

Pneumatic SR Actuator Assemblies

ANSI Class 250

Table Notes:

Normally Open Values in chart are for 15 psi supplied to the actuator.

Normally Closed Values in chart are for 0 psi supplied to the actuator.

*Valve and Actuator sold separately.



- Brass and Stainless Steel Trim

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

NO/NC Equal Percentage 1/2 to 2"			Spring Return Actuator					
			NO 4" 3-8 psi NC 4" 10-15 psi	8"	8" with Positioner	12"	12" with Positioner	
2-way Valve Body Part No.	Flow Rate Cv	Valve Size in.	 599-01081 – NO 599-01083 – NC	 599-01050	 599-01050 + 599-00426	 599-01010	 599-01010 + 599-00423	
Normally Open								
	Close-off psi — Brass Trim							
	599-03162	1	1/2	142 268-03162	250 277-03162	250 283-03162	*	*
	599-03163	1.6	1/2	142 268-03163	250 277-03163	250 283-03163	*	*
	599-03164	2.5	1/2	142 268-03164	250 277-03164	250 283-03164	*	*
	599-03165	4	1/2	142 268-03165	250 277-03165	250 283-03165	*	*
	599-03166	6.3	3/4	80 268-03166	231 277-03166	231 283-03166	*	*
	599-03167	10	1	52 268-03167	150 277-03167	150 283-03167	250 279-03167	250 285-03167
	599-03168	16	1-1/4	32 268-03168	93 277-03168	93 283-03168	250 279-03168	250 285-03168
	599-03169	25	1-1/2	20 268-03169	60 277-03169	60 283-03169	205 279-03169	205 285-03169
	599-03170	40	2	12 268-03170	37 277-03170	37 283-03170	130 279-03170	130 285-03170
	Close-off psi — Stainless Steel Trim							
	599-03108	1	1/2	142 268-03108	250 277-03108	250 283-03108	*	*
	599-03109	1.6	1/2	142 268-03109	250 277-03109	250 283-03109	*	*
	599-03110	2.5	1/2	142 268-03110	250 277-03110	250 283-03110	*	*
	599-03111	4	1/2	142 268-03111	250 277-03111	250 283-03111	*	*
	599-03112	6.3	3/4	80 268-03112	231 277-03112	231 283-03112	*	*
	599-03113	10	1	52 268-03113	150 277-03113	150 283-03113	250 279-03113	250 285-03113
	599-03114	16	1-1/4	32 268-03114	93 277-03114	93 283-03114	250 279-03114	250 285-03114
	599-03115	25	1-1/2	20 268-03115	60 277-03115	60 283-03115	205 279-03115	205 285-03115
	599-03116	40	2	12 268-03116	37 277-03116	37 283-03116	130 279-03116	130 285-03116
Normally Closed								
	Close-off psi — Brass Trim							
	599-03180	1	1/2	236 270-03180	250 277-03180	250 283-03180	*	*
	599-03181	1.6	1/2	236 270-03181	250 277-03181	250 283-03181	*	*
	599-03182	2.5	1/2	236 270-03182	250 277-03182	250 283-03182	*	*
	599-03183	4	1/2	236 270-03183	250 277-03183	250 283-03183	*	*
	599-03184	6.3	3/4	155 270-03184	250 277-03184	250 283-03184	*	*
	599-03185	10	1	91 270-03185	250 277-03185	250 283-03185	250 279-03185	250 285-03185
	599-03186	16	1-1/4	52 270-03186	148 277-03186	148 283-03186	250 279-03186	250 285-03186
	599-03187	25	1-1/2	32 270-03187	92 277-03187	92 283-03187	250 279-03187	250 285-03187
	599-03188	40	2	20 270-03188	55 277-03188	55 283-03188	185 279-03188	185 285-03188
	Close-off psi — Stainless Steel Trim							
	599-03126	1	1/2	236 270-03126	250 277-03126	250 283-03126	*	*
	599-03127	1.6	1/2	236 270-03127	250 277-03127	250 283-03127	*	*
	599-03128	2.5	1/2	236 270-03128	250 277-03128	250 283-03128	*	*
	599-03129	4	1/2	236 270-03129	250 277-03129	250 283-03129	*	*
	599-03130	6.3	3/4	155 270-03130	250 277-03130	250 283-03130	*	*
	599-03131	10	1	91 270-03131	250 277-03131	250 283-03131	250 279-03131	250 285-03131
	599-03132	16	1-1/4	52 270-03132	148 277-03132	148 283-03132	250 279-03132	250 285-03132
	599-03133	25	1-1/2	32 270-03133	92 277-03133	92 283-03133	250 279-03133	250 285-03133
	599-03134	40	2	20 270-03134	55 277-03134	55 283-03134	185 279-03134	185 285-03134

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Valves

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