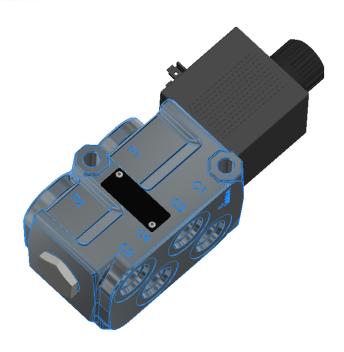


# Compu-Spread Diverter Valves CS-DV



**COMPACT SELECTOR VALVE** 

Solenoid operated spool type directional control used as a diverter or selector valve in hydraulic circuits.

### **FEATURES**

Line-mounted Directional Control

Mobile Duty Compact Valve Assembly

Slip-on Solenoid with IP65 Connector

Operating pressure 4,500 psi (310 bar)

The Rexroth CS-DV family of linemounted spool valves allows unique directional control capabilities for auxiliary and intermittently used diverter or selector functions to be realized.

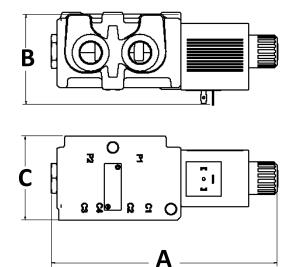
In a double acting *e.g.* cylinder, circuit with a main control valve providing direction, flow and possibly pressure control, a 6/2 way CS-DV can allow this regulated flow to be switched between two actuators.

A 3/2 CS-DV can be used to select one of two unidirectional actuators, typically hydraulic motors.

### **SCHEMATIC**

## **OVERALL DIMENSIONS—IN (MM)**

Material #	A	В	С
R930072322	6	2.9	2.6
	(152)	(73)	(65)
R930055482	7.5	3.5	3.2
	(191)	(90)	(82)
R933000008	7.9	3	2.8
	(199)	(76)	(71)
R933000013	8.6	3.4	2.6
	(218)	(87)	(66)



All dimensions are approximate, intended for illustrative purposes only. Certified drawings are available upon request.

#### ORDERING INFORMATION

Material #	Model Code	Logic	Porting	Q USGPM (l/min)	El. Connector
R930072322	L705C3A	3/2	#8 SAE "O" boss (3/4-16 UNF)	15 (60)	C4, 12VDC
R930055482	L706E3N	3/2	#12 SAE "O" boss (1-1/16-12 UNF)	37 (140)	C4, 12VDC
R933000008	L725C6A	6/2	#8 SAE "O" boss (3/4-16 UNF)	15 (60)	without coil
R933000065	C4803 12DC	_	N/A	_	C4, 12VDC coil for preceding
R933000013	L745D6B	6/2	#10 SAE "O" boss (7/8-14 UNF)	23 (90)	without coil
R933000119	C6503 12DC	_	N/A	_	C4, 12VDC coil for preceding