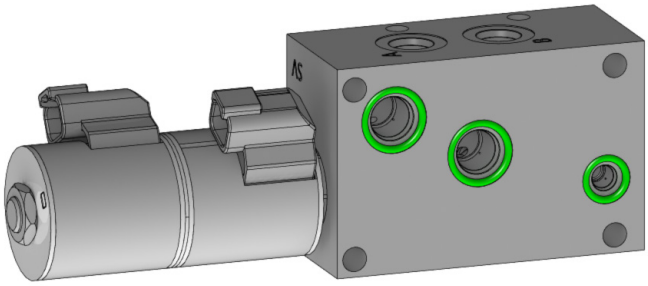
FASTLINE
EXPRESS VALVE SOLUTIONS

# DC1051
## Stackable 4-Way Valve



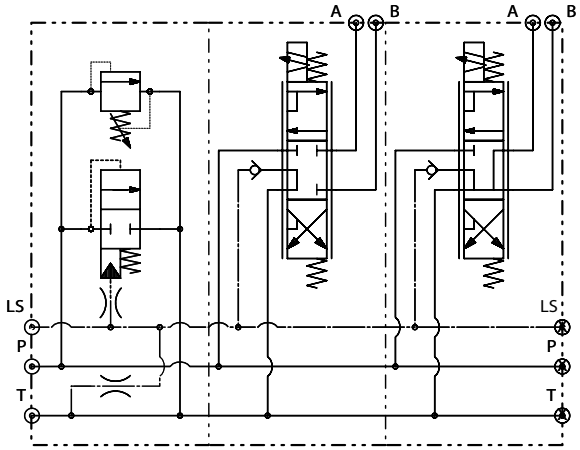
## Description:

Sectional type 3 position 4-way valve for low flow load sense applications. Use in conjunction with DC1051-I inlet section.

## Features:

- Proportional or On/Off
- 0-6 GPM flow range
- Stack up to 9 sections
- Compact, 2" section width
- Optional manual override for cartridge
- Options for coil voltages and terminals
- IP69K rated coils with 1000 hour salt spray corrosion resistance

Cylinder Spool | Motor Spool




DC105-I Inlet Section | DC1051 Closed work Section | DC1051 Open work Section

| Specifications: | |
|---|---|
| **Maximum pressure** | 3,000 PSI (207 BAR) |
| **Maximum section flow** | 6 GPM (23 LPM) |
| **Maximum inlet flow** | 14 GPM (53 LPM) |
| **Port size** | SAE-06 |
| **Body material** | Aluminum |
| **Cartridge material** | Steel |
| **Filtration** | ISO 4406 |
| **Fluids** | Mineral based or Synthetics 50-2000 SUS |
| **Approx. Weight** | 4.6 lbs. |

The data and application materials contained herein are furnished for information only and believed to be reliable. Questions regarding specific applications or performance should be directed to JEM's application department. Since our products are being continuously improved, data contained herein is subject to change without notice. Warranty on FastLine products is 1 year from the date of sale.

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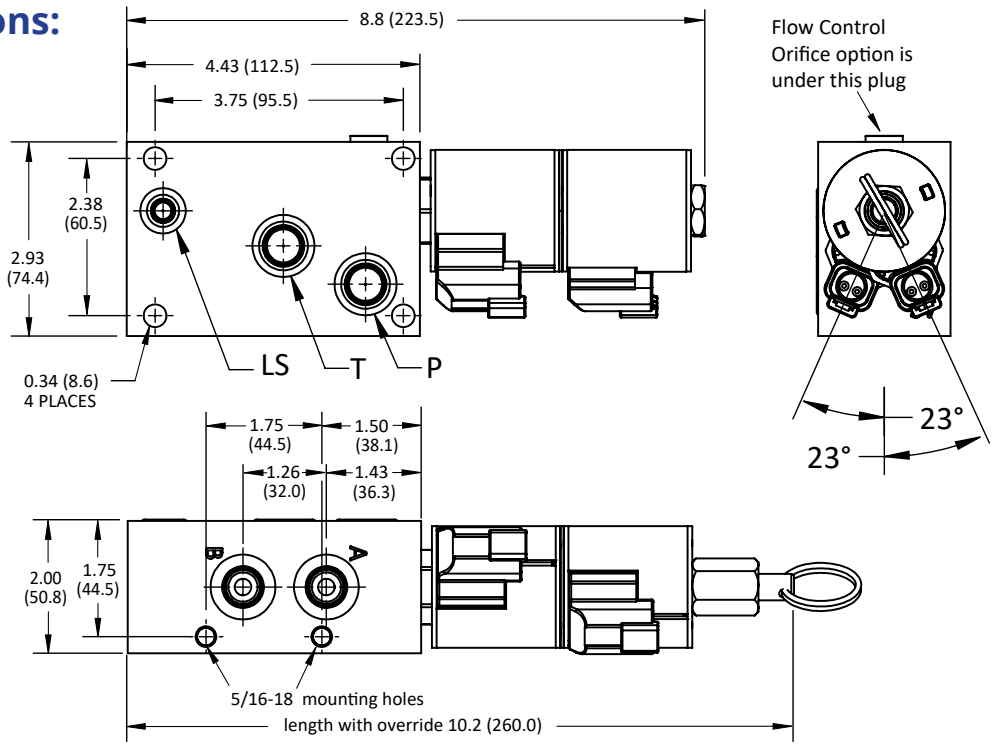
## Installation Dimensions:




**( ) Parentheses = Millimeters**

## How To Order:

Example model code is the in-stock **FastLine** solution

**DC1051 - P58 C N 00 _ - 12 DT**

**Base Part No.**

**Control Type**
P58 =Proportional

**Spool Type**
C = Closed work ports *
D = Open work ports *

**Override**
N = No override
M = Momentary*

**Inlet orifice**
00 = No orifice *
10 = .10"
Size from .02 - .18"

**Seal type**
Omit = Buna N *
V= Fluorocarbon **

**Coil Voltage & Current**
12 = 12 volt DC *
24 = 24 volt DC

**Terminal Type**
DT = Deutsch DT04-2P *
LW= Lead Wires

* Indicates the standard offering.
** Fluorocarbon seals are recommended when temperatures exceed 212° F (100 ° C ).
Non standard selections may delay the shipping of the assembly.