



PARTS & MATERIAL LIST

ITEM	PART NAME	MATERIAL
1	Body	GS-C25N
2	Seat Ring	G22.8+ER410
3	Disc	410
4	Rocker	GS-C25N
5	Washer 1	410
6	Nut	410
7	Pin	410
8	Hinge Pin	410
9	Gasket	304+Graphite
10	Bonnet	GS-C25N
11	Stud Bolt	24CRMO5
12	Nut	CK35
13	Washer 2	316L
14	Plug Nut	410

300	850	410	450	515	42	4	16-33	440	327.0
250	730	345	385	450	38	3	12-33	370	216.0
200	600	285	320	375	34	3	12-30	350	170.0
150	480	218	250	300	28	3	8-26	260	88.0
125	400	188	220	270	26	3	8-26	240	61.5
100	350	162	190	235	24	3	8-22	220	46.5
80	310	138	160	200	24	3	8-18	190	32.0
65	290	122	145	185	22	3	8-18	175	24.0
50	230	102	125	165	20	3	4-18	160	17.0
DN	L	g	C	D	b	f	n-Ø	H	weight(kg)

- Note:
- 1.Design and machining in accordance with DIN3352
 - 2.Inspection and test in accordance with DIN3230-T3
 - 3.Face to face dimension in accordance with DIN3202
 - 4.Dimension of connection end flange in accordance with DIN2545

DN50~300 PN40 SWING CHECK VALVE

CLIENT		DWG REV .NO	00
P.O.NO		CLASS	
APPROVED BY		HYDROSIATIC TEST (PSI)	SHELL SEAT
REVIEWED BY			
MADE BY		AIR TSET	
DRAWING NO	384-X	DATE	

GDVAL VALVE