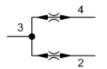


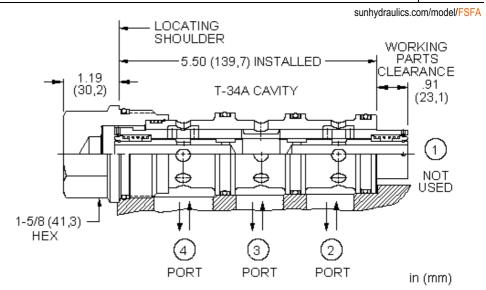


Closed center, flow divider-combiner valve

SERIES 4 / CAPACITY: 45 - 240 L/min. / CAVITY: T-34A







Closed-center flow divider/combiners are sliding-spool, pressure-compensated devices used to split flow in one direction and combine flow in the opposite direction. These valves may be used to accurately control two or more cylinders or hydraulic motors where bidirectional operation is required.

TECHNICAL DATA

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

Maximum Operating Pressure	350 bar
Divisional Accuracy at Minimum Input Flow	50% ±4.5%
Divisional Accuracy at Max Input Flow	50% ±2.5%
Pressure Drop at Minimum Rated Input Flow	2 bar
Pressure Drop at Maximum Rated Input Flow	24 bar
Seal kit - Cartridge	Buna: 990034007
Seal kit - Cartridge	Polyurethane: 990034002
Seal kit - Cartridge	Viton: 990034006

CONFIGURATION OPTIONS

Model Code Example: FSFAXAN

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

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