

GRAVITY SERIES 'SV' SPOOL TYPE SOLENOID VALVES

Size : G1/4 Orifice : 6.5 mm	Flow at 5 bar : 1100 NLPM for 3/2 & 5/2 Valves
Pressure range : 2.5 to 10 bar	Flow at 5 bar : 1000 NLPM for 5/3 Valves
Size : G1/2 Orifice : 12.5 mm	Flow at 5 bar : 3000 NLPM for 3/2 & 5/2 Valves
Pressure range : 2.5 to 10 bar	Flow at 5 bar : 2500 NLPM for 5/3 Valves
Voltage: 24 VDC & 230 VAC/50 Hz	Power: DC-3W & AC-5 VA Hold, 7.5 VA Pickup

Model No.	Size	Symbol	Description
SV-1/4-3-12NC*	G1/4		3/2 Solenoid-Air Spring (N.C)
SV-1/2-3-12NC*	G1/2		
SV-1/4-3-12NO*	G1/4		3/2 Solenoid-Air Spring (N.O)
SV-1/2-3-12NO*	G1/2		
SV-1/4-3-12NCE*	G1/4		3/2 Solenoid-Air Spring (N.C) with external pilot
SV-1/2-3-12NCE*	G1/2		
SV-1/4-3-12NOE*	G1/4		3/2 Solenoid-Air Spring (N.O) with external pilot
SV-1/2-3-12NOE*	G1/2		
SV-1/4-3-11*	G1/4		3/2 Solenoid-Solenoid
SV-1/2-3-11*	G1/2		
SV-1/4-5-12*	G1/4		5/2 Solenoid-Air Spring
SV-1/2-5-12*	G1/2		
SV-1/4-5-12E*	G1/4		5/2 Solenoid-Air Spring with external pilot
SV-1/2-5-12E*	G1/2		
SV-1/4-5-11*	G1/4		5/2 Solenoid-Solenoid
SV-1/2-5-11*	G1/2		
SV-1/4-5-11H*	G1/4		5/3 Solenoid-Solenoid PHN
SV-1/2-5-11H*	G1/2		
SV-1/4-5-11G*	G1/4		5/3 Solenoid-Solenoid PGN
SV-1/2-5-11G*	G1/2		
SV-1/4-5-11R*	G1/4		5/3 Solenoid-Solenoid PRN
SV-1/2-5-11R*	G1/2		

* Add voltage suffix as above to model no. : 'A' for 230 VAC and 'D' for 24 VDC.