



FLUID COMPONENTS, INC.

Model DYFB

Spool Flow Divider



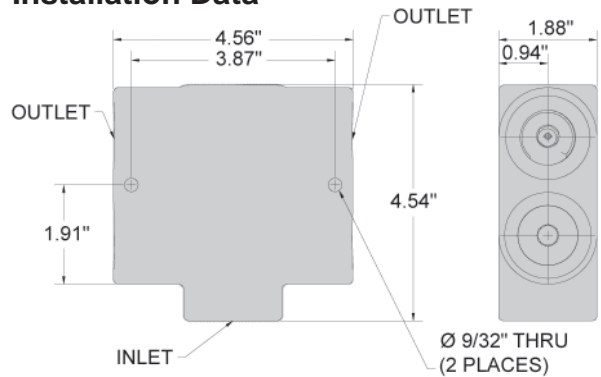
Features

- Precision ground heat treated spool
- Pressure compensation for both outlet ports
- Divides inlet flow into two flows of equal flow (other ratios available with minimum order)
- Maximum Pressure: 3000 psi
- Optional free reverse flow allows fluid to move from the outlet ports to the inlet port

Materials

- Cast Iron Body
- Buna N "O" Rings
- Heat Treated Steel Spool
- Heat Treated Free Reverse Check Seat

Installation Data



Technical Specifications

Port Size	Min. Flow each section	Max. Flow each section	Max. Outlet Pressure	Weight
3/8" NPT	2 gpm	8 gpm	3000 psi	7.25 lbs
1/2" NPT	8 gpm	16 gpm		7.25 lbs
3/4" NPT	16 gpm	30 gpm		7.25 lbs
#10 SAE	8 gpm	16 gpm		7.25 lbs
#12 SAE	16 gpm	30 gpm		7.25 lbs

Ordering Example:

Model Flow Options Port Size
DYFB **100** - **1/2**

Category	Flow Options	Port Size
DYFB = Flow Divider	50* = Inlet to Outlet 100 = Free Reverse Flow	3/8 = 3/8" NPT 1/2 = 1/2" NPT 3/4 = 3/4" NPT 10SAE = 10 SAE 12SAE = 12 SAE

*Special Order - minimums may apply