



Normally closed modulating elements with an internal orifice between port 1 and port 3 can be used as a main-stage relief 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	.016 in.
Control Pilot Flow	10 - 15 in ³ /min.
Seal kit - Cartridge	Buna: 990-163-007
Seal kit - Cartridge	Polyurethane: 990-163-002
Seal kit - Cartridge	Viton: 990-163-006

CONFIGURATION OPTIONS

Model Code Example: LRBAHN

CONTROL

(L)

DIFFERENTIAL PRESSURE

(F)

SEAL MATERIAL

(V)

L Tuning Adjustment

F 100 psi (7 bar)

V Viton

H 200 psi (14 bar)

N Buna-N