

"N" No.of Holes, "J" Hole Dia, "E" = PCD





ASA 150								ASA 300							
Size NB	A	B	C	D	E	J	N	Size NB	A	B	C	D	E	J	N
25	127	108	51	11	79	16	4	25	203	124	51	17.5	89	19	4
40	165	127	73	14	98.5	16	4	40	241	156	73	20.5	114	22	4
50	203	152	92	16	120.5	19	4	50	267	165	92	22	127	19	8
65	216	178	105	17.5	140	19	4	65	292	191	105	25	149	22	8
80	241	191	127	19	154	19	4	80	318	210	127	28.5	168	22	8
100	292	229	157	24	190.5	19	8	100	356	254	157	32	200	22	8
125	330	254	186	24	216	22	8	125	400	279	186	35	235	22	8
150	356	279	216	25	241	22	8	150	445	318	216	36.5	270	22	12
200	495	343	270	28.5	298	22	8	200	533	381	270	41	330	25	12

No.	Part's Name	Qty.	Material
1	Body	1	IS 210 GR. 220
			ASTM A216 GR. WCB
			ASTM A351 GR.CF8/CF8M/CN7M
2	Seat	1	SS 13% Corm./304/316/A20
3	Valve Disc	1	SS 13% Corm./304/316/A20
4	Cover	1	IS 210 GR. 220
			ASTM A216 GR. WCB
			ASTM A351 GR.CF8/CF8M/CN7M
5	Cover Stud / Nut	as app	ASTM A 193 GR.B7
			ASTM A 194 GR.2H

Technical Data	
Design & Manufacturing STD.	BS 1868
Testing & Inspection STD.	BS 6755 PART I
End Connections	Flanged as per ANSI - B 16.5 ASA 150# / 300#

Also available in Stainless Steel / Alloy Steel & Higher Metallurgy & Higher Class upto 2500#.

Test Pressure (PSIG)		
Class	Hydraulic Test Pressure	
	Body	Seat
150	425	300
300	1100	750
Air		80

CLIENT					
P.O./ENQ. No.					
 INDUSTRIAL VALVES & EQUIPMENTS REDG. OFF.: A/2, PRAKASH KUNJ, GODDEV NAKA, B.P.ROAD,OPP KAPOL BANK, BHAYANDAR (E), THANE 401 105. TEL: 2804 4565 : 2804 9770 FAX: 2804 5640 e-mail : valves@ivevalves.com Visit Us at : www.ivevalves.com	DRN: N.C.	CHKD: SM	APPD:	REV	DATE
	TITLE: Lift Check Valve Flange ends				
	ALL DIMENSIONS ARE IN MM UNLESS SPECIFIED				
	 SCALE N.T.S	DWG.No. IVE/019			SHEET 1 OF 1