



DN	PN10			PN16		CL125		E	F	G	n- ϕP	H	H1	L	L1	X1		
	A	B	C	D	hole	D1	hole										D2	hole
DN50	141	61	56	125	4x19	125	4x19	120.5	4x19	11	70	90	4x9	19	134	43	145	62
DN65	153	72	56	145	4x19	145	4x19	139.5	4x19	11	70	90	4x9	19	134	46	145	62
DN80	161	87	56	160	8x19	160	8x19	152.4	4x19	11	70	90	4x9	19	134	46	145	62
DN100	179	106	56	180	8x19	180	8x19	190.5	8x19	11	70	90	4x9	19	134	52	145	62
DN125	193	123	56	210	8x19	210	8x19	216	8x22	14	70	90	4x9	19	134	56	145	62
DN150	204	137	56	240	8x23	240	8x23	241.5	8x22	14	70	90	4x9	19	134	56	145	62
DN200	247	174	71	295	8x23	295	12x23	298.5	8x22	17	102	125	4x11	25	215	60	216	71
DN250	280	209	71	350	12x23	355	12x28	362	12x26	22	102	125	4x11	30	215	68	216	71
DN300	324	253	71	400	12x23	410	12x28	432	12x26	22	102	125	4x11	30	215	78	216	71

No.	Name of parts	Qty	Material
1	Body	1	Ductile iron
2	Disc	1	Ductile iron/SS/Alu-Bronze
3	Seat	1	EPDM
4	Upper shaft	1	SS410
5	Lower shaft	1	SS410
6	Short bush	2	PTFE
7	Long bush	2	PTFE
8	screw	2	CS
9	retaining ring	1	Q235
10	O-ring	1	NBR
11	Bolt	2	CS Chromed
12	Gearbox	1	Die casting aluminum

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wafer type
butterfly valve

DN50-DN300
(PN10/16 CL125)

Drawing No.: 705G