



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

Pilot Ratio	2:1
Maximum Recommended Load Pressure	See Technical Features
Check Cracking Pressure	1,7 bar
Factory Pressure Settings Established at	30 cc/min.
Maximum Valve Leakage at Reseat	0,3 cc/min.
Seal kit - Cartridge	Buna: 990-011-007
Seal kit - Cartridge	Polyurethane: 990-011-002
Seal kit - Cartridge	Viton: 990-011-006
Seal kit - Cartridge	Buna: 990-011-007
Seal kit - Cartridge	Polyurethane: 990-011-002
Seal kit - Cartridge	Viton: 990-011-006

**CONFIGURATION OPTIONS**

Model Code Example: **CBBYXNN**

**FIXED PRESSURE RANGE**

(N)

**SEAL MATERIAL**

(N)

**MATERIAL/COATING**

**N** 2900 - 3500 psi (200 - 245 bar)

**P** 2250 - 2680 psi (155 - 185 bar)

**N** Buna-N

**V** Viton

**Standard Material/Coating**

**/LH** Mild Steel, Zinc-Nickel