



Normally open, bi-directional, modulating element

Capacity:
60 gpm (240 L/min.)

Functional Group:

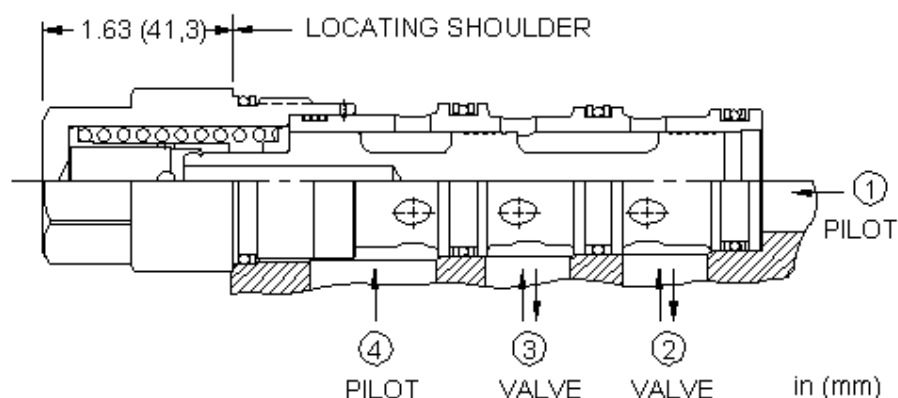
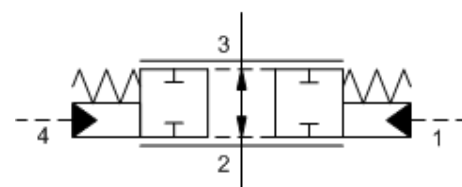
Products : Cartridges : Logic Element : Modulating : Bi-directional

Model:

LHHT

Product Description

These bi-directional, normally open, modulating elements used with an external orifice, create a bi-directional, pressure compensated flow control.

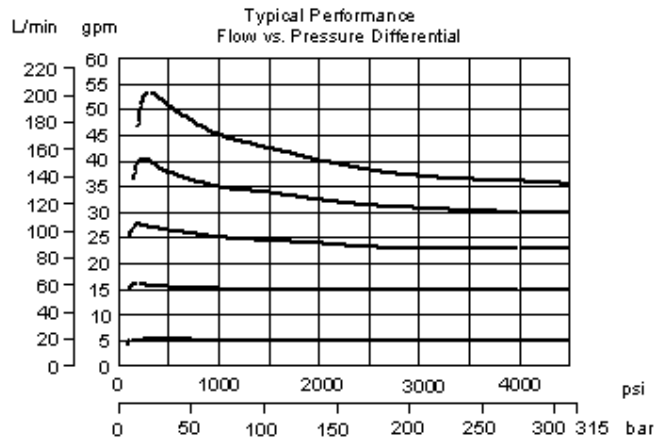


Technical Features

- All ports will accept 5000 psi (350 bar).
- Incorporates the Sun floating style construction to minimize the possibility of internal parts binding due to excessive installation torque and/or cavity/cartridge machining variations.

Technical Data

	U.S. Units	Metric Units
Cavity	T-33A	
Capacity	60 gpm	240 L/min.
Maximum Operating Pressure	5000 psi	350 bar
Series (from Cavity)	Series 3	
Valve Hex Size	1 1/4 in.	31,8 mm
Valve Installation Torque	150 - 160 lbf ft	200 - 215 Nm
Seal Kits - Cartridge	Buna: 990-033-007	
Seal Kits - Cartridge	Viton: 990-033-006	
Model Weight	1.72 lb.	0.78 kg.



LHHT-XFN

Control	Differential Pressure	Seal Material
Standard Options	Standard Options	Standard Options
X Not Adjustable	D 50 psi (3,5 bar)	N Buna-N
	E 75 psi (5 bar)	V Viton
	F 100 psi (7 bar)	