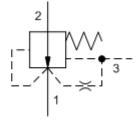
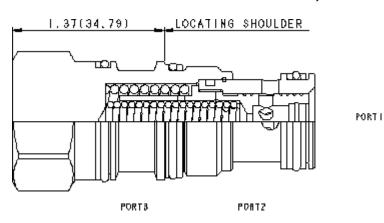




sunhydraulics.com/model/LPFA





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 in³/min.
Seal kit - Cartridge	Buna: 990-202-007
Seal kit - Cartridge	Polyurethane: 990-002-002
Seal kit - Cartridge	Viton: 990-202-006

CONFIGURATION OPTIONS

CONTROL

Model Code Example: LPFAXHN BIAS PRESSURE (X)

(H)

SEAL MATERIAL

(N) MATERIAL/COATING

X Not Adjustable Tuning Adjustment L

H 200 psi (14 bar) **D** 50 psi (3,5 bar)

N Buna-N ۷ Viton

Standard Material/Coating /AP Stainless Steel, Passivated