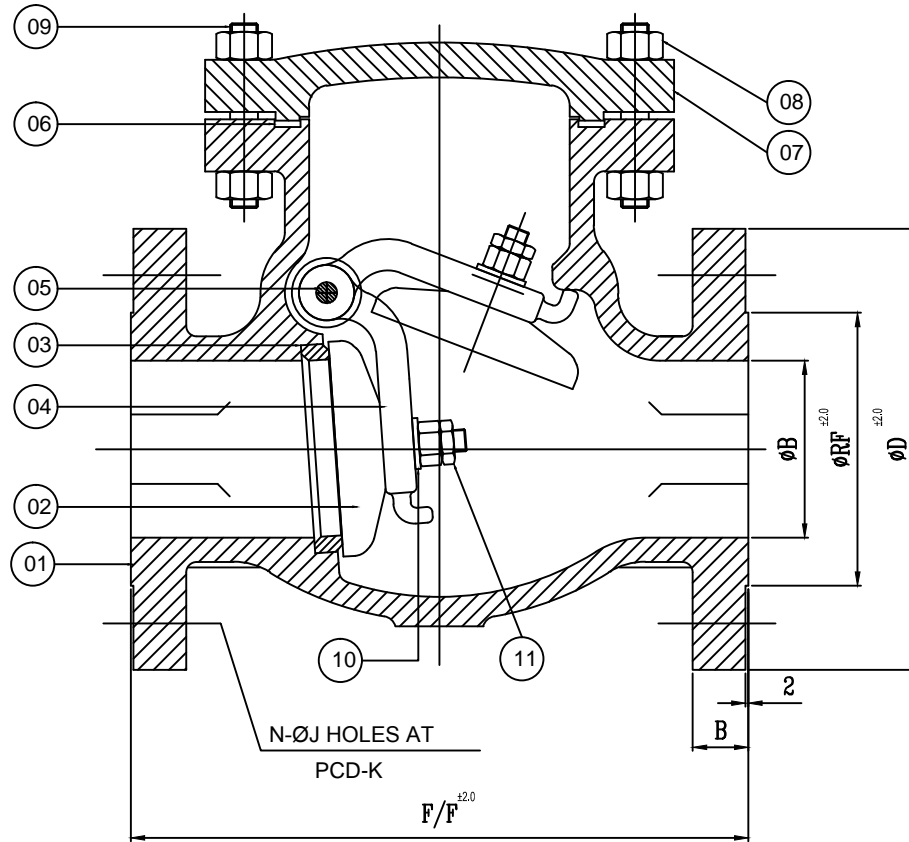


32	22	07
BODY TEST	SEAT TEST	AIR TEST
TESTING (KG / °CM)		

- 1) VALVE DESIGN AS PER API-6D. / BS 1868
- 2) VALVE FLANGES AS PER ANSI-B 16.5
- 3) VALVE TESTIGN AS PER API-6D. / API 598
- 4) FACE TO FACE DIM ANSI-B 16.10

12	PLUG	C.S.	S.S.	S.S.
11	DISC NUT	C.S.	S.S.	S.S.
10	DISC WASHER	C.S.	S.S.	S.S.
09	NUT (BD + CVR)	ASTM-A194-Gr. 2H	ASTM-A194-Gr. 8	ASTM-A194-Gr. 8M
08	STUD (BD + CVR)	ASTM-A 193-Gr.-B7	ASTM-A 193-Gr.-B8	ASTM-A 193-Gr.-B8
07	COVER	ASTM A 216 Gr. WCB	ASTM A 351 Gr. CF8	ASTM A 351 Gr. CF8M
06	GASKET	S.S.316 SPIRAL WOUND WITH GRAPHOIL FILLER		
05	HINGE PIN	13% Cr. STEEL	S.S.304	S.S.316
04	HINGE	ASTM A 216 Gr. WCB	ASTM A 351 Gr. CF8	ASTM A 351 Gr. CF8M
03	SEAT RING	ASTM A 216 Gr. WCB + 13% Cr.	ASTM A 351 Gr. CF8	ASTM A 351 Gr. CF8M
02	DISC	ASTM A 216 Gr. WCB + 13% Cr.	ASTM A 351 Gr. CF8	ASTM A 351 Gr. CF8M
01	BODY	ASTM A 216 Gr. WCB	ASTM A 351 Gr. CF8	ASTM A 351 Gr. CF8M
NO.	PARTS	WCB	S.S.304	S.S.316

SIZE	ØB	F/F	ØD	ØRF	B	K	N	ØJ
2"	50	203	150	92	15.8	120.6	4	19
2½"	65	216	180	105	17.5	139.7	4	19
3"	80	241	190	127	19.1	152.4	4	19
4"	100	292	230	157	23.9	190.5	8	19
6"	150	356	280	216	25.4	241.3	8	22
8"	200	495	345	270	28.5	298.4	8	22
10"	250	622	405	324	30.2	361.9	12	25.4
12"	300	698	485	381	31.8	431.8	12	25.4



MULTITECH ENGINEERING

L-82, G.I.D.C. Estate, Nr. Water tank Odhav AHMEDABAD - 382415

DRN. : VASUDEV	SWING CHECK VALVE 150#
CHD. :	FLANGED ENDS, 50mm TO 300MM
APD. :	PRESSURE RATING - ANSI 150 #
SCALE : NTS	
DATE :	DRG.NO.: -SCV / 150 / 50 TO 300 / G.D.