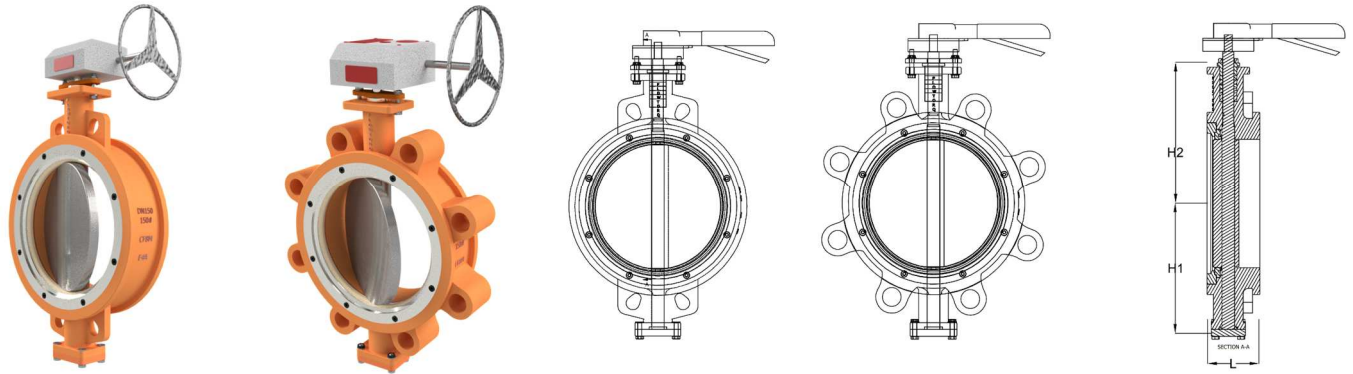


BUTTERFLY VALVES - DOUBLE ECCENTRIC TYPE - WAFER, LUG



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, PN25, 150#, 300#

DN (inch)	L150#	L300#	H1	H2	H3	Weight - Wafer	Weight - Lug
40 (1.5")	40		54	120	33	2.5	3.4
50 (2")	43	45	68	130	33	3	3.4
65 (2. 1/2")	46	48	77	138	33	4	4
80 (3")	48	48	84	157	33	4.5	4.8
100 (4")	54	54	105	170	33	5	6.9
125 (5")	57	59	120	186	33	6.5	10.6
150 (6")	57	59	135	200	33	8	11.4
200 (8")	64	73	183	237	33	12.5	15.9
250 (10")	71	83	223	286	50	19.5	26
300 (12")	81	92	255	314	50	30.5	38.2
350 (14")	92	117	280	340	50	55	60
400 (16")	102	133	310	378	60	70	92
450 (18")	114	149	350	400	60	95	108
500 (20")	127	159	380	440	80	128	151
550 (22")	154	181	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")	254		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