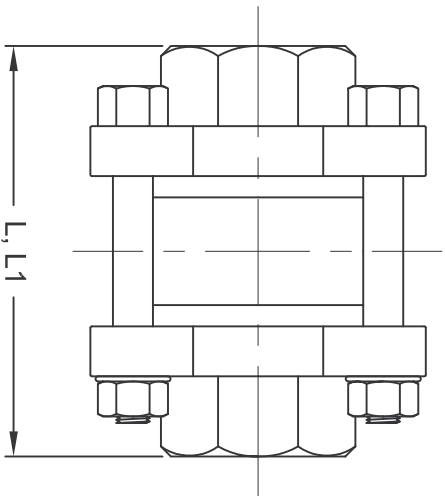
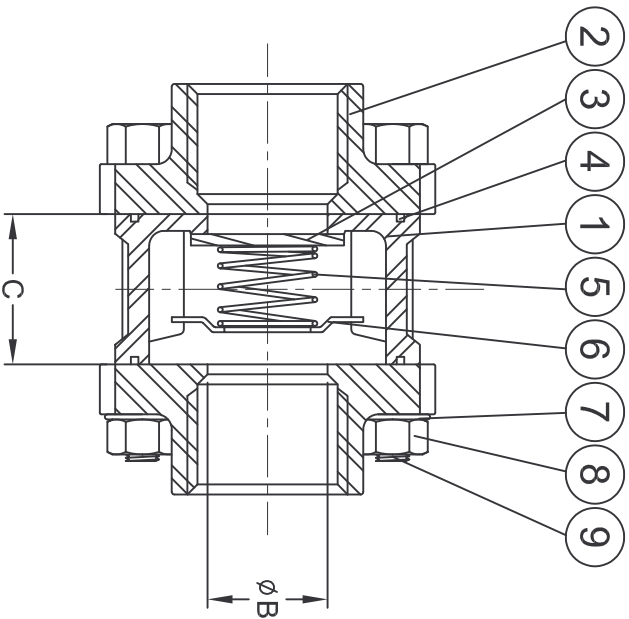


3-PIECE BALL VALVE



L: SCREW & SOCKET END.
L1: BUTTWELD END.



NO.	PART NAME	STAINLESS STEEL
1	BODY	ASTM A351 CF8M
2	END CAP	ASTM A351 CF8M
3	DISC	T-316 STAINLESS STEEL
4	BODY SEAL	15% GF PTFE
5	SPRING	300 SERIES ST. ST.
6	SPRING HOLDER	T-316 STAINLESS STEEL
7	WASHER	SS 304
8	NUT	SS 304
9	BOLT	SS 304

UNIT: KG/Cm²

SIZE		□ B	L	L1	C	START PRESSURE	
MM	INCH					↕	↕
8	1/4"	10.0	56	61	14.0	0.08	0.08
10	3/8"	10.0	56	61	14.0	0.08	0.08
15	1/2"	14.0	65	65	18.0	0.08	0.08
20	3/4"	18.1	70	80	22.0	0.06	0.07
25	1"	24.2	78	88	27.5	0.06	0.07
32	1-1/4"	30.2	96	96	32.0	0.03	0.04
40	1-1/2"	36.2	102	107	37.0	0.02	0.03
50	2"	48.3	118	128	47.0	0.02	0.03
65	2-1/2"	63.0	145	150	47.0	0.02	0.03
80	3"	76.0	156	171	55.0	0.02	0.03
100	4"	98.0	185	215	70.0	0.03	0.04

REV.		ITEM	3-PIECE DISC CHECK VALVE (Screwed, SW or BW ends)			
REV.						
REV.		DATE	NOV.16,2004	TYPE	B-30	
REV.		SCALE		DWG.NO.	DV-B30-M1	
CHECKED		JUNG				
DRAWN		J.W PARK				
APPROVED						