



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

Pilot Ratio	2:1
Maximum Recommended Load Pressure at Maximum Setting	320 bar
Maximum Setting	420 bar
Adjustment - No. of CCW Turns from Min. to Max. Setting	5
Check Cracking Pressure	2,8 bar
Factory Pressure Settings Established at	30 cc/min.
Maximum Valve Leakage at Reseat	0,3 cc/min.
Reseat	>85% of setting
Locknut Hex Size	15 mm
Locknut Torque	9 - 10 Nm
Seal kit - Cartridge	Buna: 990-021-007
Seal kit - Cartridge	Polyurethane: 990-021-002
Seal kit - Cartridge	Viton: 990-021-006
Seal kit - Cartridge	Buna: 990-021-007
Seal kit - Cartridge	Polyurethane: 990-021-002
Seal kit - Cartridge	Viton: 990-021-006

**CONFIGURATION OPTIONS**

**Model Code Example: CWCLLGN**

CONTROL	(L)	FUNCTIONAL SETTING RANGE	(G)	SEAL MATERIAL	(N)	MATERIAL/COATING
L Standard Screw Adjustment		G 2000 - 6000 psi (140 - 420 bar), 4000 psi (280 bar) Standard Setting		N Buna-N		Standard Material/Coating
C Tamper Resistant - Factory Set		F 1000 - 2500 psi (70 - 175 bar), 2000 psi (140 bar) Standard Setting		V Viton		/AP Stainless Steel, Passivated /LH Mild Steel, Zinc-Nickel