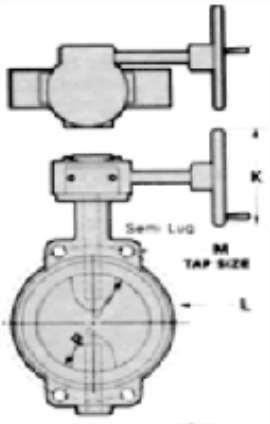
U-SECTION FLANGED WAFER BUTTERFLY VALVE, PN16; CLASS125/150



DESCRIPTION

1.Design According To:BS 5155
2.Inspection & Test DIN 3230 Part3
3.Normal Pressure:1.6Mpa
4.Face To Face:DIN 3202 K1
(EN558-1 Series 20)



MATERIALS LIST

NO	PART	MATERIAL
1	BODY	GGG50
2	STEM	416SS
3	DISC	GGG50/316/304/AL.BRONZE
4	BODY SEAT	EPDM/NBR
5	BUSHING	LUBRICANT BRONZE
6	O-RING	EPDM
7	INDICATOR	CARBON STEEL
8	LEVER	CAST IRON
9	HALF-WASHER	STEEL
10	WASHER	STEEL
11	CIRCLIP	STEEL

DIMENSIONS(mm)

SIZE	A	B	C	D	D1	D2	E	K	N-ΦT	N-Φd1	bxb
2"	220	140	42	52.7	125	165	90	70	4-19	4-10	11x11
2.5"	242	152	44.7	64.4	145	185	90	70	4-19	4-10	11x11
3"	246	159	45.2	78.8	160	200	90	70	8-19	4-10	11x11
4"	284	178	52.1	104	180	220	90	70	8-19	4-10	11x11
5"	314	191	54.4	123.3	210	250	90	70	8-19	4-10	14x14
6"	324	204	55.8	155.6	240	285	90	70	8-23	4-10	14x14
8"	390	238	60.6	202.5	295	340	125	102	12-23	4-12	17x17
10"	473	270	65.6	250.5	355	405	125	102	12-27	4-12	22x22
12"	557	315	76.5	301.5	410	460	140	102	12-27	4-12	22x22
14"	635	368	76.5	333.3	470	520	140	102	12-27	4-12	22x22
16"	709	400	86.5	389.6	525	580	197	140	16-31	4-18	27x27
18"	750	422	103.5	440.5	585	640	197	140	20-31	4-18	27x27
20"	841	480	129.5	491.6	650	715	197	140	20-34	4-18	36x36
24"	1021	562	152	592.5	770	840	276	165	20-37	4-22	36x36
28"	1144	624	163	695	840	895	300	254	24-37	8-18	
30"	1199	660	167	745	950	984	300	254	24-40	8-18	
32"	1263	672	188	794.5	950	1025	300	254	24-40	8-18	
36"	1376	720	203	846.7	1050	1115	300	254	28-40	8-18	
40"	1521	800	216	965	1170	1230	300	254	28-43	8-18	
48"	1805	864	276	1160.6	1390	1511	350	295	32-49	8-22	