

2- and 3-Way General-Purpose Solenoid Valves

Page			Coil		Max.		Min Oner	120V AC				24VDC Max. Operating Pressure Diff.			
Part			Insulation		Fluid	Mfr. Model	Press.					Air/			
The color of the	2-Wa	y/2-Position (C	Cont.)												
Section Sect	1/2 in	5% in 4 5% in 4			180 °F	8210G002Q	5 psi	200 psi	150 psi		6DYL3	=			
Section Sect	½ in	5% in 4	H	1, 2, 3, 3S, 4, 4X 1, 2, 3, 3S, 4, 4X	180 °F 180 °F	HT8210G094 HT8210G002	0 psi	150 psi	150 psi	_		=			
Section Sect	3/4 in		F F	1, 2, 3, 3S, 4, 4X 1, 2, 3, 3S, 4, 4X	150 °F	8210G095 8210G009	0 psi						40 psi 90 psi	— 75 psi	
Section Sect	3/4 in		F F	1, 2, 3, 3S, 4, 4X 1, 2, 3, 3S, 4, 4X	180 °F	8210G095	0 psi	150 psi 150 psi	150 psi 150 psi		3UL19 4EKV5			=	
Section Sect	3/4 in	3/4 in 5	F	1, 2, 3, 3S, 4, 4X 1, 2, 3, 3S, 4, 4X	180 °F	8210G009	5 psi 5 psi	125 psi 125 psi	125 psi	125 psi 125 psi	3UK70				
No. No. Co. Co.	3/4 in	3/4 in 5	F	1, 2, 3, 3S, 4, 4X 1, 2, 3, 3S, 4, 4X	180 °F	8210G009M0	5 psi 5 psi	125 psi 125 psi	125 psi	125 psi	6DYL6	=			
11 11 12 12 15 17 18 18 18 18 18 18 18	3/4 in	3/4 in 6	F	1, 2, 3, 3S, 4, 4X 1, 2, 3, 3S, 4, 4X	200 °F	8210G026	0 psi	350 psi	300 psi	200 psi	5JC36				 5I II16
11 11 12 12 15 17 18 18 18 18 18 18 18	3/4 in	3/4 in 6.5	F	1, 2, 3, 3S, 4, 4X	180 °F	8210G003	5 psi					——————————————————————————————————————			
11 11 12 12 15 17 18 18 18 18 18 18 18	3/4 in	3/4 in 6.5	F	1, 2, 3, 3S, 4, 4X 1, 2, 3, 3S, 4, 4X	180 °F	8210G003B	5 psi	250 psi	150 psi	100 psi	6DYL4	_			
11 11 12 12 15 17 18 18 18 18 18 18 18	1 in	1 in 13	F	1, 2, 3, 3S, 4, 4X	150 °F	8210G004	5 psi	_	_	_	_	125 psi	125 psi	125 psi	5LU18
11 11 12 12 15 17 18 18 18 18 18 18 18	1 in	1 in 13	F	1, 2, 3, 3S, 4, 4X	180 °F	8210G004	5 psi	150 psi	150 psi	100 psi	3UK60				
11 11 12 12 15 17 18 18 18 18 18 18 18	1 in	1 in 13	F	1, 2, 3, 3S, 4, 4X	180 °F	8210G004M0	5 psi	150 psi	150 psi	100 psi	6DYL5				
11 11 12 12 15 17 18 18 18 18 18 18 18	1 in	1 in 13	H	1, 2, 3, 3S, 4, 4X	180 °F	HT8210G004	5 psi	150 psi	150 psi	100 psi	4ELE9	=			
11 11 12 12 15 17 18 18 18 18 18 18 18	11/4 in	1 1/8 in 15	F	1, 2, 3, 3S, 4, 4X 1, 2, 3, 3S, 4, 4X	150 °F	8210G008	5 psi	_	_	_	_		125 psi	125 psi	5LU19
11 11 12 12 15 17 18 18 18 18 18 18 18	11/4 in	1 1/8 in 15	F	1, 2, 3, 3S, 4, 4X	180 °F	8210G008	5 psi	150 psi					105 poi	105 poi	
14 in 1 1/s in 22.5	11/2 in	1 1/4 in 22 5	F	1, 2, 3, 3S, 4, 4X 1, 2, 3, 3S, 4, 4X	180 °F	8210G056	0 psi		125 psi			— 125 psi	— — IZƏ PSI	— IZƏ PSI	- JLU2U
172 173 174 174 175	1½ in	1 1/4 in 22.5 1 1/4 in 22.5	F	1, 2, 3, 3S, 4, 4X 1, 2, 3, 3S, 4, 4X	180 °F	8210G022M0 8210G022	5 psi 5 psi	150 psi 150 psi	150 psi 150 psi			=			
						24/DC		_	_	_	_	135 psi	120 psi	120 psi	53AY48
Name	2 in	1 ¾ in 43	F	1. 2. 3. 3S. 4. 4X	150 °F	8210G100	5 psi			_	_	50 psi	— 50 psi	 50 psi	4EMF4
Name	21/2 in	1 ¾ in 45	F	1, 2, 3, 3S, 4, 4X 1, 2, 3, 3S, 4, 4X	180 °F 180 °F	8210G100 8210G101	5 psi 5 psi	150 psi 150 psi	125 psi 125 psi	90 psi 90 psi	3UL25 4KY37	=		=	
	Norm 3/8 in	ally Closed, B 5/16 in 1.5	rass Bodv - N	lvion Gaskets	200 °F	8223G023		750 psi		750 psi	4EKU4	_			
	_ ½ in	9/32 IN U.5/2	. F	1, 2, 3, 3S, 4, 4X	180 °F		0 psi	210 psi	200 psi	145 psi	6WTT6	_	_	_	_
Normally Closed, Stainless Steel Body, Diff Connection - MBR Gaskets 12 in \$ 1	½ in Norm	% in 4 ally Closed, P	F lastic Body 0	1, 2, 3, 3S, 4, 4X Ipen Frame - NBR	Gaskets	JSF8210G002	5 psi	-	150 psi	135 psi		_			
			tainless Stee	I Rody DIN Conn	ection - N	USM8260100 BR Gaskets	0 psi	125 psi			4EKX4	_			_
Normally Closed, Stanless Steel Body - FPM Baskets 1.2,3,38,4,4,4 130 °F 82100087E 0 psi 150 psi 150 psi 125 psi 60VR5	½ in ½ in	% in 4 5% in 4	F F	1, 2, 3, 3S, 4, 4X 1, 2, 3, 3S, 4, 4X	150 °F 175 °F	SC8210G087		 150 psi	— 150 psi	 125 psi	6FAZ5	40 psi —	40 psi —		6FAZ1
Normally Closed, Stanless Steel Body - NBR Gaskets	Norm 1/2 in	ally Closed, St	tainless Stee	Body - EPDM Ga	skets 175 °F				-			_			
	Norm	ally Closed, Si			kets							_			
	1/4 in	3/64 in 0.06	F	1, 2, 3, 3S, 4, 4X	180 °F	8262H080 8262H086	0 psi	750 psi	750 psi	725 psi				 160 nsi	
	1/4 in	1/8 in 0.35	F	1, 2, 3, 3S, 4, 4X	180 °F	8262H007 8262H007	0 psi	185 psi	180 psi	90 psi	6WTP2	_	_		_
	1/4 in	5/32 in 0.52	F	1, 2, 3, 3S, 4, 4X	180 °F	8262H220	0 psi	210 psi	200 psi	145 psi		—		——————————————————————————————————————	
	1/4 in	%2 in 0.88	F	1, 2, 3, 3S, 4, 4X	180 °F	8262H230	0 psi	90 psi	90 psi	90 psi	6WTR4				EDVN1
Normally Open, Brass Body - NBR Gaskets	3% in	3% in 1.5	F	1, 2, 3, 3S, 4, 4X	180 °F	8210G036	5 psi	150 psi	125 psi			40 psi	40 psi		— UDTN1
Normally Open, Brass Body - NBR Gaskets	½ in	5% in 4	F	1, 2, 3, 3S, 4, 4X	150 °F	8210G087	0 psi	_	_	105	_	40 psi	40 psi	=	5LE99
Normally Open, Brass Body - NBR Gaskets	3/4 in	% in 4.5	F	1, 2, 3, 3S, 4, 4X 1, 2, 3, 3S, 4, 4X	175 °F	8210G088	0 psi	_	_	_	_	40 psi	40 psi	=	5LU13
Normally Open, Brass Body - NBR Gaskets	9/4 In 1 in	98 III 4.5	F	1, 2, 3, 3S, 4, 4X 1, 2, 3, 3S, 4, 4X	175 °F	8210G088 8210G089									
				1, 2, 0, 00, 7, 77	180 °F	SC8210D032	5 psi	_		_	_	125 psi	125 psi	125 psi	6FAY7
	1/8 in	½ in 0.35	SS BOOY - NB	1, 2, 3, 3S, 4, 4X		8262H129			145 psi			_		_	
	1/4 in	3/64 in 0.06	H	1, 2, 3, 3S, 4, 4X 1, 2, 3, 3S, 4, 4X	180 °F	8262H260 8262H260	0 psi	_	_	_	_		650 psi		39P478
	1/4 in	1/8 in 0.35	H F	1, 2, 3, 3S, 4, 4X 1, 2, 3, 3S, 4, 4X	180 °F	8262H261 8262H262	0 psi					_			
	1/4 in 1/4 in	1/8 in 0.35 5/32 in 0.54	F F	1, 2, 3, 3S, 4, 4X 1, 2, 3, 3S, 4, 4X	180 °F 180 °F	8262H262 8262H263	0 psi		90 psi	70 psi		100 psi		70 psi —	39P480 —
	1/4 in	%2 in 0.96	6 F 6 H	1, 2, 3, 3S, 4, 4X 1, 2, 3, 3S, 4, 4X	100 °E	8262H265 8262H265	0 psi	30 psi —	30 psi —	_	39P483 —	20 psi	 17 psi	17 psi	
	3/8 in	% in 3	F F	1, 2, 3, 3S, 4, 4X 1, 2, 3, 3S, 4, 4X	180 °F		0 psi 0 psi	 150 psi	— 150 psi	_	3UK85	125 psi	125 psi		2LBH6
	3/8 in 1/2 in	% in 4.6 % in 4	F F	1, 2, 3, 3S, 4, 4X 1, 2, 3, 3S, 4, 4X	150 °F	8210G033VH 8210G034	0 psi	15 psi		_=	_	 125 psi	_	_	ZLBH4
94 in 95 psi 120 psi <td>1/2 in</td> <td>5% in 4</td> <td>F F</td> <td>1, 2, 3, 3S, 4, 4X 1, 2, 3, 3S, 4, 4X</td> <td>180 °F</td> <td>8210G034 8210G012</td> <td>0 psi</td> <td></td> <td></td> <td></td> <td>3UK87 6DYL7</td> <td></td> <td>=</td> <td></td> <td></td>	1/2 in	5% in 4	F F	1, 2, 3, 3S, 4, 4X 1, 2, 3, 3S, 4, 4X	180 °F	8210G034 8210G012	0 psi				3UK87 6DYL7		=		
11/4 in 1 1/8 in 15	3/4 in	3/4 in 5.5	F	1, 2, 3, 3S, 4, 4X 1, 2, 3, 3S, 4, 4X	150 °F 180 °F	8210G035 8210G035	0 psi 0 psi	_	_	_	_	125 psi	125 psi —	80 psi —	2LBH5 —
11/4 in 1 1/8 in 15	3∕4 in	3/4 in 6.5	F	1, 2, 3, 3S, 4, 4X 1, 2, 3, 3S, 4, 4X	180 °F	8210G013	5 psi	250 psi	200 psi	200 psi	6DYL8	=			
11/4 in 1 1/8 in 15 F 1, 2, 3, 3S, 4, 4X 180 °F 8210G018 5 psi 150 psi 150 psi 125 psi 4EMF6 — — — — — — — — — — — — — — — — — — —	1 in	1 in 13	F	1, 2, 3, 3S, 4, 4X 1, 2, 3, 3S, 4, 4X	180 °F	8210G014	5 psi					_	_	_	
2 III 194 III 43 F 1, 2, 3, 35, 4, 4X 180 F 82 10 10 10 1 25 ps 125 ps 125 ps 125 ps 14 EKT 7 — — — — — — — — — — — — — — — — — —	11/4 in	1 1/8 in 15	F	1, 2, 3, 3S, 4, 4X	180 °F	8210G018	5 nsi			125 psi					
129 129	1½ in	1 1/4 in 22.5	F	1, 2, 3, 3S, 4, 4X	180 °F	8210G032	5 psi	150 psi	150 psi	125 psi	4EKY8	_	_	_	
Vi in Vi i	21/2 in	1 3/4 in 45	inlace Stack	1, 2, 3, 3S, 4, 4X 1, 2, 3, 3S, 4, 4X	180 °F	8210G104	5 psi	125 psi	125 psi	125 psi	6DYP0		=		
34 in % in 3 F 1, 2, 3, 35, 4, 4X 180 °F 8210G038 0 psi 150 psi 150 psi 100 psi 30K95 — — —	1/4 in	1/8 in 0.35	F	1, 2, 3, 3S, 4, 4X	180 °F	8262H138	0 psi	145 psi	145 psi	125 psi	39P485	_			
	3/4 in	% in 3	F	1, 2, 3, 3S, 4, 4X	180 °F	8210G038	0 psi	150 psi	150 psi						













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