


**CONFIGURATION**

|                                |                  |  |
|--------------------------------|------------------|--|
| <b>L</b>                       | Control          | Standard Screw Adjustment  |
| <b>C</b>                       | Adjustment Range | 2000 - 6000 psi (140 - 420 bar), 2000 psi (140 bar) Standard Setting |
| <b>N</b>                       | Seal Material    | Buna-N   |
| <b>(none)</b> Material/Coating |                  |  |

Atmospherically referenced, direct-acting sequence valves will supply a secondary circuit with flow once the pressure at the inlet (port 1) has exceeded the valve setting. 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.

|  |                         |
|--|-------------------------|
| Maximum Operating Pressure                             | 5000 psi                |
| Factory Pressure Settings Established at               | 2 in <sup>3</sup> /min. |
| Maximum Valve Leakage at Reseat                        | 10 drops/min.           |
| Response Time - Typical                                | 2 ms                    |
| Adjustment - No. of CW Turns from Min. to Max. setting | 4                       |
| Locknut Hex Size                                       | 9/16 in.                |
| Locknut Torque   | 80 - 90 lbf in.         |
| Seal kit - Cartridge                                   | Buna: 990010007         |
| Seal kit - Cartridge                                   | EPDM: 990010014         |
| Seal kit - Cartridge                                   | Polyurethane: 990010002 |
| Seal kit - Cartridge                                   | Viton: 990010006        |

**CONFIGURATION OPTIONS**
**Model Code Example: SXCBArray**

| <b>CONTROL</b>                          | <b>(L) ADJUSTMENT RANGE</b>   | <b>(C) SEAL MATERIAL</b> | <b>(N) MATERIAL/COATING</b>     |
|---|---|--------------------------|---------------------------------|
| <b>L</b> Standard Screw Adjustment      | <b>C</b> 2000 - 6000 psi (140 - 420 bar), 2000 psi (140 bar) Standard Setting | <b>N</b> Buna-N          | Standard Material/Coating       |
| <b>C</b> Tamper Resistant - Factory Set | <b>A</b> 500 - 3000 psi (35 - 210 bar), 1000 psi (70 bar) Standard Setting    | <b>E</b> EPDM            | /AP Stainless Steel, Passivated |
| <b>K</b> Handknob                       | <b>B</b> 300 - 1500 psi (20 - 105 bar), 1000 psi (70 bar) Standard Setting    | <b>V</b> Viton           | /LH Mild Steel, Zinc-Nickel     |
|   | <b>D</b> 200 - 800 psi (14 - 55 bar), 400 psi (28 bar) Standard Setting       |                          |                                 |
|   | <b>E</b> 100 - 400 psi (7 - 28 bar), 200 psi (14 bar) Standard Setting        |                          |                                 |
|   | <b>W</b> 800 - 4500 psi (55 - 315 bar), 1000 psi (70 bar) Standard Setting    |                          |                                 |