

Three-Way Flanged **Globe** Valve Assemblies

ANSI Class 125

Pneumatic Spring Return Actuators

- Bronze and Stainless Steel Trim



Mixing Flanged 2-1/2 to 6" 			Spring Return Actuator						
			8" 20 mm Stroke	12" 20 mm Stroke	12" 40 mm Stroke	8" w/ Positioner 20 mm Stroke	12" w/ Positioner 20 mm Stroke	12" w/ Positioner 40 mm Stroke	
3-Way Valve Body Part No.	Valve Size in.	Flow Rate Cv							
			599-01050	599-01010	599-01000	599-01050 + 599-00426	599-01010 + 599-00423	599-01000 + 599-00423	
			Close-off psi — Bronze						
	599-06160	2-1/2	63	36 277-06160	114 279-06160	—	36 283-06160	114 285-06160	—
	599-06161	3	100	23 277-06161	74 279-06161	—	23 283-06161	74 285-06161	—
	599-06162	4	160	—	—	46 281-06162	—	—	46 287-06162
	599-06163	5	250	—	—	29 281-06163	—	—	29 287-06163
	599-06164	6	400	—	—	20 281-06164	—	—	20 287-06164
	Close-off psi — Stainless Steel Trim								
	599-06165	2-1/2	63	36 277-06165	114 279-06165	—	36 283-06165	114 285-06165	—
	599-06166	3	100	23 277-06166	74 279-06166	—	23 283-06166	74 285-06166	—
	599-06167	4	160	—	—	46 281-06167	—	—	46 287-06167
	599-06168	5	250	—	—	29 281-06168	—	—	29 287-06168
	599-06169	6	400	—	—	20 281-06169	—	—	20 287-06169

Table Notes:

Part numbers in red indicate complete assemblies. Black numbers indicate close-off psi.

Close-off values are for 15 psi signal for Normally Open and 0 psi signal for Normally Closed.

Close-off values for Normally Open valves with positioner may be substantially higher based on line supply pressure.

A-44

Valves