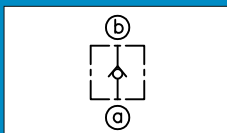
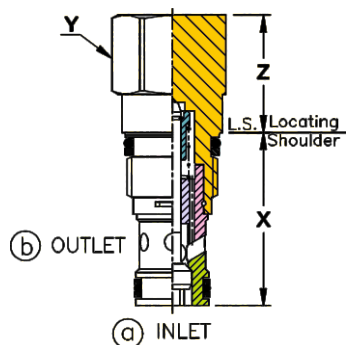


FREE FLOW CHECK VALVES

Free Flow Side To Nose

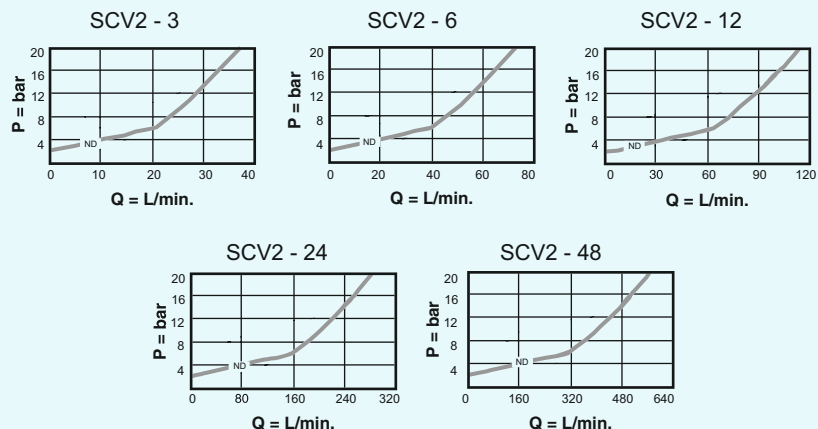


SERIES - SCV2



Performance Curves

Typical Pressure Drop



Capacity	Typical Cartridge Model Code	Cavity	Cartridge Dimensions			Installation Torque (Nm)
			X	Y	Z	
30 L/min.	SCV2 - 3 - N - D	CV - 232	31	19.1	21	35/40
60 L/min.	SCV2 - 6 - N - D	CV - 229	34.9	22.2	19	40/50
120 L/min.	SCV2 - 12 - N - D	CV - 270	41.1	28.6	18	60/70
240 L/min.	SCV2 - 24 - N - D	CV - 271	61.9	31.8	25	200/215
480 L/min.	SCV2 - 48 - N - D	CV - 230	79.4	41.3	31	465/500

- Maximum operating pressure = 5000 psi
- Maximum valve leakage = 0.07 cc/min.
- Will accept 5000 psi at ports 1 and 2.

ORDERING INFORMATION

SCV **2** - ***** - **N** - *****
 1 2 3 4 5

1. Model Code - SCV
2. Model Series - 2
3. Nominal Capacity
3 = 30 L/min.
6 = 60 L/min.
12 = 120 L/min.
24 = 240 L/min.
48 = 480 L/min.

4. Control - Non Adjustable
5. Cracking Pressure
D = 29 psi