



BUTTERFLY VALVE FLANGED



DESCRIPTION

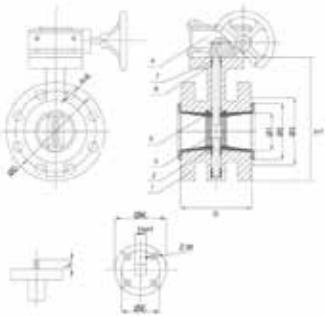
DESIGN ACCORDING TO
BS 5155

INSPECTION & TEST
DIN 3230 Part 3

NORMAL PRESSURE
1.6 Mpa

FACE TO FACE
DIN3202 F16 (EN558-1 Series13)

MATERIALS



NO.	PART	MATERIAL
1	BODY	GGG40
2	STEM	SS416
3	DISC	GGG40/SS304/SS316/AL.BRONZE (C95400)
4	GEAR BOX	CAST IRON / DUCTILE IRON

DIMENSION (MM)

DN	<D 1	<D 2	<D 3	C	D	n-d	H1	K	E	Z-M	L	HXH
50	59	95	105	108	125	4-19	175	90	70	4-10	30	11X11
65	69.8	114	122	112	145	4-19	190	90	70	4-10	30	11X11
80	86.4	128	138	114	160	4-19	214	90	70	4-10	30	11X11
100	116	150	160	127	180	4-19	226	90	70	4-10	30	11X11
125	133	178	186	140	210	8-19	264	90	70	4-10	30	14X14
150	165	200	216	140	240	8-23	319	90	70	4-10	30	14X14
200	212	262	272	152	295	12-23	385	125	102	4-12	40	17X17
250	262	310	320	165	355	12-28	448.5	125	102	4-12	40	22X22
300	313	364	376	178	410	12-28	518	140	102	4-12	40	22X22
350	344	415	429	190	470	16-28	564	140	102	4-12	45	22X22
400	400	460	480	216	525	16-31	622	197	140	4-18	70	27X27
450	452	510	530	222	585	20-31	695	197	140	4-18	70	27X27
500	503.6	560	582	229	650	20-34	778	197	140	4-18	80	36X36
600	604	660	682	267	770	20-37	890	276	165	4-23	80	36X36
700	706	770	794	292	840	24-37	1050	300	254	8-18	80	-
800	806.6	871	901	318	950	24-40	1180	300	254	8-18	80	-
900	877	972	1001	330	1050	28-40	1240.5	300	254	8-18	118	-
1000	977	1080	1112	410	1170	28-43	1398	300	254	8-18	142	-
1200	1156.1	1270	-	470	1390	32-48	-	350	254	8-22	142	-