

EZAutomation

With **-EZ Valve-** it is now possible to order a pneumatically (**-aero Valve-**) or electrically (**-electro Valve-**) automated valve using a single part number.

On this page you will find tables with pre-selected actuator models based on supply pressure for the specific valve size you require.

Under "**How To Order**" you may create a simple part number for the basic automated valve or one that has the more common automation and control accessories. For more options, contact SVF.

-aero Valve- Dimensions

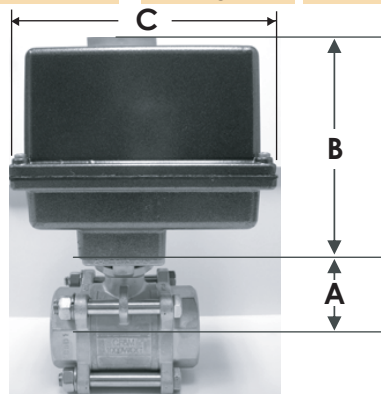
Add 3" to "B" for Top Mounted Limit Switch

Size	A(in.)	Spring Return A2S-			Double Acting A2D-				
		80 psi B(in.)	C(in.)	60 psi B(in.) C(in.)	80 psi B(in.) C(in.)	60 psi B(in.) C(in.)			
1/4"-1/2"	1.46	020-10 2.83	5.8	020-8 2.83	5.8	020 2.83	5.8	020 2.83	5.8
3/4"	1.77	020-10 2.83	5.8	020-8 2.83	5.8	020 2.83	5.8	020 2.83	5.8
1"	2.11	035-10 3.46	6.7	035-8 3.46	6.7	020 2.83	5.8	020 2.83	5.8
1-1/4"	2.32	035-10 3.46	6.7	050-8 3.94	7.3	020 2.83	5.8	020 2.83	5.8
1-1/2"	2.95	075-10 4.29	8.1	110-8 4.61	10.3	035 3.46	6.7	035 3.46	8.7
2"	3.29	075-10 4.29	8.1	110-8 4.61	10.3	035 3.46	6.7	050 3.94	7.3



-electro Valve- Actuator Package

electroValve Dimensions			Electric Actuator		Actuator Specifications	
Size	A (in.)	"E" Series	B (in.)	C (in.)	Enclosure	NEMA4, 4X (NEMA7 Optional)
1/4"-1/2"	1.46	E-100	5"	6"	Voltage	115/60/1 Std. (Optional AC&DC)
3/4"	1.77	E-100	5"	6"	Locked Rotor	0.75 Amps
1"	2.11	E-100	5"	6"	Conduit Entry	1/2" NPT (one)
1-1/4"	2.32	E-200	6"	7"	Speed	E-100 (2.5sec), E-200,300 (5sec)
1-1/2"	2.95	E-300	6"	7"	Duty Cycle	25%
2"	3.29	E-300	6"	7"	Weight	7 pounds



See Page 9 to order
aero Valve and electro Valve