

STAINLESS STEEL LUGGED BUTTERFLY VALVE

■ Fig.2512

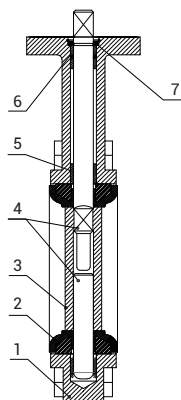


CHARACTERISTIC

- 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 ~ DN300
Working Pressure	PN16
Suitable Medium	Water, Concentration ≤ 50% Ethylene Glycol Solution
Working Temperature	-10°C ~ 100°C



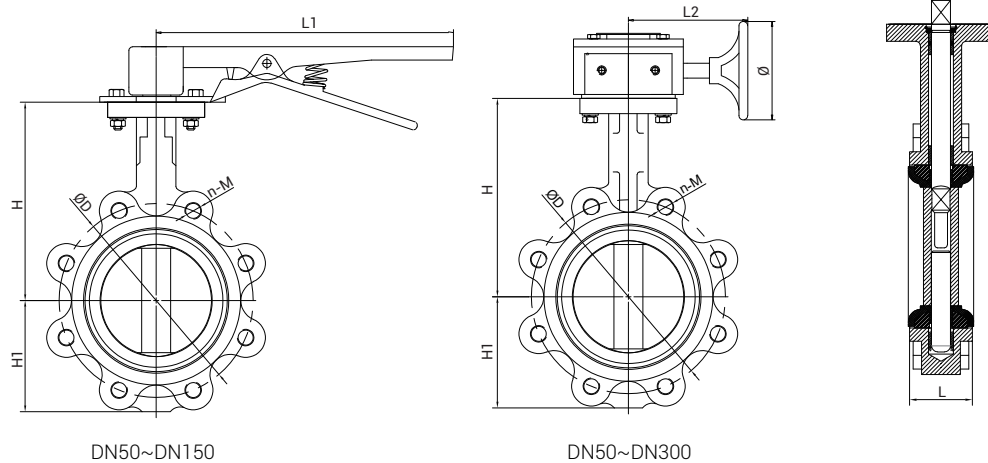
MAIN MATERIALS

No.	Part	Material	Specification
1	Body	Stainless Steel	CF8
2	Seat	PTFE/EPDM	--
3	Plate	Stainless Steel	CF8
4	Shaft	Stainless Steel	SS420
5	Shaft Sleeve	PTFE	--
6	O-Ring	EPDM	--
7	Limit Retaining Ring	--	--
8	Lever/Gear Box	--	--

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DIMENSION



DN	INCH	L mm	H mm	H1 mm	φD mm	n-M	L1 mm	L2 mm	φ mm
50	2"	43	110	70	φ125	4-M16	285	160	φ140
65	2½"	46	120	75	φ145	4-M16	285	160	φ140
80	3"	46	130	85	φ160	8-M16	285	160	φ140
100	4"	52	145	105	φ180	8-M16	285	190	φ140
125	5"	56	170	115	φ210	8-M16	285	190	φ140
150	6"	56	185	130	φ240	8-M20	285	190	φ140
200	8"	60	230	170	φ295	12-M20	-	220	φ220
250	10"	68	254	203	φ355	12-M24	-	260	φ220
300	12"	78	280	240	φ410	12-M24	-	270	φ265