

QUBIC

ENGINEERING SOLUTIONS

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BUTTERFLY VALVE

We offers Cast Iron, Cast Steel, Stainless Steel (CF8/CF8M) Body & Disc, Wafer Type BUTTERFLY Valve Handle Operated, Gear Operated & Actuator Operated



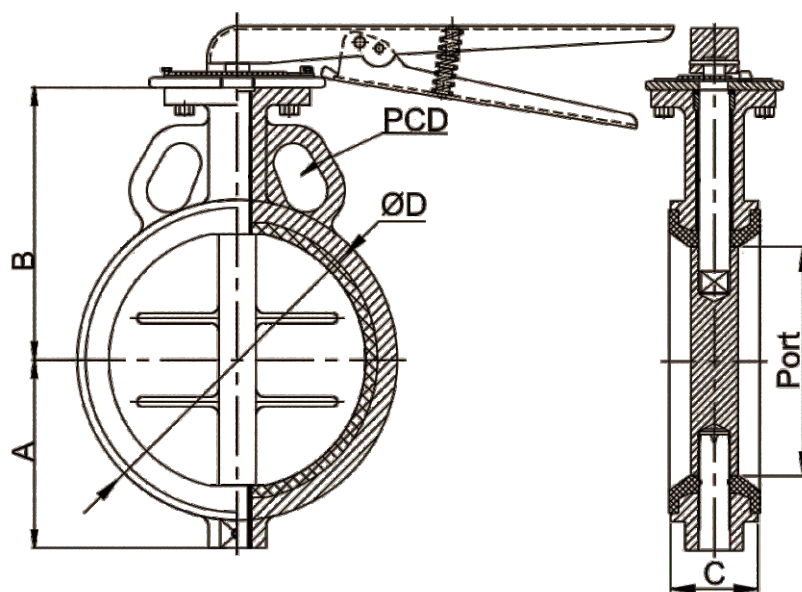
Size : 1. 1/2" to 48" (40mm To 1200mm)

Body	CI / DI / WCB / CF8 / CF8M
Disc	SG Iron / WCB / CF8 / CF8M / CF3 / CF3M
Seat	EPDM / Nitrile / PTFE
Design	Moulded / Replaceable Muffler type
Press. Rating	PN10 / PN16
Temp. Range	-20°C to 80°C
End	Wafer End Type / Lugged Type

STANDARDS :	
DESIGN AND MANUFACTURING	API 609 CATEGORY A / IS : 13095 / BS EN 593
VALVE FACE TO FACE DIMENSIONS	SHORT WAFER AS PER ISO 5752 TAB 5 / API 609 CATEGORY A / ISO 5752 TAB 1 (BS 51525)
FLANGE STANDARD	ASME B 16.47 CLASS 150, BS 10 TAB D, E & F
INSPECTION & TESTING	API 598 / BS EN 12266-1
TOP FLANGE DRILLING	ISO 5211

SIZE						
IN.	M.M.	A	B	C	ØD	P
1.1/2"	40	57	106	34	81.5	40
2"	50	64	117	44	95	50
2.1/2"	65	73	128	46	108	65
3"	80	78	129.5	46	124	80
4"	100	99.5	150	52	150	100
5"	125	113	161	56	182	125
6"	150	123.5	177	56	207	150
8"	200	156	206	60	258.5	200
10"	250	220	266	68	—	241
12"	300	246	287	78	—	286
14"	350	270	304	78	443	333
16"	400	295	365	102	488	382
18"	450	331	382	114	562	433
20"	500	371	420	127	600	476
24"	600	444	488	154	695	590
26"	650	463	497	165	757	635
28"	700	497	532	165	811	680
30"	750	534	580	190	881	725
32"	800	569	618	190	933	785
34"	850	615	645	190	989	810
36"	900	665	695	203	1039	885
38"	950	684	703	216	1105	935
40"	1000	723	732	216	1145	965
44"	1100	797.5	797.5	254	1260	1145
48"	1200	841	851	254	1364	1170

ALL DIMENSION ARE IN MM





MANUAL OPERATED

Valves Size upto 8" can be supplied with handles / lever for manual operation.



PNEUMATIC ACTUATOR OPERATED

All Size Valves can be direct mounted with Pneumatic Actuators for Automation.



GEAR OPERATED

Valves Size above 8" can be mounted with Gear Box for Manual Operation.



ELECTRIC ACTUATOR OPERATED

All Size Valves can be direct mounted with Electric Actuators for Automation.