



General Service 4/2 - Inline 1/4" - 1/2"

Pipe Size (ins.)	Orifice (ins.)	Cv Flow	Operating Pressure Differential (psi)			Max. Fluid Temp. °F	Valve Catalog Number	Body Material	Sealing Material	Voltage	Valve Order Code	Wattage	Approvals		Rebuild Kit Order Code	Replacement Coil Order Code	Approx. Shipping Weight (lbs.)	
			Min.	Max.									UL	FM				
				Air	Water													Light Oil
4/2 Inline Dual Solenoid																		
1/4	3/16	0.7	0	125	125	125	160	8342G020	BR	PTFE	120/60	21734	16.1	●	-	306193	272610-032-D*	4.8
				250	200	125	180	EF8342G020	BR	PTFE	120/60	21425					272614-032-D*	
	1/4	0.8	10	250	200	125	180	EF8344G044 ①	BR	NBR	120/60,110/50	21759	6.1	●	-	302721	238214-032-D*	5.9
																	1	
3/8	3/16	0.7	0	125	125	125	160	8342G022	BR	PTFE	120/60	21735	16.1	●	-	306193	272610-032-D*	4.8
								EF8342G022	BR	NBR	120/60	21755					272614-032-D*	
1/2	3/8	1.4	10	250	200	125	180	8344G082	BR	NBR	120/60,110/50	20877	6.1	●	-	302723	238210-032-D*	7.1

① A Minimum Operating Pressure Differential must be maintained between the pressure and exhaust ports. Supply and exhaust piping must be full area, unrestricted. ASCO flow controls and other similar components must be installed in the cylinder lines only.

Group Mount valves can be mounted together in different quantities to reduce piping and installation time and allowing for common inlet or exhaust ports.

- Control of air and inert gas only
- Two way (2/2) Normally Closed , three way (3/2) Normally Closed and Universal, and four way four port (4/2) operations
- Combinations of Normally Closed and Normally Open can be grouped together



Group Mounted 2/2 NC, 3/2 NC/U, 4/2 1/8" - 1/4"

Pipe Size (ins.)	Orifice (ins.)	Cv Flow	Operating Pressure Differential (psi)			Max. Fluid Temp. °F	Valve Catalog Number	Body Material	Sealing Material	Voltage	Valve Order Code	Wattage	Approvals		Rebuild Kit Order Code	Replacement Coil Order Code	Approx. Shipping Weight (lbs.)
			Min.	Max.									UL	FM			
				Air	Water												
2/2 Normally Closed																	
1/8	3/64	0.05	0	150	180	SC8280B002	AL	NBR	120/60,110/50	03035	6.3	□	-	-	400125-225-*	1.5	
3/2 Normally Closed																	
1/8	3/64	0.05	0	150	180	SC8380B002	AL	NBR	120/60,110/50	03052	6.3	□	-	-	400115-225-*	1.5	
				150	77	U8380B002	AL	NBR	120/60,110/50	03053					400115-225-D*		
				150	77	U8380B002	AL	NBR	24/DC	03054	6.9	□	-	-	400115-142-D*		
3/2 Universal																	
1/8	3/64	0.07	0	100	180	SC8380B003	AL	NBR	120/60,110/50	03090	6.3	□	-	-	400115-225-*	1.5	
4/2 Inline Single Solenoid																	
1/8	1/8	0.20	30	150	140	26300007	ZN	NBR	120/60,110/50	26300007-120/60	2.5	-	-	-	43004884	1.0	
				150	140	26300007	ZN	NBR	24/60	26300007-24/60					43004878		
				150	140	26300007	ZN	NBR	24/DC	26300007-24/DC	2.5	-	-	-	43004869		
				150	140	26390003	ZN	NBR	-	26390003	2.5	-	-	-	-		
				263C02D11X03	ZN	NBR	120/60,110/50	263C02D11X03	2.5	-	-	-	43004884				
1/4	5/64	0.1	0	150	104	8340A003	AL	PE	120/60,110/50	01892	16.7	●	-	302753	064982-001-D*	1.5	
1/4	1/4	1.00	30	150	140	26400027	ZN	NBR	120/60,110/50	26400027-120/60	2.5	-	-	-	43004884	2.0	
				150	140	26400027	ZN	NBR	24/DC	26400027-24/DC	2.5	-	-	-	43004869		
				150	140	26400029 ①	ZN	NBR	120/60,110/50	26400029-120/60	2.5	-	-	-	43004884		

① Includes flow control device assembled.

General Service - 5/2 Inline/NAMUR 1/8" - 1/4"

Pipe Size (ins.)	Orifice (ins.)	Cv Flow	Operating Pressure Differential (psi)				Max. Fluid Temp. °F	Valve Catalog Number	Body Material	Sealing Material	Voltage	Valve Order Code	Wattage	Approvals		Rebuild Kit Order Code	Replacement Coil Order Code	Approx. Shipping Weight (lbs.)													
			Min.	Air	Water	Light Oil								UL	FM																
5/2 Inline Single Solenoid																															
1/8	0.16	0.42	25	115	-	-	120	52000015	AL	NBR	120/60,110/50	52000015	1.6	□	-	-	-	1.0													
1/4	1/16	0.09	10	150	-	-	180	8345H003 ①	BR	NBR	120/60,110/50	21058	10.1	●	-	302698	238610-032-D*	4.8													
								EF8345H003 ①	BR	NBR	120/60,110/50	21059					238614-032-D*														
								8345H003V ①	BR	NBR	120/60,110/50	21739					302698-V		238610-032-D*												
								8345G001 ①	BR	NBR	120/60,110/50	20879					314453		238610-032-D*												
								EF8345G001 ①	BR	NBR	120/60,110/50	20882							238614-032-D*												
								EF8345G001MO ①	BR	NBR	120/60,110/50	20883					314453-MO		238614-032-D*												
				8345G001MO ①	BR	NBR	120/60,110/50	20880	238610-032-D*																						
				8345G001V ①	BR	NBR	120/60,110/50	21738	314453-V	238610-032-D*																					
				100	100	100	104	100	100	100	104	8345G001 ①	BR	NBR	24/DC	21737	11.6	●	-	314455	238710-006-D*	2.0									
												EF8345G001 ①	BR	NBR	24/DC	20890					238714-006-D*										
												100	100	100	140	EF8345G001 ①					BR		NBR	24/DC	20890	238714-006-D*					
												150	150	150	180	EFHT8345G001 ①②					BR		NBR	120/60,110/50	20884	10.1	●	-	314453	238814-032-D*	
150	-	-	140									-	-	140	SC8551A017MS	AL					NBR		120/50-60	21796	2.5	□	-	-	400125-088-*		
															SC8551A017MMS	AL					NBR		120/50-60	21798					400125-088-*		
				WT8551A017MS	AL	NBR	120/60,110/50	21811	266763-902-D*																						
				WT8551A017MMS	AL	NBR	120/60,110/50	21813	266763-902-D*																						
150	-	-	104	-	-	104	EF8551A017MS	AL	NBR	120/60,110/50	21764	6.3	●	-	-	266762-902-D*															
							EF8551A017MMS	AL	NBR	120/60,110/50	21766					266762-902-D*															
150	-	-	140	-	-	140	SC8551A017MS	AL	NBR	24/DC	21797	3.0	□	-	-	400125-042-*															
							SC8551A017MMS	AL	NBR	24/DC	21799					400125-042-*															
							WT8551A017MS	AL	NBR	24/DC	21812					270008-006-D*															
							WT8551A017MMS	AL	NBR	24/DC	21814					270008-006-D*															
							77	-	-	77	-					-	77	EF8551A017MS	AL	NBR	24/DC	21765	6.9	●	-	-	270007-006-D*				
																		EF8551A017MMS	AL	NBR	24/DC	21767					270007-006-D*				
5/2 Inline Dual Solenoid																															
1/4	1/4	0.86	30	150	-	-	140	SC8551A018MS	AL	NBR	120/50-60	21800	2.5	□	-	-	400125-088-*														
								SC8551A018MMS	AL	NBR	120/50-60	21802					400125-088-*														
								WT8551A018MS	AL	NBR	120/60,110/50	21815					266763-902-D*														
								WT8551A018MMS	AL	NBR	120/60,110/50	21817					266763-902-D*														
								150	-	-	104	-					-	104	EF8551A018MS	AL	NBR	120/60,110/50	21768	6.3	●	-	-	266762-902-D*			
																			EF8551A018MMS	AL	NBR	120/60,110/50	21770					266762-902-D*			
				150	-	-	140	-	-	140	SC8551A018MS	AL	NBR	24/DC	21801	3.0	□	-	-	400125-042-*											
											SC8551A018MMS	AL	NBR	24/DC	21803					400125-042-*											
											EF8551A018MS	AL	NBR	24/DC	21769					270007-006-D*											
											EF8551A018MMS	AL	NBR	24/DC	21771					270007-006-D*											
											77	-	-	77	-					-	77	WT8551A018MS	AL	NBR	24/DC	21816	6.9	□	-	-	270008-006-D*
																						WT8551A018MMS	AL	NBR	24/DC	21818					270008-006-D*
5/2 NAMUR Mount Single Solenoid																															
1/4	1/4	0.86	30	150	-	-	140	SC8551A001MS	AL	NBR	120/50-60	21595	2.5	□	-	-	400125-088-*														
								SC8551A001MMS	AL	NBR	120/50-60	21794					400125-088-*														
								WT8551A001MS	AL	NBR	120/60,110/50	21597					266763-902-D*														
								WT8551A001MMS	AL	NBR	120/60,110/50	21809					266763-902-D*														
								150	-	-	104	-					-	104	EF8551A001MS	AL	NBR	120/60,110/50	21599	6.3	●	-	-	266762-902-D*			
																			EF8551A001MMS	AL	NBR	120/60,110/50	21762					266762-902-D*			
				150	-	-	140	-	-	140	SC8551A001MS	AL	NBR	24/DC	21596	3.0	□	-	-	400125-042-*											
											SC8551A001MMS	AL	NBR	24/DC	21795					400125-042-*											
											WT8551A001MS	AL	NBR	24/DC	21598					270008-006-D*											
											WT8551A001MMS	AL	NBR	24/DC	21810					270008-006-D*											
											77	-	-	77	-					-	77	EF8551A001MS	AL	NBR	24/DC	21600	6.9	●	-	-	270007-006-D*
																						EF8551A001MMS	AL	NBR	24/DC	21763					270007-006-D*

① A Minimum Operating Pressure Differential must be maintained between the pressure and exhaust ports. Supply and exhaust piping must be full area, unrestricted. ASCO flow controls and other similar components must be installed in the cylinder lines only.

② Class H coil for added ambient temperature capability.