



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

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: LPHAXNV

CONTROL

- X Not Adjustable
- L Tuning Adjustment

(X) SEAL MATERIAL

- V Viton
- E EPDM
- N Buna-N

(V) MATERIAL/COATING

- Standard Material/Coating
- /AP Stainless Steel, Passivated