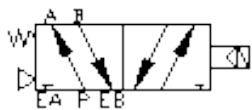
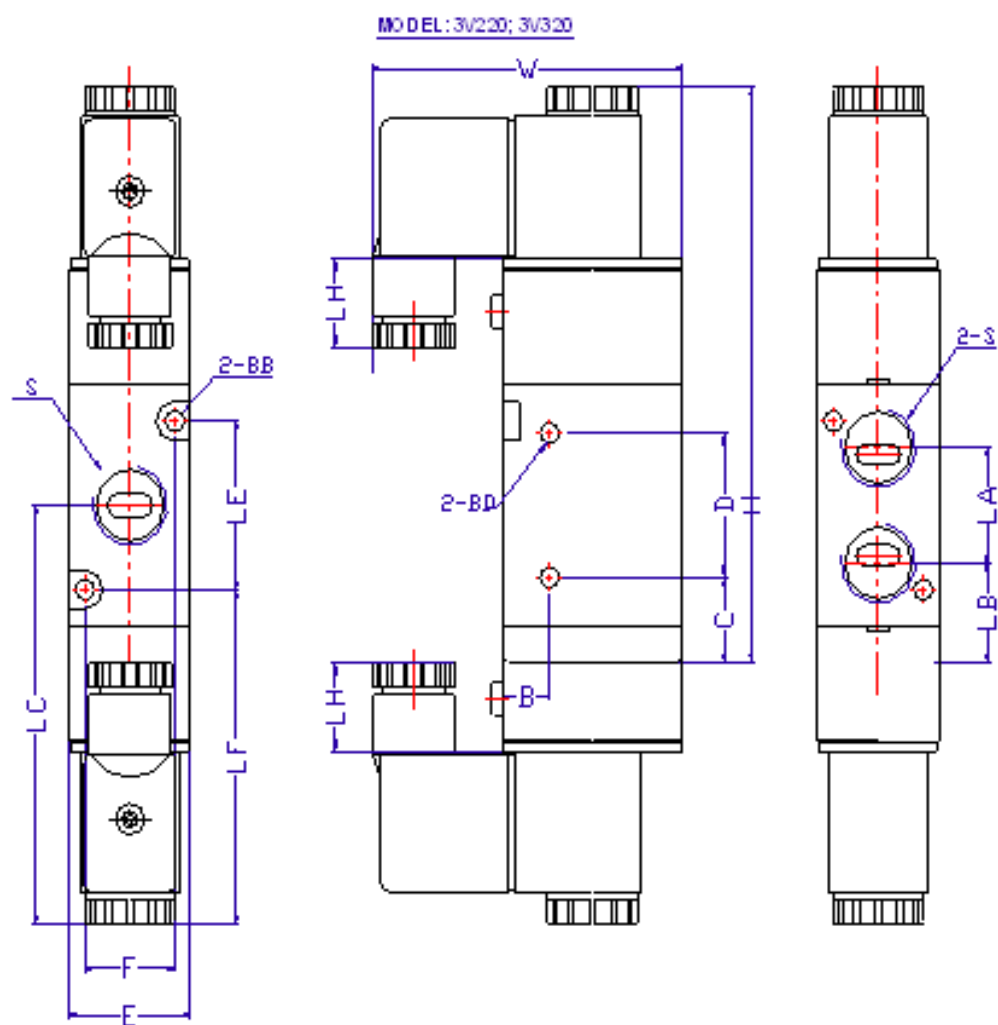


STC Solenoid and Pneumatic Directional Control Valve: 3V120-420 Series Specifications

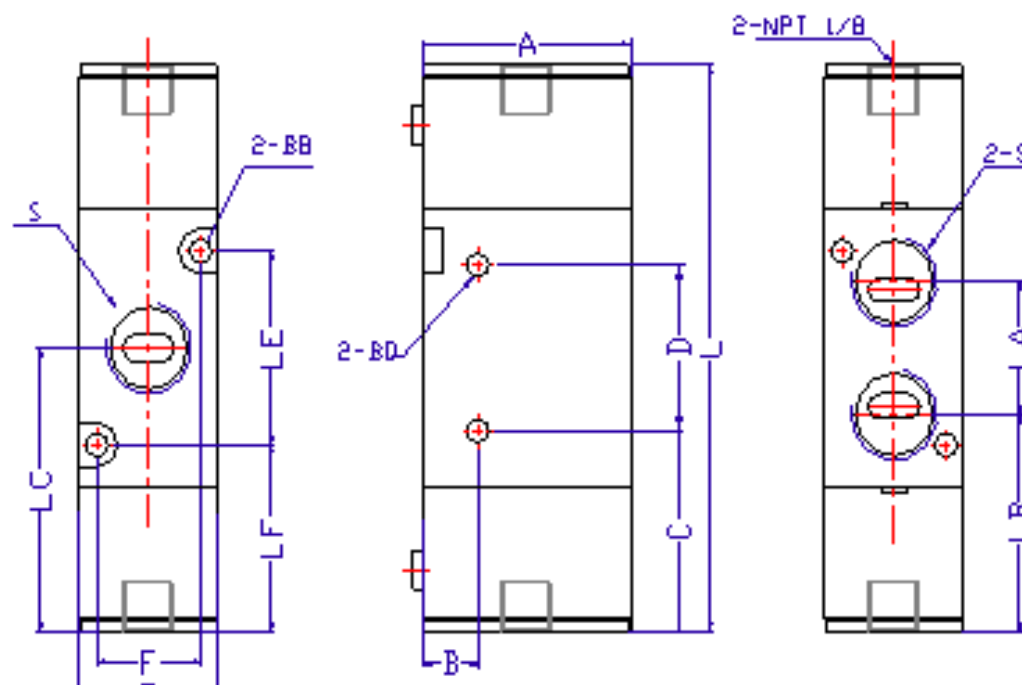


Part No.	Unit Price	Valve Picture	Port Size (NPT)	Voltage Options	Electrical Entry Options	Port No/ Position/Solenoid	Cv Flow Rate	Response Time	Power Consumption
3V120-1/4	\$38.99		1/8	1=12VDC 2=24VDC 2A=24VAC 3=110VAC 4=220VAC (50/60Hz)	G=Grommet D= DIN (with LED indicator)	3/2/2 Double Solenoid Three Way Valve	0.67 53 SCFM @100 PSI	< 20 ms	2.5 W
3V220-1/4	\$38.99		1/4				0.89 53 SCFM @100 PSI	< 20 ms	3-4.8 W
3V320-3/8	\$47.82		3/8				1.68 53 SCFM @100 PSI	< 20 ms	
3V420-1/2	\$83.69		1/2				2.79 53 SCFM @100 PSI	< 20 ms	

STC Solenoid Valve Dimensions (UNIT=MM)



MODEL: 3A220; 3A320



MODEL	A	B	D	E	F	L	S	W	BB	BD	LA	LB	LC	LE	LF	LH
3V120-1/8	27	7.7	21	18.0	13	127.5	1/8	53.5	3.3	3.3	16	14.0	23	19	12.5	10
3V220-1/4	35	8.0	25	22.0	17	164.8	1/4	66.5	3.3	4.3	18	21.0	31	33	12.5	18
3V320-3/8	40	10.5	30	27.0	20	171.7	3/8	69	4.3	4.3	24	20.5	32.5	35	15	18
3V420-1/2	50	13.5	51	34.0	27	191.8	1/2	73.5	4.3	5.5	36	25.5	41.5	44	15.5	18