



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	.016 in.
Control Pilot Flow	10 - 15 in <sup>3</sup> /min.
Seal kit - Cartridge	Buna: 990-202-007
Seal kit - Cartridge	Polyurethane: 990-002-002
Seal kit - Cartridge	Viton: 990-202-006

**CONFIGURATION OPTIONS**

**Model Code Example: LPFAXHN**

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