

Lug Type SS Butterfly Valve

Fig. 2345P

Stainless Steel Body • Extended Neck • Geometric Drive • Molded-In Seat Liner

•Lug Type

Sizes 2" through 12"

SPECIFICATION

Design in accordance with EN593,ISO5211

Flanges comply with EN1092-2,ISO 7005

Pressure test according to standards EN12266

TECHNICAL DATA

Working Pressure:10 bar

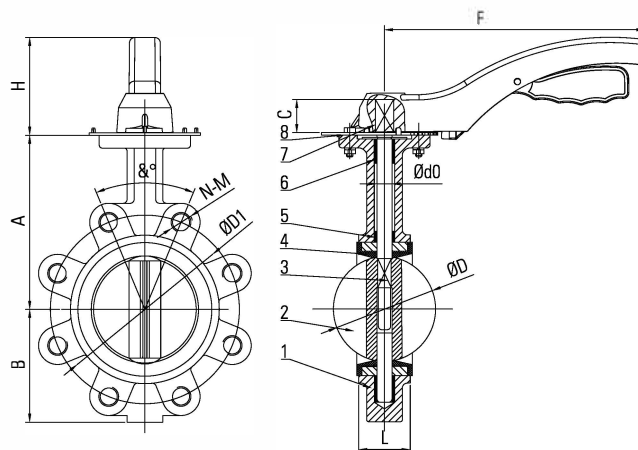
Dimensions: DN50~DN300

Test Pressure:Shell:15bar Seal:11bar

Working Temperature: -12°C~135°C PTFE Seat

MATERIAL LIST

Part Name	Materials	Specification
Body	Stainless Steel	A351 CF8
Stem	Stainless Steel	BS970 410 S 21
	Stainless Steel	BS970 431 S 29
Seat	PTFE(Viton/EPDM)	
Bushing	PTFE	
	Bronze	EN 1982 CC491K
O-Ring	EPDM / NBR	
Disc	Stainless Steel	A351 CF8
	Stainless Steel	A351 CF8M
Drive unit	Malleable Iron	
	Cast Iron	



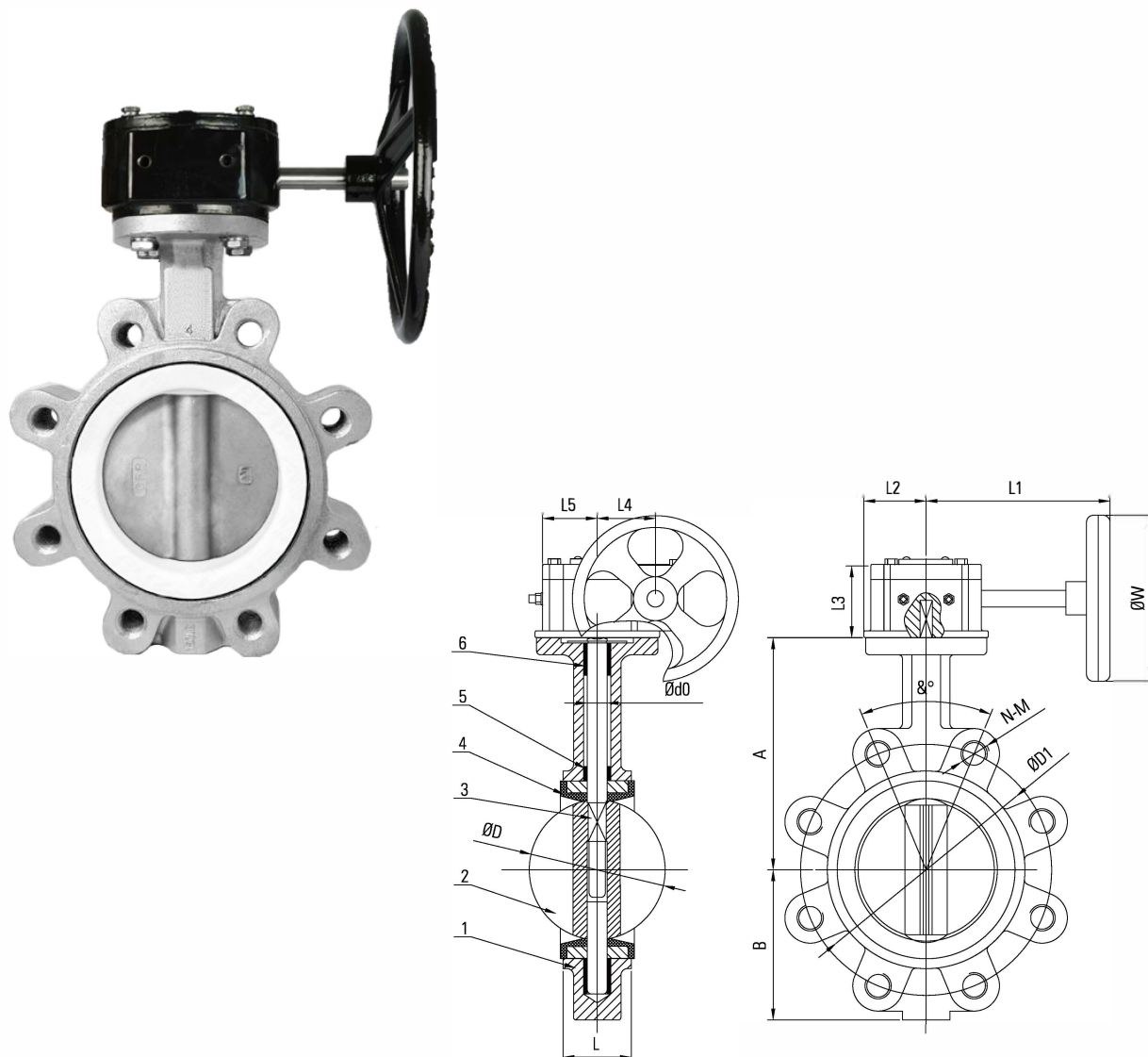
DIMENSIONS

DN	mm	50	65	80	100	125	150	200	250	300
	inch	2	2-1/2	3	4	5	6	8	10	12
A		156	170	175	176	206	225	256	302	360
B		64	76	91	104	129	142	176	209	249
L		42	44.5	44.5	51	54.5	54.5	60	67	76
F		195	195	195	266	266	328	386	386	386

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Lug Type SS Butterfly Valve (continued)

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B		64	76	91	104	129	142	176	209	249
L		42	44.5	44.5	51	54.5	54.5	60	67	76
L1		133	133	133	133	133	133	223	223	228
L2		120	120	120	120	120	120	204	204	227
ØW		150	150	150	150	150	150	280	280	280

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