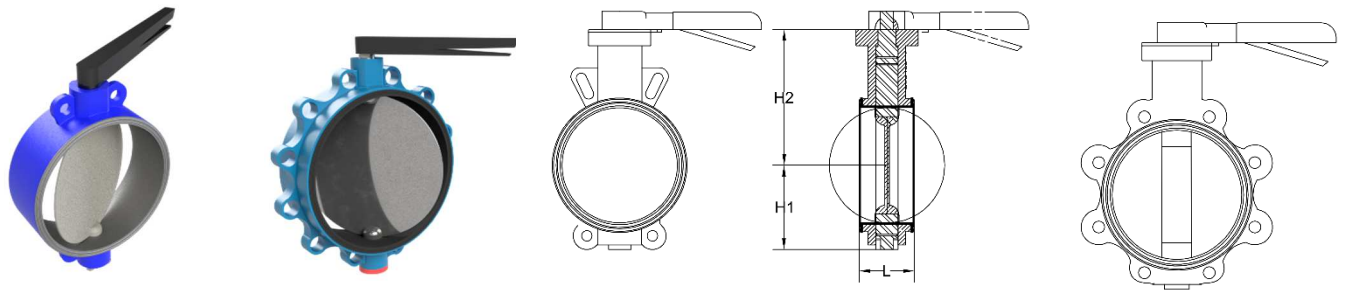


BUTTERFLY VALVES - CENTRIC TYPE - WAFER, LUG



CODES AND STANDARDS

Design	Design as per ASME B16.34, ISO 5752, API 609, BS 5155, EN 593
Mounting (Optional)	ISO 5211 Top flange
Testing	Pressure testing according to API 598, BS 12266-1
End to End dimensions	Face to Face as per ASME B16.34, API 609, BS 5155
End Details	Wafer / Lugged to suit ASME B16.5, EN 1092-1, JIS Series

RATING - PN10, PN16,150#

DN (inch)	L	H1	H2	H3	Weight - Wafer	Weight - Lug
40 (1.5")	40	54	120	33	2.5	3.4
50 (2")	43	68	130	33	3	3.4
65 (2. 1/2")	46	77	138	33	4	4
80 (3")	46	84	157	33	4.5	4.8
100 (4")	52	105	170	33	5	6.9
125 (5")	56	120	186	33	6.5	10.6
150 (6")	56	135	200	33	8	11.4
200 (8")	60	183	237	33	12.5	15.9
250 (10")	68	223	286	50	19.5	26
300 (12")	78	255	314	50	30.5	38.2
350 (14")	78	280	340	50	55	60
400 (16")	102	310	378	60	70	92
450 (18")	114	350	400	60	95	108
500 (20")	127	380	440	80	128	151
550 (22")	142	396	485	80	180	245
600 (24")	154	448	510	80	222	266
650 (26")	165	463	530	80	265	320
700 (28")	165	500	580	110	295	350
750 (30")	190	520	590	110	350	430
800 (32")	190	565	630	110	430	600
900 (36")	203	670	700	150	600	720
1000 (40")	216	725	750	150	720	805
1100 (44")	216	780	840	150	805	862
1200 (48")	254	860	900	150	860	940
1300 (52")	280	920	970	180	940	1121
1400 (56")	280	970	1010	180	1100	1429
1600 (64")	360	1120	1160	180	1450	1842
1800 (72")	360	1210	1270	200	1850	2250

OTHER CONFIGURATIONS:

GEAR, ELECTRIC AND PNEUMATIC ACTUATOR OPERATED