Sequence Valve

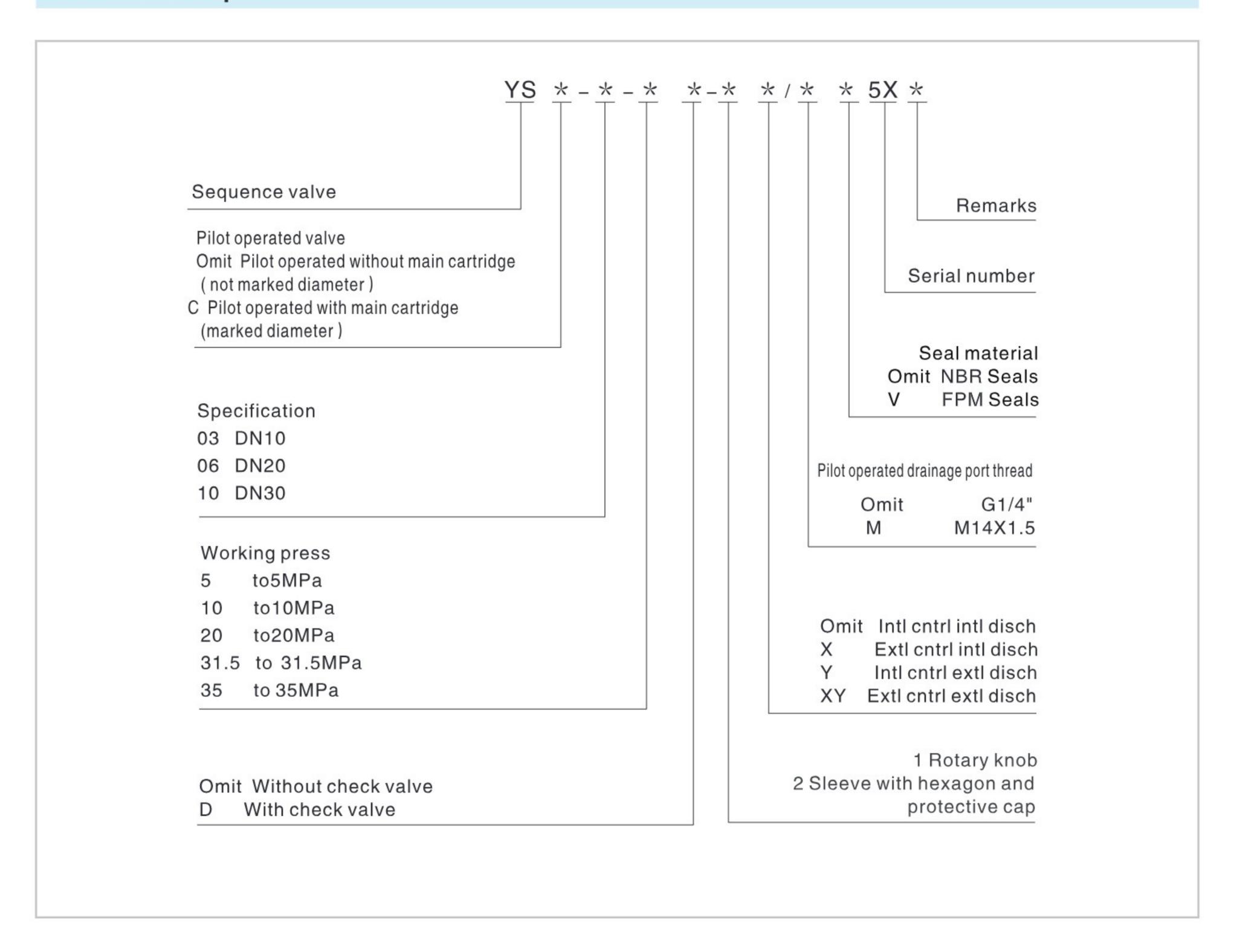
Technical specification



20												
Specification		03	06	10								
Max. working pr	ressure (MPa)	31.5										
Max. Flow	(L/min)	250	500	600								
Working fluid		Mineral oil;phosphate-ester										
Fluid temp.	(℃)	-20~70										
Viscosity	(mm²/s)	12~380										
Working press	(MPa)	5	10 20	31.5								
Cleanliness	should be ac NAS1638.It	m allowable cording to 9 is suggested should be β 1	th degree of I that the mir	Standard								

YS pilot-operated sequence valve is used to control action sequence of actuators in hydraulic systems so as to achieve automatic control. By changing the control mode, it can serve as back pressure valve, unload valve, bypass valve and sequence valve. In addition, an internal supply internal discharge or an external supply internal discharge sequence valve can also be used as a balance valve if it includes a check valve.

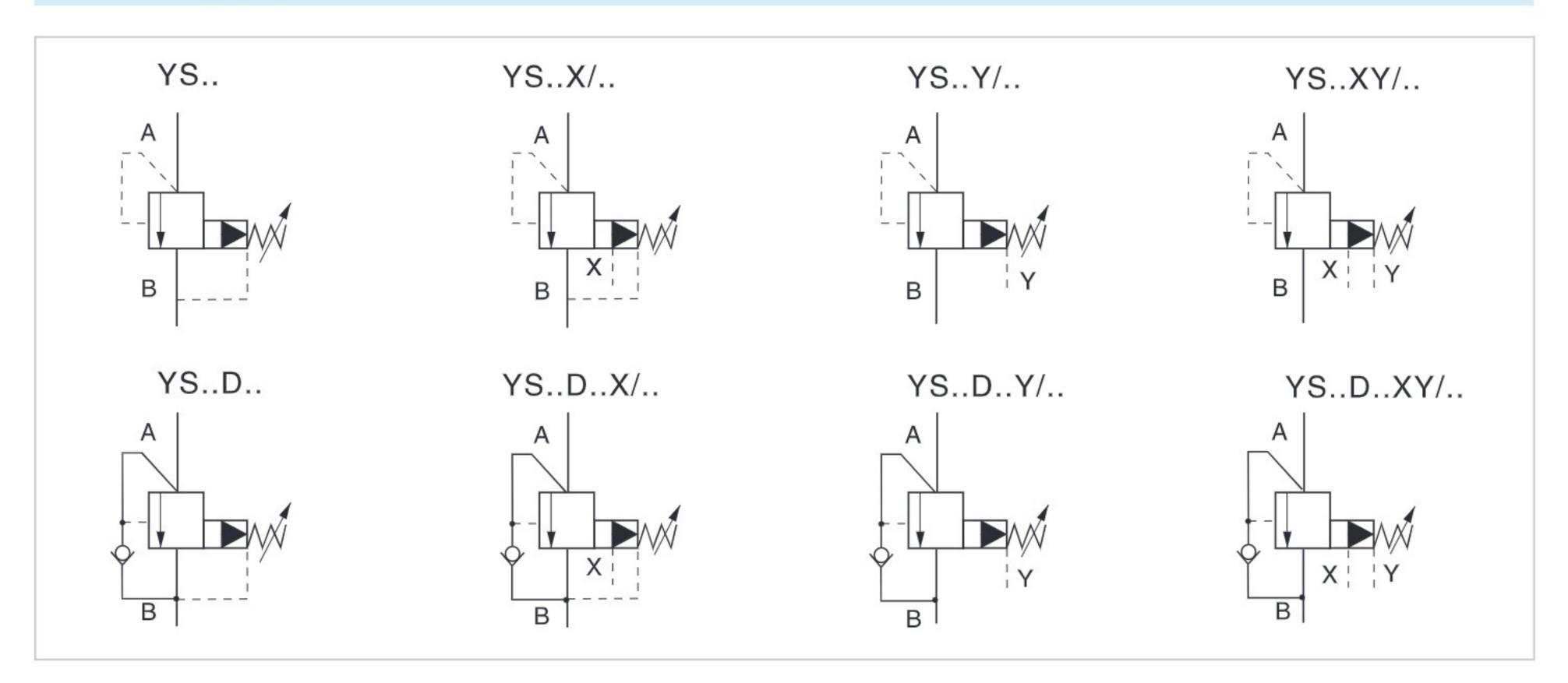
Model description



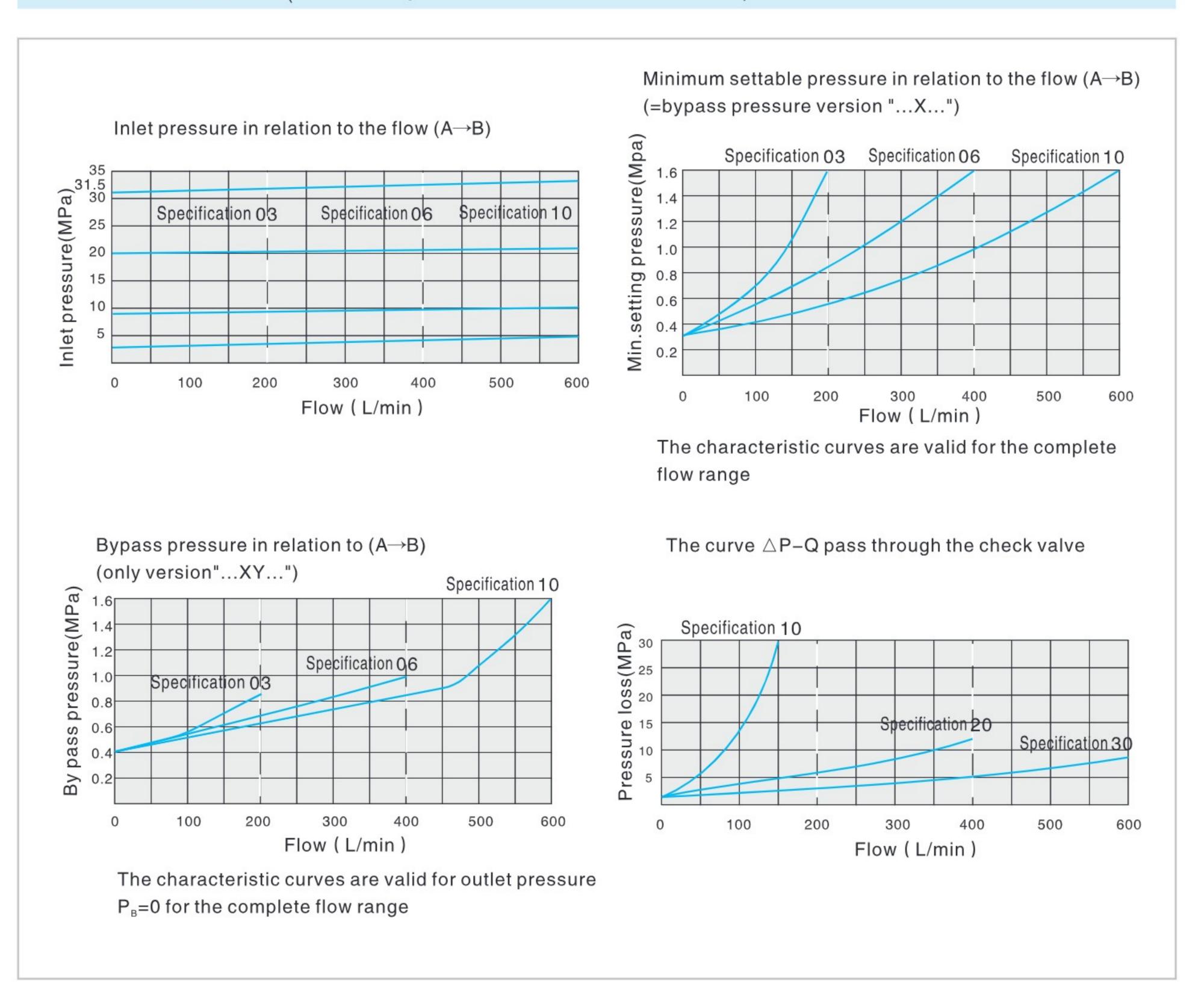


Sequence Valve

Code symbol

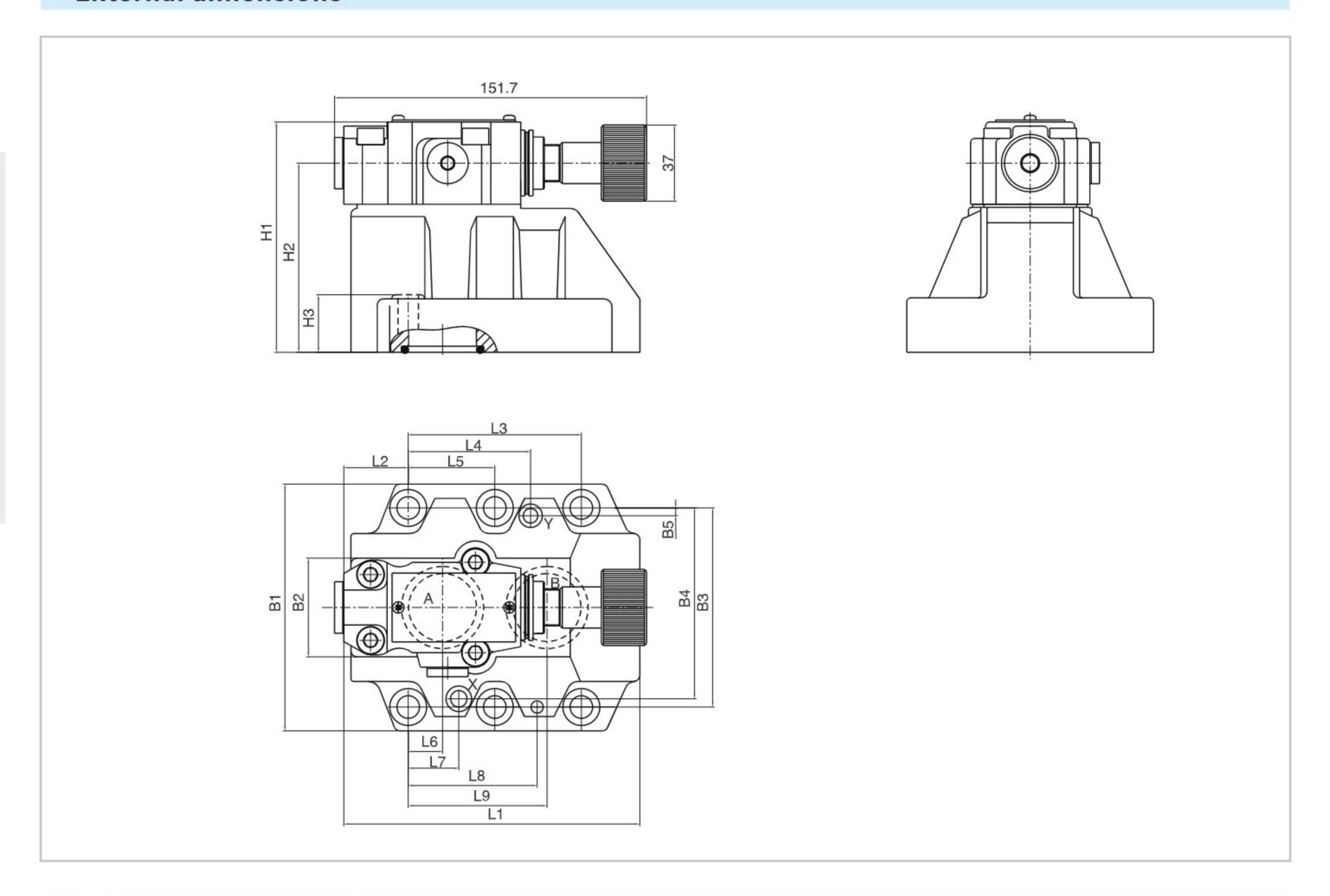


Performance curve (Measured at: Test under v = 41 mm²/s and t=50℃)

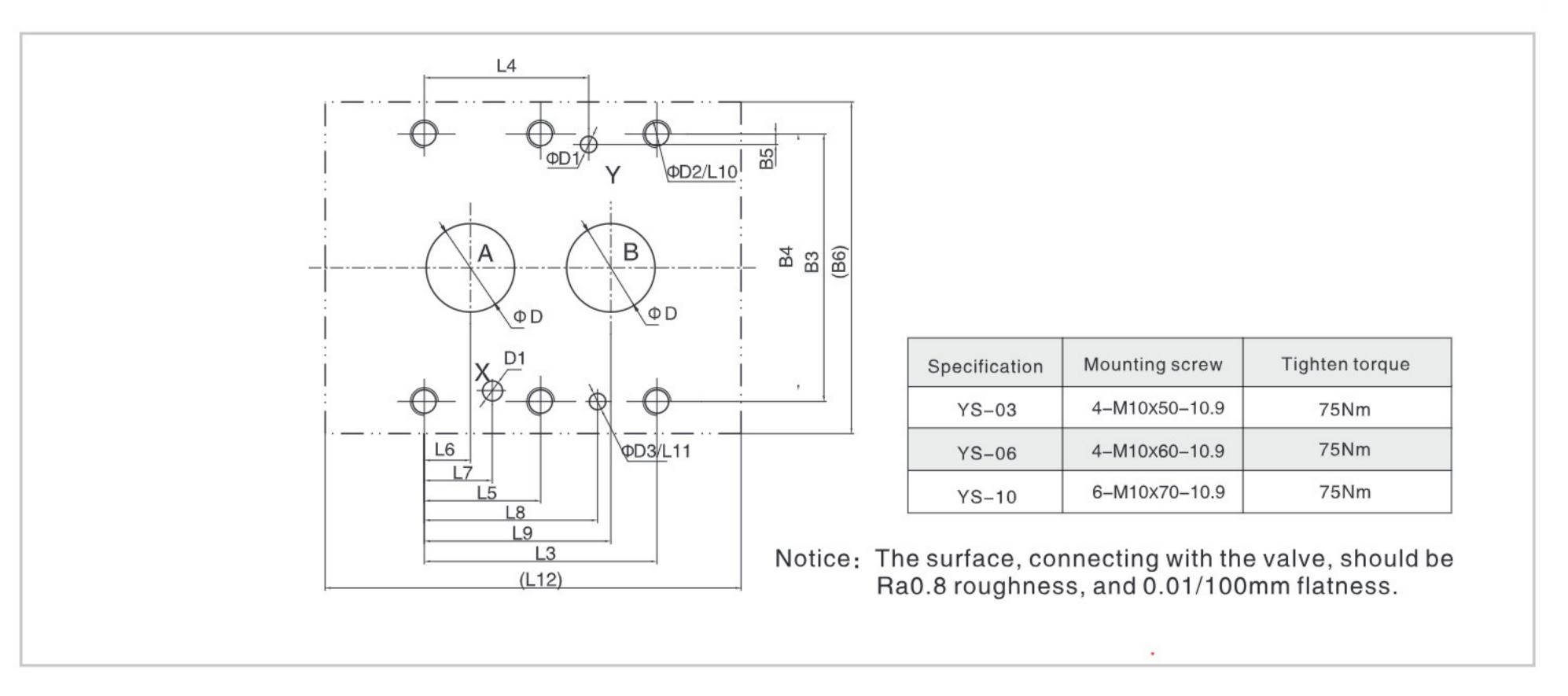


Sequence Valve

External dimensions



Subplate mounting size



Model	L1	L2	L3	L4	L5	L6	L7	L8	L9	L10	L11	L12	B1	B2	ВЗ	В4	B5	В6	H1	H2	НЗ	D	D1	D2	D3
YS-03	96	35.5	42.9	21.5	_	7.2	21.5	31.5	35.8	23	6	98	85	80	66.7	58.8	7.9	87	112	92	28	12	6	M10	7
YS-06	116	37.5	60.3	39.7	-	11.1	20.6	44.5	49.2	24	6	118	102	59.5	79.4	73	6.4	104	122	102	38	25	6	M10	7
YS-10	145	33	84.2	59.5	42.1	16.7	24.6	62.7	67.5	25	6	147	120	76	96.8	92.8	3.8	149	130	110	46	32	6	M10	7