

STAINLESS STEEL DOUBLE FLANGED BUTTERFLY VALVE

■ Fig.2113

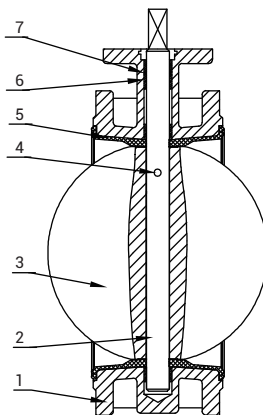


CHARACTERISTIC

- Small operating torque, easy to operate, effortless and lightweight .
- Scientific design, with excellent flow characteristics and low pressure loss.
- Can be installed in any direction.
- Maintenance free.

TECHNICAL SPECIFICATION

Design Standard	BS EN 593, GB/T12238
Testing Standard	BS EN 12266, GB/T13927
Face to Face Standard	BS EN 558, GB/T12221
Flange Connection Standard	BS EN1092 PN16
Size	DN50 ~ DN600
Working Pressure	PN16
Suitable Medium	Water, Concentration ≤ 50% Ethylene Glycol Solution
Working Temperature	-10°C ~ 100°C



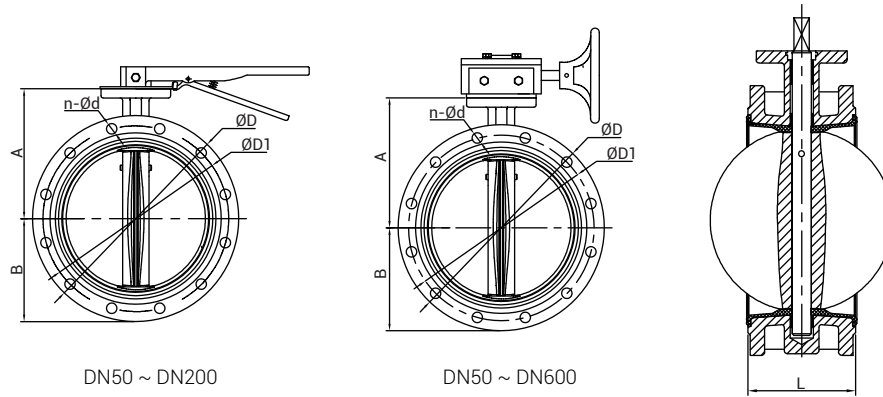
MAIN MATERIALS

No.	Part	Material	Specification
1	Body	Stainless Steel	CF8
2	Stem	Stainless Steel	SS410
3	Disc	Stainless Steel	CF8
4	Pin	Stainless Steel	SS304
5	Seat	EPDM	--
6	Bushing	Macromolecule	--
7	O-Ring	EPDM	--
8	Lever/Gear Box	--	--

STAINLESS STEEL DOUBLE FLANGED BUTTERFLY VALVE

■ Fig.2113

DIMENSION



DN	INCH	A mm	B mm	L mm	φD mm	φD1 mm	n-φd
50	2"	130	80	108	φ160	φ125	4-φ18
65	2½"	140	90	112	φ180	φ145	4-φ18
80	3"	157	88	114	φ195	φ160	8-φ18
100	4"	165	108	127	φ215	φ180	8-φ18
125	5"	180	123	140	φ245	φ210	8-φ18
150	6"	200	140	140	φ280	φ240	8-φ22
200	8"	212	178	152	φ335	φ295	12-φ22
250	10"	280	198	165	φ405	φ355	12-φ26
300	12"	310	230	178	φ460	φ410	12-φ26
350	14"	325	260	190	φ520	φ470	16-φ26
400	16"	370	290	216	φ580	φ525	16-φ30
450	18"	392	330	222	φ640	φ585	20-φ30
500	20"	421	290	229	φ715	φ650	20-φ33
600	24"	505	435	267	φ840	φ770	20-φ36