	SAV10-50A	SAV10-50B
DN15	G1/2"	18	40	4.7	16	0-16	≥4	-	-	SAV15-40A	SAV15-40B
	G1/2"	18	60	4.7		0-16	≥4	0-16	3	SAV15-50A	SAV15-50B
DN20	G3/4"	18	60	9.5	16	0-16	3-4	0-16	3	SAV20-50A	SAV20-50B
	G1"	24	50	18.1		0-16	3-5.5	-	-	SAV25-50A	SAV25-50B
DN25	G1"	24	63	18.1	16	0-16	3-2.6	0-16	3.5	SAV25-60A	SAV25-60B
	G1-1/4"	31	63	22.1		0-16	3-5	0-14	3.9	SAV32-60A	SAV32-60B
DN40	G1-1/2"	33	63	32.9	16	0-16	3-5	0-11	3.9	SAV40-60A	SAV40-60B
	G2"	46	63	62.9		0-10	3-8.5	0-6	3.9	SAV60-60A	SAV60-60B
DN50	G2"	46	80	68.8	16	0-16	3-8.8	0-12	4	SAV60-80A	SAV60-80B

Flow Chart



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