

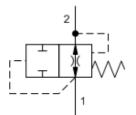


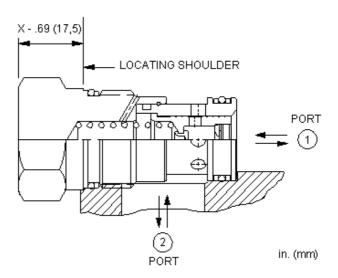
Fixed orifice, flow fuse valve

SERIES 2 / CAPACITY: 60 L/min. / CAVITY: T-5A



sunhydraulics.com/model/FQEA





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)	50 cc/min.@70 bar
Seal kit - Cartridge	Buna: 990203007
Seal kit - Cartridge	Viton: 990203006

CONFIGURATION OPTIONS

Model Code Example: FQEAXAN

CONTROL ()	() SETTING RANGE	(A)	SEAL MATERIAL	(N)	MATERIAL/COATING
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X Not Adjustable A Replaceable Orifice 1 - 15 gpm (4 - 60

 N Buna-N
 Standard Material/Coating

 V Viton
 /AP Stainless Steel, Passivated

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