



Pilot Operated General Service Solenoid Valves

Brass Body • 3/8" to 1" NPT

2/2
SERIES
8238

Description

ASCO S solenoid valves are designed for high flow, high reliability air suspension systems. The unique design provides high pressure control at minimal power consumption and the DIN connection allows for simplified installation. Available in nickel plated designs for maximum appeal.

Benefits

- High flow.
- 300 psi inlet pressure capability.
- DIN connection for easy wiring
- Simple rebuild process compromised systems
- Compact size for tight locations.
- High ambient temperature rating (176°F) for under hood applications.
- Mounting bracket # 282451-001



Special Services

- Nickel plating
- Private Labelling
(Provide artwork, 100pc. min.)



Catalog Info

Pipe Size (ins.)	Orifice Dia. (ins.)	Cv Flow	Operating Pressure Differential (psi)				Max. Fluid Temp. °F	Brass	Const. Ref.	UL ^①	Wattage	Approx. Shipping Weight (lbs.)
			Min.	Max. DC								
				Air - Inert Gas	Water	Light Oil						
General Service - Normally Closed												
3/8	7/16	1.99	5	175	175	175	195	SC8238S402	1	<input type="checkbox"/>	6	1.7
1/2	9/16	4.45	5	230	230	230	195	SC8238S405	2	<input type="checkbox"/>	6	2.0
3/4	11/16	5.85	5	175	175	175	195	SC8238S408	3	<input type="checkbox"/>	6	2.3
1	15/16	12.87	5	175	175	175	195	SC8238S410	4	<input type="checkbox"/>	6	3.5

= Component Solenoid. ^① With SU or SC prefix only.

Dimensions: inches

Const. Ref.	A	B	C	D	E	F	G	H	I
1	-	1.32	0.83	-	2.80	3.23	2.36	0.98	1.57
2	-	1.32	0.83	-	2.89	3.43	2.60	0.98	1.57
3	-	1.32	0.98	-	3.13	3.78	3.11	0.98	1.57
4	-	1.32	0.83	-	3.66	4.49	4.13	0.98	2.80

Const. Ref. 1, 2, 3, 4

