



Normally closed modulating elements without an internal orifice act as a bypass compensator to maintain a constant pressure drop across an orifice, regardless of variations in upstream or downstream pressure.

**TECHNICAL DATA** NOTE: DATA MAY VARY BY CONFIGURATION. SEE CONFIGURATION SECTION.

Maximum Operating Pressure	5000 psi
Seal kit - Cartridge	Buna: 990-011-007
Seal kit - Cartridge	EPDM: 990-011-014
Seal kit - Cartridge	Polyurethane: 990-011-002
Seal kit - Cartridge	Viton: 990-011-006

**CONFIGURATION OPTIONS**

**Model Code Example: LRDCXCHN**

CONTROL	(X)	DIFFERENTIAL PRESSURE	(C)	SEAL MATERIAL	(N)	MATERIAL/COATING
X	Not Adjustable	C	30 psi (2 bar)	N	Buna-N	Standard Material/Coating
		D	50 psi (3,5 bar)	E	EPDM	/AP Stainless Steel, Passivated
		F	100 psi (7 bar)	V	Viton	/LH Mild Steel, Zinc-Nickel
		G	150 psi (10,5 bar)			
		H	200 psi (14 bar)			