



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

Maximum Operating Pressure	350 bar
Factory Pressure Settings Established at	0.25 gpm
Maximum Valve Leakage at 110 SUS (24 cSt)	80 cc/min.
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: 990-019-007
Seal kit - Cartridge	Polyurethane: 990-019-002
Seal kit - Cartridge	Viton: 990-019-006
Seal kit - Cartridge	Buna: 990-019-007
Seal kit - Cartridge	Polyurethane: 990-019-002
Seal kit - Cartridge	Viton: 990-019-006

**CONFIGURATION OPTIONS**

**Model Code Example: PRJBLAN**

CONTROL	(L)	ADJUSTMENT RANGE	(A)	SEAL MATERIAL	(N)	MATERIAL/COATING
<b>L</b> Standard Screw Adjustment		<b>A</b> 750 - 3000 psi (50 - 210 bar), 1000 psi (70 bar) Standard Setting		<b>N</b> Buna-N		Standard Material/Coating
		<b>B</b> 300 - 1500 psi (20 - 105 bar), 500 psi (35 bar) Standard Setting		<b>E</b> EPDM		<b>/AP</b> Stainless Steel, Passivated
		<b>D</b> 200 - 800 psi (14 - 55 bar), 400 psi (28 bar) Standard Setting		<b>V</b> Viton		
		<b>E</b> 100 - 400 psi (7 - 28 bar), 200 psi (14 bar) Standard Setting				
		<b>S</b> 50 - 200 psi (3,5 - 14 bar), 100 psi (7 bar) Standard Setting				
		<b>W</b> 1100 - 4500 psi (76 - 315 bar), 1100 psi (76 bar) Standard Setting				