



CONFIGURATION

L Control	Standard Screw Adjustment
N Adjustment Range	60 - 800 psi (4 - 55 bar), 400 psi (28 bar) Standard Setting
N Seal Material	Buna-N
Material/Coating	

TECHNICAL DATA

Maximum Operating Pressure	350 bar
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: 990-010-007
Seal kit - Cartridge	EPDM: 990-010-014
Seal kit - Cartridge	Polyurethane: 990-010-002
Seal kit - Cartridge	Viton: 990-010-006
Seal kit - Cartridge	Buna: 990-010-007
Seal kit - Cartridge	EPDM: 990-010-014
Seal kit - Cartridge	Polyurethane: 990-010-002
Seal kit - Cartridge	Viton: 990-010-006

CONFIGURATION OPTIONS

Model Code Example: RPECLNN

CONTROL (L)	ADJUSTMENT RANGE (N)	SEAL MATERIAL (N)	MATERIAL/COATING (/LH)
L Standard Screw Adjustment	N 60 - 800 psi (4 - 55 bar), 400 psi (28 bar) Standard Setting	N Buna-N	/LH Mild Steel, Zinc-Nickel
C Tamper Resistant - Factory Set	A 100 - 3000 psi (7 - 210 bar), 1000 psi (70 bar) Standard Setting	E EPDM	/AP Stainless Steel, Passivated
J Capped Screw Adjustment	B 50 - 1500 psi (3,5 - 105 bar), 1000 psi (70 bar) Standard Setting	V Viton	Standard Material/Coating
K manilla	D 25 - 800 psi (1,7 - 55 bar), 400 psi (28 bar) Standard Setting		
	E 25 - 400 psi (1,7 - 28 bar), 200 psi (14 bar) Standard Setting		
	K 75 - 1500 psi (5 - 105 bar), 1000 psi (70 bar) Standard Setting		
	W 150 - 4500 psi (10,5 - 315 bar), 1000 psi (70 bar) Standard Setting		