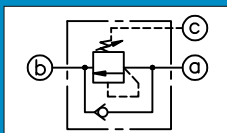


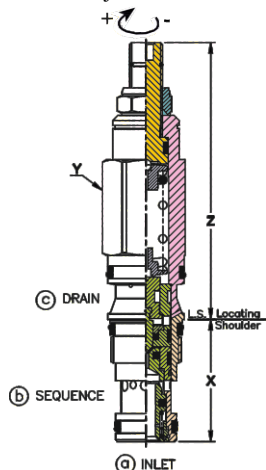
SEQUENCE VALVE

Direct Acting With Reverse Flow Check



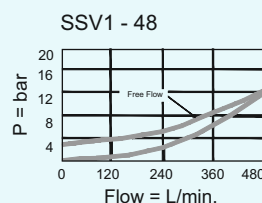
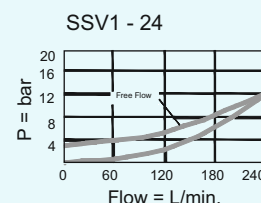
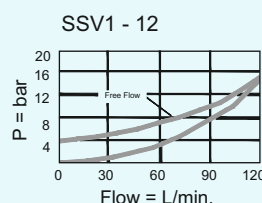
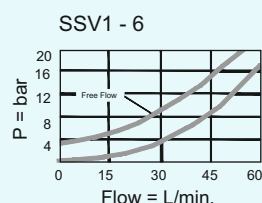
SERIES - SSV1

Full Adjustment 4 Turns



Performance Curves

Free Flow to Pressure Drop Sequenced Open



Capacity	Typical Cartridge Model Code	Cavity	Cartridge Dimensions			Installation Torque (Nm)
			X	Y	Z	
60 L/min.	SSV1 - 6 - S - RH	CV - 228	34.9	22.2	79	40/50
120 L/min.	SSV1 - 12 - S - RH	CV - 273	34.9	28.6	89	60/70
240 L/min.	SSV1 - 24 - S - RH	CV - 283	46	31.8	100	200/215
480 L/min.	SSV1 - 48 - S - RH	CV - 231	63.5	41.3	122.9	465/500

- Maximum operating pressure = 5000 psi
- Maximum valve leakage at reseal = 0.7 cc/min
- Free flow check cracking pressure = 40 psi
- Typical response time 2 ms
- Pressure at port 3 is directly additive to the valve setting at a 1:1 ratio and should not exceed 5000 psi.
- Reseat exceeds 85% of cracking pressure.
- Adjustment Range = 'RH' & 'YO' are standard set at 1000 psi

ORDERING INFORMATION

SSV 1 - * - S - *

1 2 3 4 5

1. Model Code - SSV
2. Model Series - 1
3. Nominal Capacity
6 = 60 L/min.
12 = 120 L/min.
24 = 240 L/min.
48 = 480 L/min.

4. Control - Standard Screw
5. Pressure Range
RH = 500 - 3000 psi
YO = 800 - 4500 psi