



**CONFIGURATION**

<b>F</b> Control	Hex Head Screw with Locknut
<b>B</b> Adjustment Range	50 - 1500 psi (3,5 - 105 bar), 1000 psi (70 bar) Standard Setting
<b>N</b> Seal Material	Buna-N
Material/Coating	

**TECHNICAL DATA**

Maximum Operating Pressure	350 bar
Control Pilot Flow	0,11 - 0,16 L/min.
Factory Pressure Settings Established at	15 L/min.
Maximum Valve Leakage at 110 SUS (24 cSt)	30 cc/min.@70 bar
Response Time - Typical	10 ms
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: 990-011-007
Seal kit - Cartridge	EPDM: 990-011-014
Seal kit - Cartridge	Polyurethane: 990-011-002
Seal kit - Cartridge	Viton: 990-011-006
Seal kit - Cartridge	Buna: 990-011-007
Seal kit - Cartridge	EPDM: 990-011-014
Seal kit - Cartridge	Polyurethane: 990-011-002
Seal kit - Cartridge	Viton: 990-011-006

**CONFIGURATION OPTIONS**

**Model Code Example: RSDCFBN**

CONTROL	(F)	ADJUSTMENT RANGE	(B)	SEAL MATERIAL	(N)	MATERIAL/COATING	(/LH)
<b>F</b> Hex Head Screw with Locknut		<b>B</b> 50 - 1500 psi (3,5 - 105 bar), 1000 psi (70 bar) Standard Setting		<b>N</b> Buna-N		<b>/LH</b> Mild Steel, Zinc-Nickel	
<b>L</b> Standard Screw Adjustment				<b>E</b> EPDM		<b>/AP</b> Stainless Steel, Passivated	
				<b>V</b> Viton		Standard Material/Coating	