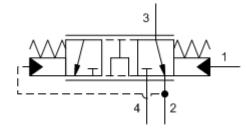


MODEL

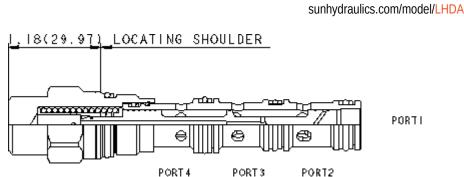
Bypass/restrictive, priority modulating element CAPACITY: 15 gpm / CAVITY: T-31A





## CONFIGURATION

X Control Not Adjustable Seal Material



Bypass/restrictive modulating elements, when combined with an external orifice, create a bypass/restrictive flow control. Input flow (port 3) is directed to the priority or control flow at

port 2. Once the priority requirements are met, excess flow is bypassed out port 4. The after-orifice signal is connected to port 1. The before-orifice design allows both pressure and flow to be controlled on the priority side of the circuit regardless of pressure in the bypass circuit. These valves work equally well in either closed or open center systems. Their main use is to allow after-market accessories to be driven off the host machine's hydraulic system without adding an additional pump.

## **TECHNICAL DATA**

Maximum Operating Pressure	5000 psi
Seal kit - Cartridge	Buna: 990-031-007
Seal kit - Cartridge	Polyurethane: 990-031-002
Seal kit - Cartridge	Viton: 990-031-006

CONFIGURATION OPTIONS CONTROL

## Model Code Example: LHDAXFN

SEAL MATERIAL

(X)

(N)

X Not Adjustable

N Buna-N E EPDM

V Viton