














Main data for Directional control valves, B3 Series

Symbol	Actuator	Return	Signal pressure min, bar at 6 bar actua./return	Changeover time, ms at 6 bar actua./return	Weight Kg	Voltage	Order code	D
Pneumatically actuated 3/2 valves								
	Air	Differential air	1,4/-	16/17	0,07		B3K5000XXH	1
	Air	Differential air with spring assist			0,07		B3X5000XXH	1
	Air	Air	1,4/1,4	2/2	0,08		B3M5000XXH	1
Pneumatically actuated 5/2 and 5/3 valves								
	Air	Differential air	1,4/-	16/17	0,09		B335000XXH	1
	Air	Differential air with spring assist			0,09		B3F5000XXH	1
	Air	Air	1,4/1,4	2/2	0,10		B345000XXH	1
	Air	Air	3,0/3,0	12/12	0,10		B385000XXH	1
	Closed centre self centring position							
	Air	Air	3,0/3,0	12/12	0,10		B395000XXH	1
	Vented centre self centring position							
	Air	Air	3,0/3,0	12/12	0,10		B305000XXH	1
	Pressurised self centring centre position							
Electrically actuated 3/2 valves								
	Electric	Differential air	1,4/-	12/14	0,12	24 VDC	B3G5BB549H	1
		Differential air with spring assist			0,08	Less solenoid	B3G5BXXXXH	1
	Electric	Differential air with spring assist			0,12	24 VDC	B3V5BB549H	1
					0,08	Less solenoid	B3V5BXXXXH	1
	Electric	Air	1,4/1,4	9/3	0,13	24 VDC	B3S5BB549H	1
					0,09	Less solenoid	B3S5BXXXXH	1
	Electric	Electric	1,4/1,4	8/8	0,13	24 VDC	B3J5BB549H	1
					0,09	Less solenoid	B3J5BXXXXH	1
Electrically actuated 5/2 valves								
	Electric	Differential	1,4/-	12/14	0,12	24 VDC	B315BB549H	1
	Air	Air			0,09	Less solenoid	B315BXXXXH	1
	Electric	Differential air with spring assist			0,12	24 VDC	B3E5BB549H	1
	Air				0,09	Less solenoid	B3E5BXXXXH	1
	Electric	Air	1,4/1,4	9/3	0,14	24 VDC	B3A5BB549H	1
					0,10	Less solenoid	B3A5BXXXXH	1
	Electric	Electric	1,4/1,4	8/8	0,19	24 VDC	B325BB549H	1
					0,10	Less solenoid	B325BXXXXH	1