

Product Characteristics:

- ISO standard (4401-03-02-0-94) mounting
- Wet tubes
- Quiet surgeless operation
- Manual override
- Dual frequency 50/60Hz
- Moisture proof construction
- H class coil insulation
- LED indication

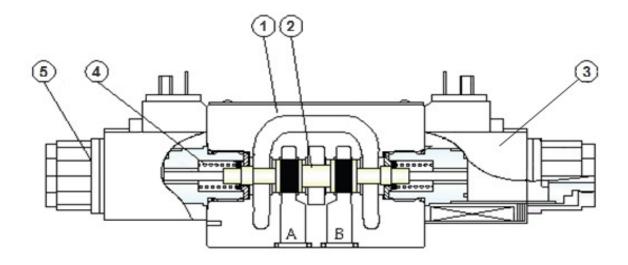


Functional Description:

The directional control valves consist of housing (1), a control spool (2), with two centering springs (4), and operating solenoid (3).

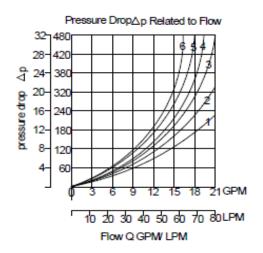
The three-position directional control valves are fitted with two solenoids and two springs. Two-position directional control valves have either one solenoid and one return spring or two solenoids and a detent assembly.

The connectors can be turned 90° by loosening the nut (5); the solenoids can be turned or replaced without interfering with any seals. In the case of solenoid malfunction or power failure, the valve spool can be shifted manually, provided the pressure in T-port does not exceed 350 psi (25 bar). The valve housing (1) is phosphate coated.





△p-Q Characteristics of CS G02 Valves



	P-A	P-B	A-T	B-T	P-T
C2	2	2	3	3	
C3	2	2	2	3	3
C4	2	2	2	2	2
C5	2	2	3	3	
C6	5	5	5	6	3
C8	3	3	3	3	
B2	2	2	3	3	
B3		1	3	·	

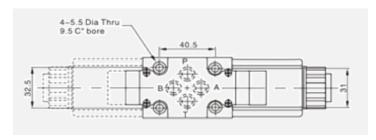
Spring offset 2 positions				
CS-Gaa-B2	CS-Gaa-B3	CS-Gaa-B8		
WI I I I	w I I I I I I I I I I I I I I I I I I I	WITTI		

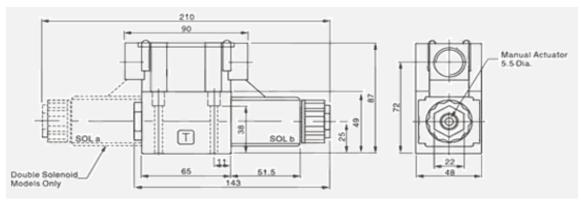
Spring centered 3 positions				
CS-Goo-C2	CS-Gpp-C3	CS-Gpp-C4	CS-Gpp-C40	
			MI TEN	
CS-Gaa-C5	CS-Gpp-C6	CS-G _{DD} -C7	CS-Gpp-C8	
CS-Goo-C9	CS-Gpp-C10	CS-Gpp-C11	CS-Gpp-C12	
A B		M I I I I I I I I I I I I I I I I I I I		

NO Spring 2 positions				
CS-Gaa-D2	CS-Gpp-D3	CS-Gpp-D8		

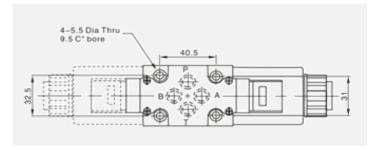
	Graphic symbols			Graphic symbols		
Туре	Standard	Reverse	Туре	Standard	Reverse	
B2A		A B W	B2B	A B WIII	A B P T	
ВЗА	A B T	A B P T	ВЗВ	W B T	A B P T	
B4A	A B	A B P T	B4B	A B	A B P T	
B40A	A B T	A B T P T	B40B	A B	A B P T	
B5A		A B P T	B5B	A B P T	A B P T	
B60A	A B T	A B P T	B60B	A B	A B P T	
В7А	A B T	A B P T	B7B	A B	A B	
B8A	A B I I I I I I I I I I I I I I I I I I	A B T T T T	B8B	A B	A B	
В9А	A B	A B	B9B	A B	A B P T	
B10A	A B T	A B W	B10B	A B	A B	
B11A	A B T	Z Z W	B11B	A B	A B T	
B12A	A B T	A B P T	B12B	A B P T	A B P T	

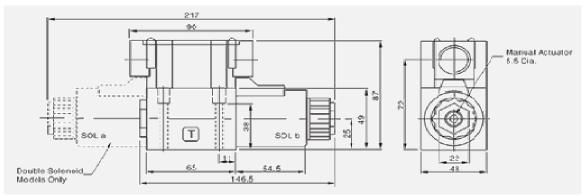
CS-G02-A1/A2





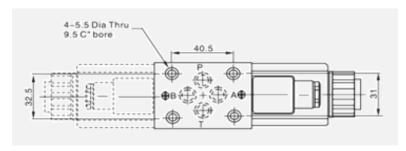
CS-G02-D1/D2

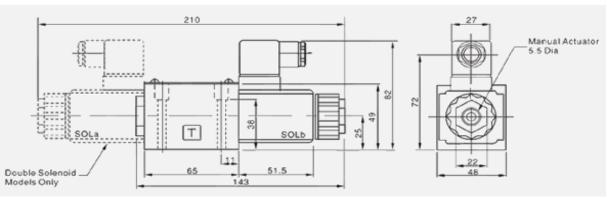






CS-G02-A1/A2-N





CS-G02-D1/D2-N

