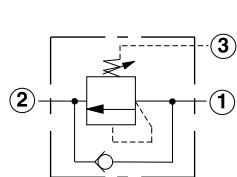
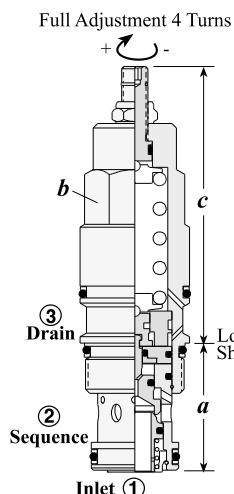


## Sequence Valves

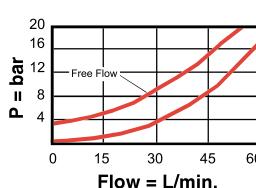
### DIRECT ACTING WITH REVERSE FLOW CHECK



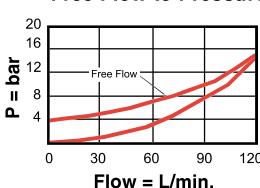
Capacity	Typical Cartridge Model Code	Cavity	Cartridge Dimensions			Installation Torque (Nm)
			a	b	c	
L	C					
60 L/min.	SCCA - LAN	T - 11A	34,9	22,2	79	81
120 L/min.	SCEA - LAN	T - 2A	34,9	28,6	89	91
240 L/min.	SCGA - LAN	T - 17A	46	31,8	100	102
480 L/min.	SCIA - LAN	T - 19A	63,5	41,3	122,9	128,5

#### Performance Curves

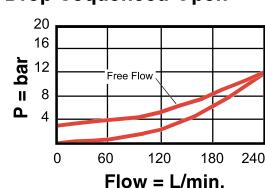
**SCCA**



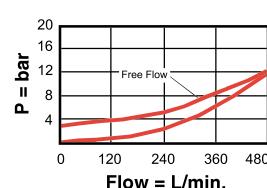
**SCEA**



**SCGA**



**SCIA**



- Maximum operating pressure = 350 bar
- Maximum valve leakage at reseat = 0,7 cc/min
- Free flow check cracking pressure = 2,8 bar
- 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 350 bar.
- Reseat exceeds 85% of cracking pressure.

#### OPTION ORDERING INFORMATION Model Codes printed in Red are Preferred Versions and most readily available

**SC ★ A - ★ ★ ★**

Nominal Capacity	Control**	Adjustment Range	Seal
<b>C</b> 60 L/min.	<b>L</b> Standard Screw	<b>A</b> 35 - 210 bar	<b>N</b> Buna-N
<b>E</b> 120 L/min.	<b>C</b> Tamper Resistant	<b>B</b> 20 - 105 bar	<b>V</b> Viton
<b>G</b> 240 L/min.		<b>C</b> 140 - 420 bar	
<b>I</b> 480 L/min.		<b>D</b> 14 - 55 bar	
		<b>W</b> 55 - 315 bar	

#### Adjustment Range Options:

**A**, **B**, and **W** are standard set at 70 bar.

**C** Option is standard set at 140 bar.

**D** Option is standard set at 25 bar.

Customer may specify pressure setting.

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