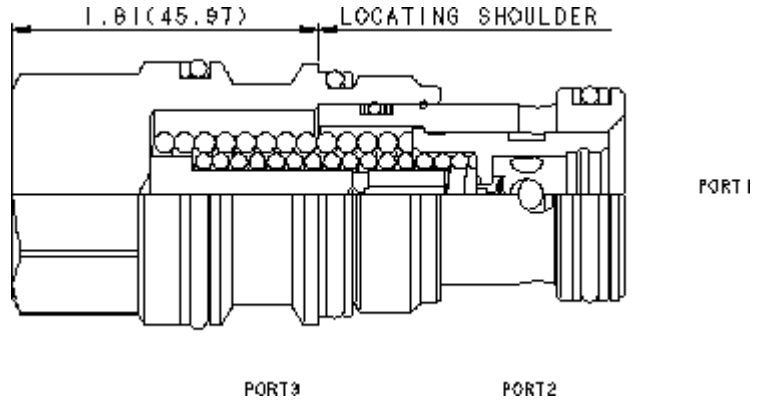


CONFIGURATION

X	Control	Not Adjustable
H	Bias Pressure	200 psi (14 bar)
N	Seal Material	Buna-N
	Material/Coating	



These normally open modulating elements with an internal orifice between port 1 and port 3 can be used as a main-stage reducing valve. The valve can be controlled remotely using a pilot relief or pilot solenoid valve.

TECHNICAL DATA

Maximum Operating Pressure	5000 psi
Control Orifice Diameter	.021 in.
Control Pilot Flow	15 - 30 in ³ /min.
Seal kit - Cartridge	Buna: 990-017-007
Seal kit - Cartridge	Polyurethane: 990-017-002
Seal kit - Cartridge	Viton: 990-017-006

CONFIGURATION OPTIONS

Model Code Example: LPHAXHN

CONTROL	(X)	BIAS PRESSURE	(H)	SEAL MATERIAL	(N)	MATERIAL/COATING
X	Not Adjustable	H	200 psi (14 bar)	N	Buna-N	Standard Material/Coating
L	Tuning Adjustment	D	50 psi (3,5 bar)	E	EPDM	IAP Stainless Steel, Passivated
		F	100 psi (7 bar)	V	Viton	