



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

Pilot Ratio	5:1
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	1,7 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: 990-023-007
Seal kit - Cartridge	Polyurethane: 990-023-002
Seal kit - Cartridge	Viton: 990-023-006
Seal kit - Cartridge	Buna: 990-023-007
Seal kit - Cartridge	Polyurethane: 990-023-002
Seal kit - Cartridge	Viton: 990-023-006

**CONFIGURATION OPTIONS**

- CONTROL** (L)
- L** Standard Screw Adjustment
  - C** Tamper Resistant - Factory Set

**Model Code Example: CWGGLGN**

- FUNCTIONAL SETTING RANGE** (G)
- G** 2000 - 6000 psi (140 - 420 bar), 4000 psi (280 bar) Standard Setting
  - F** 1000 - 2500 psi (70 - 175 bar), 2000 psi (140 bar) Standard Setting

- SEAL MATERIAL** (N)
- N** Buna-N
  - V** Viton

- MATERIAL/COATING**
- Standard Material/Coating
  - /AP** Stainless Steel, Passivated
  - /LH** Mild Steel, Zinc-Nickel