

VG7000 Series

Bronze Control Valves – Adding a Pneumatic Actuator

Actuator Code Number	Actuator	Type	Sq in.	Spring Range	VG7000-xxxx			Optional Positioner	Special Notes	
					Spring Kit (1/2 and 3/4 in.)	Spring Kit (1 and 1-1/4 in.)	Spring Kit (1-1/2 and 2 in.)			
3801B	V-3801-8001	Enclosed Spring	4	3 to 6	-1010	V-3801-8001 is not Recommended for 1 through 2 in. Valves		None Available	---	
3801D	V-3801-8001			4 to 8	-1011					
3801E	V-3801-8001			9 to 13	-1012					
3008B	V-3000-8011	Open Spring	8	3 to 6	-1001	-1004	-1007	V-9502-90		
3008D	V-3000-8011			4 to 8	-1002	-1005	-1008			
3008E	V-3000-8011			9 to 13	-1003	-1006	-1009			
3003B	V-3000-8003	Enclosed Spring	8	3 to 6	-1001	-1004	-1007	None Available		
3008D	V-3000-8003			4 to 8	-1002	-1005	-1008			
3008E	V-3000-8003			9 to 13	-1003	-1006	-1009			
821C00	MP821C00	Enclosed Spring	25	3 to 7	None Required			V-9502-95	1	
821D00	MP821D00			4 to 8					2	
821E00	MP821E00			9 to 13						
822C00	MP822C00			3 to 7					3	
822D00	MP822D00			4 to 8						
822E00	MP822E00			9 to 13						
823C00	MP823C00			3 to 7					4	
823D00	MP823D00			4 to 8						
823E00	MP823E00			9 to 13						
843C00	MP843C00		50	3 to 7						4
843D00	MP843D00			4 to 8						
843E00	MP843E00			9 to 13						

Note 1 – 5/16 in. stroke for use with VG7243xT, VG7443xT, and VG7844xT, 1/2 and 3/4 in. size stainless steel valves with 1/4 in. stems only.

Note 2 – 1/2 in. stroke for use with VG7xxx, 1 and 1-1/4 in. size valves with 1/4 in. diameter stem.

Note 3 – 3/4 in. stroke for use with VG7xxx, 1-1/2 and 2 in. size valves with 1/4 in. diameter stem.

Note 4 – 3/4 in. stroke for use with VG7243RM, VG7243SM, VG7443RM, VG7243SM, VG7844RM, and VG7844SM valves only.