



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

Pilot Ratio	10:1
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: CBCHXMN

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
E	EPDM
V	Viton

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