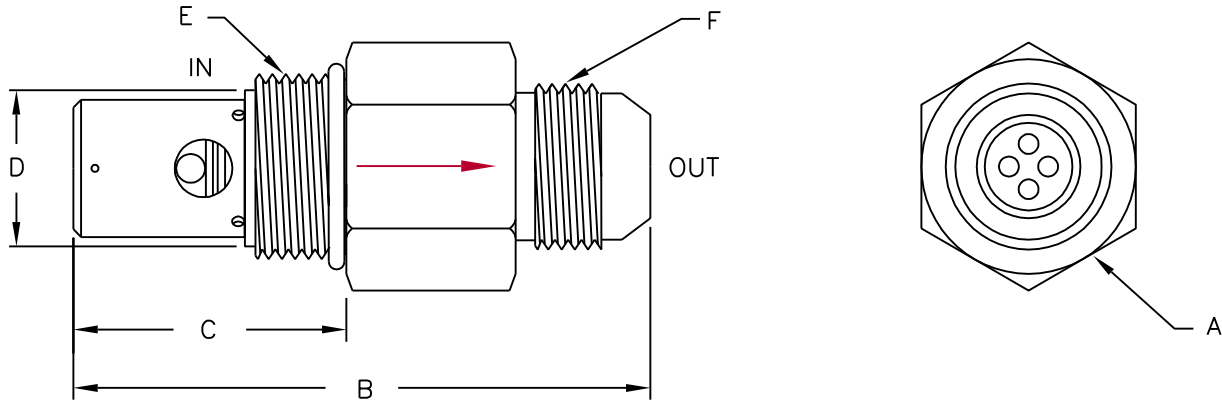




FIXED FLOW CONTROL

PRESSURE COMPENSATED W/FREE REVERSE FLOW CHECK

SAE Threaded Cartridge



(Arrow indicates direction of controlled flow)

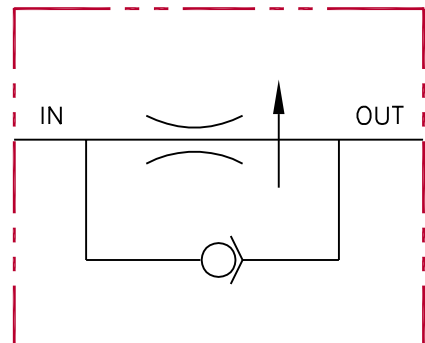
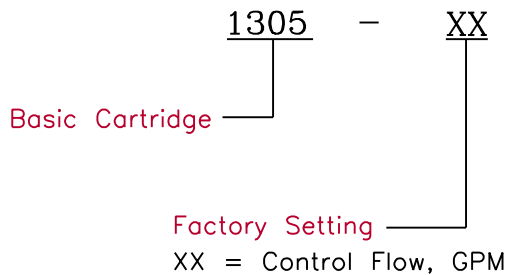
SPECIFICATIONS

Type	Pressure compensated flow control.	Flow	Preset by factory to customer specified value (Tolerance: ±15%)
Operation	Controls flow in one direction to a preset maximum over a varying pressure range. Internal check allows free reverse flow.	Max. Pressure	3,000 psi
		Press. Differential	50 to 100 psi
Material	All steel construction	Fluid	General hydraulic fluid
		Operating Temp.	-40°F to +200°F
Rated Flow	Up to 45 gpm	Seals	Buna-n

DIMENSIONS

Model	A Hex	B	C	D (Bore Dia.)	E (Inlet)	F (Outlet)
1305-XX	1 7/8	5.10	2.44	∅1.438/1.531 X 3.00 Deep	1 5/8-12 unf-2a (Male SAE 20)	1 5/16-12 un-2a (Male 1 Tube JIC 37*)

ORDERING INFORMATION



All dimensions in inches