



SIZE	ØD	PN10		PN16		H	H1	H2	L
		ØD1	n-Ød	ØD1	n-Ød				
DN400	580	515	16-Ø27	525	16-Ø30	957	296	376	216
DN450	640	565	20-Ø27	585	20-Ø30	1007	315	406	222
DN500	715	620	20-Ø27	650	20-Ø33	1085	352	448	229
DN600	840	725	20-Ø30	770	20-Ø36	1246	441	518	267
DN700	910	840	24-Ø30	840	24-Ø36	1415	473	560	292
DN800	1025	950	24-Ø33	950	24-Ø39	1528	527	620	318
DN900	1125	1050	28-Ø33	1050	28-Ø39	1742	581	685	330
DN1000	1255	1160	28-Ø36	1170	28-Ø42	1863	653	735	410
DN1200	1485	1380	32-Ø39	1390	32-Ø48	2240	796	917	479
DN1400	1255	1590	36-Ø42	1590	36-Ø48	2748	925	1000	530
DN1600	1485	1820	40-Ø48	1820	40-Ø56	3012	1045	1150	600

9	GEARBOX		1
8	O-RING	EPDM/NBR	4
7	BUSHING	PTFE	4
6	COVER	DI	1
5	PIN	STEEL	1
4	SHAFT	STEEL	2
3	DISC	DI/SS304	1
2	SEAT	EPDM/NBR	1
1	BODY	DI	1
NO.	PARTS NAME	MATERIAL	QTY

TEST PRESSURE	HYDROSTATIC	SHELL	SEAL
	AIR	2.4 MPa	1.76 MPa
STANDARD	DESIGN CODE	DIN	
	INSPECTION & TEST	API 598	
	END STANDARD	DIN PN10/PN16	
	FACE TO FACE	DIN 3302	

TITLE : FLANGE BUTTERFLY VALVE

APPROVED		DWG NO. 400-1600D41X-00	REV
CHECKED			
DRAWN			
DESIGNED		SCALE	UNIT mm
SIGNATURE			