



SIZE	D	PN16		H1	H2	L
		D1	n- ϕd			
DN50	165	125	4- $\phi 18$	110	80	108
DN65	185	145	4- $\phi 18$	134	80	112
DN80	200	160	8- $\phi 18$	131	95	114
DN100	220	180	8- $\phi 18$	150	114	127
DN125	250	210	8- $\phi 18$	170	113	140
DN150	285	240	8- $\phi 23$	180	139	140
DN200	340	295	12- $\phi 23$	210	175	152
DN250	405	355	12- $\phi 27$	245	203	165
DN300	460	410	12- $\phi 27$	276	242	178

10	GEARBOX		1
9	PIN	STEEL	1
8	DISC	DI	1
7	SHAFT	SS410	1
6	SEAT	EPDM	1
5	BUSHING	PTFE	4
4	BODY	CI	1
3	COVER	DI	1
2	WASHER	STEEL	2
1	BOLT	STEEL	2
NO.	PARTS NAME	MATERIAL	QTY

TEST PRESSURE	NO.	HYDROSTATIC	SHELL	SEAL
		AIR	2.4 MPa	1.76 MPa
STAND-ARD	DESIGN CODE	DIN		
	INSPECTION & TEST	API 598		
	END STANDARD	DIN PN16		
	FACE TO FACE	DIN 3302		

TITLE : FLANGE BUTTERFLY VALVE

APPROVED				REV
CHECKED				
DRAWN				
DESIGNED		SCALE		UNIT mm
SIGNATURE				