

Three-Way **Zone** Valve Assemblies

ANSI Class 125

Electronic Spring Return or Non-Spring Return Actuators

- Normally Open or Normally Closed
- Brass Trim
- NPT and Sweat Connections
- New higher close-offs



A-22

Valves

Diverting 1/2 to 1"			Spring Return Actuator								
			AB→A NO		AB→A NC		AB→A NO		AB→A NC		
			2P 120 Vac				2P 24 Vac				
3-Way Valve Body Part No.	Valve Size in.	Flow Rate Cv									
NPT Connection											
	599-00230	1/2	1.0	80	241-00230	87	240-00230	80	243-00230	87	242-00230
	599-00231		2.5	44	241-00231	51	240-00231	44	243-00231	51	242-00231
	599-00234		4.0	44	241-00234	51	240-00234	44	243-00234	51	242-00234
	599-00232	3/4	4.1	44	241-00232	51	240-00232	44	243-00232	51	242-00232
	599-00233	1	7.0	25	241-00233	29	240-00233	25	243-00233	29	242-00233
Sweat Connection											
	599-00530	1/2	1.0	80	241-00530	87	240-00530	80	243-00530	87	242-00530
	599-00531		2.5	44	241-00531	51	240-00531	44	243-00531	51	242-00531
	599-00534		4.0	44	241-00534	51	240-00534	44	243-00534	51	242-00534
	599-00532	3/4	4.1	44	241-00532	51	240-00532	44	243-00532	51	242-00532
	599-00533	1	7.0	25	241-00533	29	240-00533	25	243-00533	29	242-00533

Table Notes:

Part numbers in red indicate complete assemblies. Black numbers indicate close-off psi. *Flow rate is for AB→A. Values are for the NC upper port. For NO lower port values, refer to Engineering, Section G.

Diverting 1/2 to 1"			Non-Spring Return Actuator						
			AB→A NC		AB→A NO		AB→A NC		
			Floating 24 Vac		0-10 Vdc 24 Vac		0-10 Vdc 24 Vac		
3-Way Valve Body Part No.	Valve Size in.	Flow Rate Cv							
NPT Connection									
	599-00230	1/2	1.0	94	244-00230	94	248-00230	94	245-00230
	599-00231		2.5	65	244-00231	65	248-00231	65	245-00231
	599-00234		4.0	65	244-00234	65	248-00234	65	245-00234
	599-00232	3/4	4.1	65	244-00232	65	248-00232	65	245-00232
	599-00233	1	7.0	36	244-00233	36	248-00233	36	245-00233
Sweat Connection									
	599-00530	1/2	1.0	94	244-00530	94	248-00530	94	245-00530
	599-00531		2.5	65	244-00531	65	248-00531	65	245-00531
	599-00534		4.0	65	244-00534	65	248-00514	65	245-00534
	599-00532	3/4	4.1	65	244-00532	65	248-00532	65	245-00532
	599-00533	1	7.0	36	244-00533	36	248-00533	36	245-00533

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