



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

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|--|---------------------------|
| Maximum Operating Pressure | 350 bar |
| Factory Pressure Settings Established at | 0.25 gpm |
| Maximum Valve Leakage at 110 SUS (24 cSt) | 65 cc/min.@70 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: 990-023-007 |
| Seal kit - Cartridge | EPDM: 990-023-014 |
| Seal kit - Cartridge | Polyurethane: 990-023-002 |
| Seal kit - Cartridge | Viton: 990-023-006 |
| Seal kit - Cartridge | Buna: 990-023-007 |
| Seal kit - Cartridge | EPDM: 990-023-014 |
| Seal kit - Cartridge | Polyurethane: 990-023-002 |
| Seal kit - Cartridge | Viton: 990-023-006 |

CONFIGURATION OPTIONS

Model Code Example: PSHBLAN

| CONTROL | (L) | ADJUSTMENT RANGE | (A) | SEAL MATERIAL | (N) |
|---|-----|---|-----|-----------------|-----|
| L Standard Screw Adjustment | | A 750 - 3000 psi (50 - 210 bar), 1000 psi (70 bar) Standard Setting | | N Buna-N | |
| C Tamper Resistant - Factory Set | | B 300 - 1500 psi (20 - 105 bar), 500 psi (35 bar) Standard Setting | | E EPDM | |
| K manilla | | D 200 - 800 psi (14 - 55 bar), 400 psi (28 bar) Standard Setting | | V Viton | |
| | | E 100 - 400 psi (7 - 28 bar), 200 psi (14 bar) Standard Setting | | | |
| | | S 50 - 200 psi (3,5 - 14 bar), 100 psi (7 bar) Standard Setting | | | |
| | | W 1100 - 4500 psi (76 - 315 bar), 1100 psi (76 bar) Standard Setting | | | |