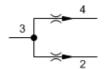


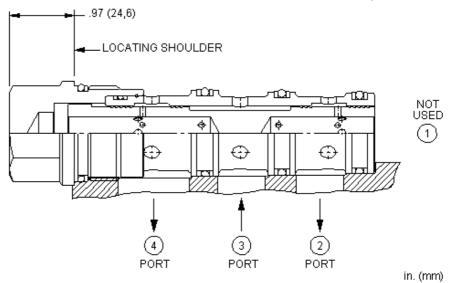
High accuracy flow divider valve

SERIES 3 / CAPACITY: 12 - 60 L/min. / CAVITY: T-33A



sunhydraulics.com/model/FSEC





Flow dividers are sliding-spool, pressure-compensated devices used to split oil flow to two different branches of a circuit in a designated ratio. These valves are suitable for applications that use the following: unidirectional hydraulic motors, hydraulic cylinders where flow division in one direction only is required, and multiple circuits that are serviced from one pump supply.

TECHNICAL DATA

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

Pressure Drop at Minimum Rated Input Flow	2 bar		
Pressure Drop at Maximum Rated Input Flow	18 bar		
Seal kit - Cartridge	Buna: 990033007		
Seal kit - Cartridge	Polyurethane: 990033002		
Seal kit - Cartridge	Viton: 990033006		

CONFIGURATION OPTIONS

Model Code Example: FSECXAN

CONTROL	(X)	FLOW SPLIT (A	(A)	SEAL MATERIAL	(N)	MATERIAL/COATING
X Not Adjustable		A 50/50		N Buna-N		Standard Material/Coating
				V Viton		/AP Stainless Steel, Passivated

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