

BUTTERFLY VALVE

DIMENSIONS

SIZES INCHES	1½	2	2½	3	4	5	6	8	10	12	14	16	18
MM	40	50	65	80	100	125	150	200	250	300	350	400	450
A	195	216	246	240	265	325	348	450	548	593	670	694	743
B	125	137	148	148	165	192	205	272	306	331	393	409	434
C	42	52.50	66	66	103.50	127	154	201	253	300	342	394	437
D	33	43	46	46	52	56	56	60	68	78	92	102	114
HQ	65	65	65	65	65	90	90	90	125	125	175	175	175
I	13	16	16	16	16	19	19	20	22	22	25	25	25
J	24	25	23	23	22	25	25	17	25	25	36	36	36
K1	12.5	15.40	15.40	15.40	15.40	19.40	19.40	21.40	22.50	22.40	24.40	24.40	24.40
K2	9	14	14	14	14	17	17	17	22	22	25	25	25
L(PCD)	50	50	50	50	50	70	70	70	102	102	140	140	140
M	80	90	107	120	143	176	203	261	312	357	411	455	496
NO. OF HOLES	4	4	4	4	4	4	4	4	4	4	4	4	4
NO. OF HOLES	7	7	7	7	7	8	8	8	11	11	18	18	18

Sr. No.	COMPONENTS	MATERIAL
1.	Body	Cast Iron, SG Iron (Ductile), Bronze
2.	Disc	SG Iron (Ductile), SS - 304
3.	Liner	Nitrile, Neoprene, EPDM, Silicon, Buna-N
4.	Upper & Lower Stem	Stainless Steel, AISI 410, AISI 304
5.	Bushing	Teflon or Nylon
6.	O Rings	Nitrile, Silicon, Viton

Applications:

Paper & Pulp Industry, Waste & Effluent Treatment Plants, Water Treatment, Chemical & Sugar Industry, Fire Fighting, Drilling Rigs, Heating & Air Conditioning, Cooling Water Circulation, Compressed Air, Civil Constructions & numerous other applications.

Pressure Rating	Body	Seat
	PN 10	PN 16

