

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

cavidad	T-2A
Series	2
Capacity	80 L/min.
Maximum Operating Pressure	350 bar
Control Pilot Flow	0,16 - 0,25 L/min.
Factory Pressure Settings Established at	blocked control port (dead headed)
Adjustment - No. of CW Turns from Min. to Max. setting	5
Valve Hex Size	28,6 mm
Valve Installation Torque	61 - 68 Nm
Adjustment Screw Internal Hex Size	4 mm
Locknut Hex Size	15 mm
Locknut Torque	9 - 10 Nm
Model Weight	0.27 kg.
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

OPTION SELECTION EXAMPLE: PPFFLAN

CONTROL

(L)

ADJUSTMENT RANGE

(A)

SEAL MATERIAL

(N)

L Standard Screw Adjustment

A 100 - 3000 psi (7 - 210 bar), 200 psi (14 bar)
Standard Setting

B 50 - 1500 psi (3,5 - 105 bar), 200 psi (14 bar)
Standard Setting

D 25 - 800 psi (1,7 - 55 bar), 200 psi (14 bar)
Standard Setting

N 60 - 800 psi (4 - 55 bar), 200 psi (14 bar)
Standard Setting

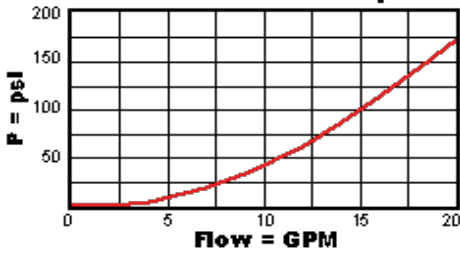
W 100 - 5000 psi (7 - 350 bar), 200 psi (14 bar)
Standard Setting

N Buna-N

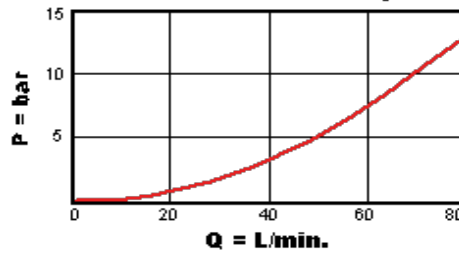
V Viton

PERFORMANCE CURVES

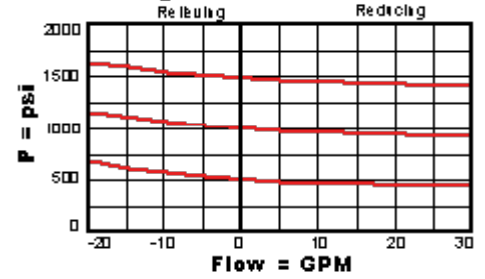
No Load Pressure Drop with Valve Full Open



No Load Pressure Drop with Valve Full Open



Regulated Pressure



Regulated Pressure

