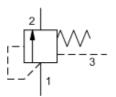


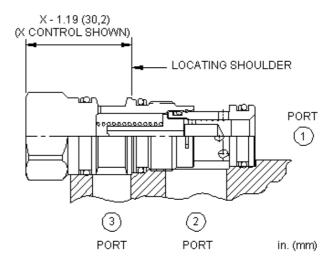
Normally closed, modulating element

SERIES 1 / CAPACITY: 60 L/min. / CAVITY: T-11A



snhy.com/LRDC





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 | 350 bar                 |
|----------------------------|-------------------------|
| Seal kit - Cartridge       | Buna: 990011007         |
| Seal kit - Cartridge       | EPDM: 990011014         |
| Seal kit - Cartridge       | Polyurethane: 990011002 |
| Seal kit - Cartridge       | Viton: 990011006        |

## **CONFIGURATION OPTIONS**

## Model Code Example: LRDCXHN

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

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