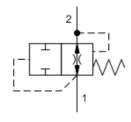


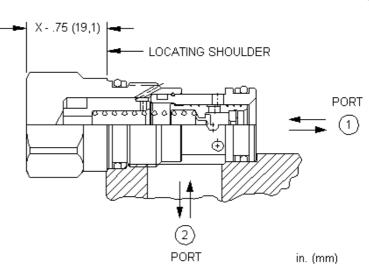
snhy.com/FQCA



<mark>sun</mark> hydraulics

MODEL

FOCA



Flow fuse cartridges are used to maintain the position of a hydraulic actuator in the event of a hose or line break. The valve allows flow to and from the actuator but closes instantly if flow from the actuator exceeds the setting of the valve. NOTE: Because the valve responds so rapidly, it is sensitive to any transient flow above the valve setting.

TECHNICAL DATA

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

| Maximum Operating Pressure | 350 bar |
|---|-------------------------|
| Maximum Valve Leakage at 110 SUS (24 cSt) | 30 cc/min.@70 bar |
| Seal kit - Cartridge | Buna: 990010007 |
| Seal kit - Cartridge | Polyurethane: 990010002 |
| Seal kit - Cartridge | Viton: 990010006 |

CONFIGURATION OPTIONS

Model Code Example: FQCAXAN

 CONTROL
 (X)
 SETTING RANGE
 (A)
 SEAL MATERIAL
 (N)
 MATERIAL/COATING

 X Not Adjustable
 A Replaceable Orifice .5 - 6 gpm (2 - 23 L/min.)
 N Buna-N V Viton
 Standard Material/Coating /AP Stainless Steel, Passivated /LH Mild Steel, Zinc-Nickel