



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	1,5 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: 990-024-007
Seal kit - Cartridge	Polyurethane: 990-024-002
Seal kit - Cartridge	Viton: 990-024-006
Seal kit - Cartridge	Buna: 990-024-007
Seal kit - Cartridge	Polyurethane: 990-024-002
Seal kit - Cartridge	Viton: 990-024-006

CONFIGURATION OPTIONS

Model Code Example: CWILLGN

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