



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

Pilot Ratio	4.5:1
Maximum Recommended Load Pressure at Maximum Setting	270 bar
Maximum Setting	350 bar
Factory Pressure Settings Established at	30 cc/min.
Maximum Valve Leakage at Reseat	0,3 cc/min.
Reseat	>85% of setting
Seal kit - Cartridge	Buna: 990-202-007
Seal kit - Cartridge	Polyurethane: 990-002-002
Seal kit - Cartridge	Viton: 990-202-006
Seal kit - Cartridge	Buna: 990-202-007
Seal kit - Cartridge	Polyurethane: 990-002-002
Seal kit - Cartridge	Viton: 990-202-006

**CONFIGURATION OPTIONS**

**Model Code Example: CBDGXMN**

**FIXED PRESSURE RANGE**

(M)

**SEAL MATERIAL**

(N)

**MATERIAL/COATING**

- M** 4700 - 5600 psi (325 - 390 bar)
- V** 3200 - 3800 psi (220 - 260 bar)
- X** 3500 - 4200 psi (245 - 290 bar)
- Z** 4125 - 4900 psi (285 - 340 bar)

- N** Buna-N
- V** Viton

- Standard Material/Coating**
- /LH** Mild Steel, Zinc-Nickel