

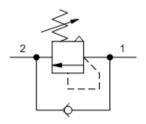


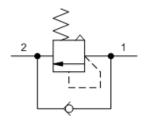
Atmospherically referenced, direct-acting sequence valve with reverse flow check

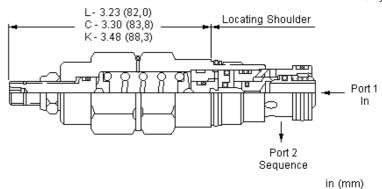
SERIES 2 / CAPACITY: 120 L/min. / CAVITY: T-5A



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Atmospherically referenced, direct-acting sequence valves with reverse-flow check will supply a secondary circuit with flow once the pressure at the inlet (port 1) has exceeded the valve setting. Additionally, these valves incorporate an integral check valve to provide reverse flow from port 2 (sequence) to port 1 (inlet). The pressure setting of this sequence valve controls the pressure at port 1 relative to the atmospheric vent.

TECHNICAL DATA

NOTE: DATA MAY VARY BY CONFIGURATION. SEE CONFIGURATION SECTION.

Factory Pressure Settings Established at	30 cc/min.
Maximum Operating Pressure	350 bar
Response Time - Typical	2 ms
Maximum Valve Leakage at Reseat	0,7 cc/min.
Check Cracking Pressure	1,7 bar
Adjustment - No. of CW Turns from Min. to Max. setting	5
Locknut Hex Size	15 mm
Locknut Torque	9 - 10 Nm
Seal kit - Cartridge	Buna: 990203007
Seal kit - Cartridge	Viton: 990203006

CONFIGURATION OPTIONS

Model Code Example: SCEBLAN

(L) ADJUSTMENT RANGE CONTROL (A) SEAL MATERIAL (N) N Buna-N

L Standard Screw Adjustment

- C Tamper Resistant Factory Set
- 500 3000 psi (35 210 bar), 1000 psi (70 bar) Standard Setting 300 - 1500 psi (20 - 105 bar), 1000 psi
- (70 bar) Standard Setting C 2000 - 6000 psi (140 - 420 bar), 2000
- psi (140 bar) Standard Setting
- **D** 200 800 psi (14 55 bar), 400 psi (28 bar) Standard Setting
- E 100 400 psi (7 28 bar), 200 psi (14 bar) Standard Setting
- W 800 4500 psi (55 315 bar), 1000 psi (70 bar) Standard Setting

Viton