




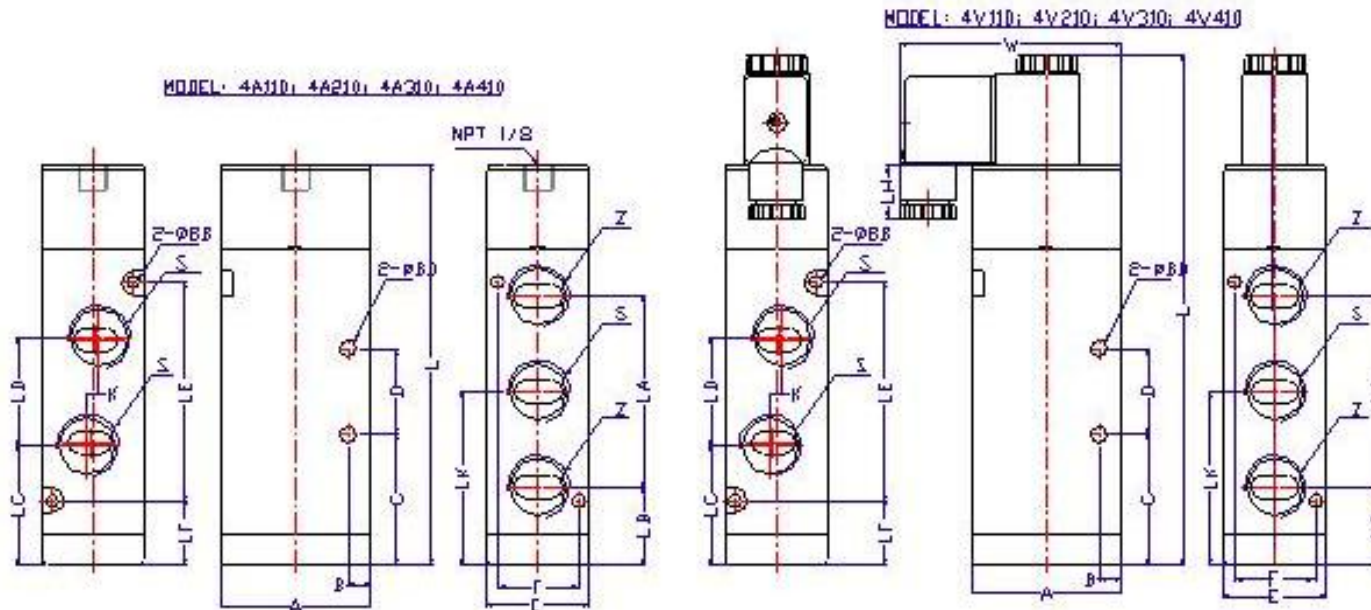


STC Solenoid and Pneumatic Directional Control Valve: 4V110-410 Series Specifications

(UNIT=MM)

Part No.	Unit Price	Valve Picture	Port Size (NPT)	Voltage Options	Electrical Entry Options	Port No/ Position/Solenoid	Cv Flow Rate	Response Time	Power Consumption
4V110-1/8	\$26.51		1/8 NPT	1=12VDC 2=24VDC 2A=24VAC 3=110VAC 4=220VAC (50/60Hz)	G=Grommet D= DIN (with LED indicator)	5/2/1 Four Way Valve	0.67 25 SCFM @100 PSI	< 20 ms	2.5 W
4V210-1/4	\$25.47		1/4 (inlet/outlet) 1/8(Exhaust)				0.89 53 SCFM @100 PSI	< 20 ms	3-4.8 W
4V310-1/4	\$34.30		1/4 (in/outlet) 1/4 (Exhaust)				1.68 80 SCFM @100 PSI	< 20 ms	
4V310-3/8	\$34.30		3/8 (in/outlet) 1/4 (Exhaust)				1.68 80 SCFM @100 PSI	< 20 ms	
4V410-1/2	\$59.78		1/2 NPT				2.79 16080 SCFM @100 PSI		



Model	A	B	C	D	E	F	K	L	S	W	Z	BB	BD	LA	LB	LC	LD	LE	LF	LH	LK
4A110-1/8	27	4.0	21.0	14	18	13	3	68.7	1/8	53.5	1/8	3.3	3.3	28	14.2	20.2	16	30	13.0		28.2
4A210-1/4	35	7.0	21.5	20	22	17	3	77.7	1/4	66.5	1/8	3.3	4.3	36	13.5	21.0	21	38	12.5		31.7
4A310-3/8	40	6.5	28.0	24	27	20	4	95.5	3/8	69	1/4	4.3	4.3	45	17.5	28.0	24	50	15.0		40.0
4A410-1/2	50	7.5	43.0	28	34	27	4	128	1/2	73.5	1/2	4.3	5.5	63	25.5	39.0	36	72	21.0		57.0
4V110-1/8	27	4.0	21.0	14	18	13	3	98	1/8	53.5	1/8	3.3	3.3	28	14.0	20.0	16	30	13.0	10	28.0
4V210-1/4	35	7.0	21.5	20	22	17	3	116.5	1/4	66.5	1/8	3.3	4.3	36	13.5	21.0	21	38	12.5	18	32.5
4V310-3/8	40	6.5	28.0	24	27	20	4	134.5	3/8	69	1/4	4.3	4.3	45	17.5	28.0	24	50	15.0	18	40.0
4V410-1/2	50	7.5	43.0	28	34	27	4	167.9	1/2	73.5	1/2	4.3	5.5	63	25.5	39.0	36	72	21.0	18	57.0