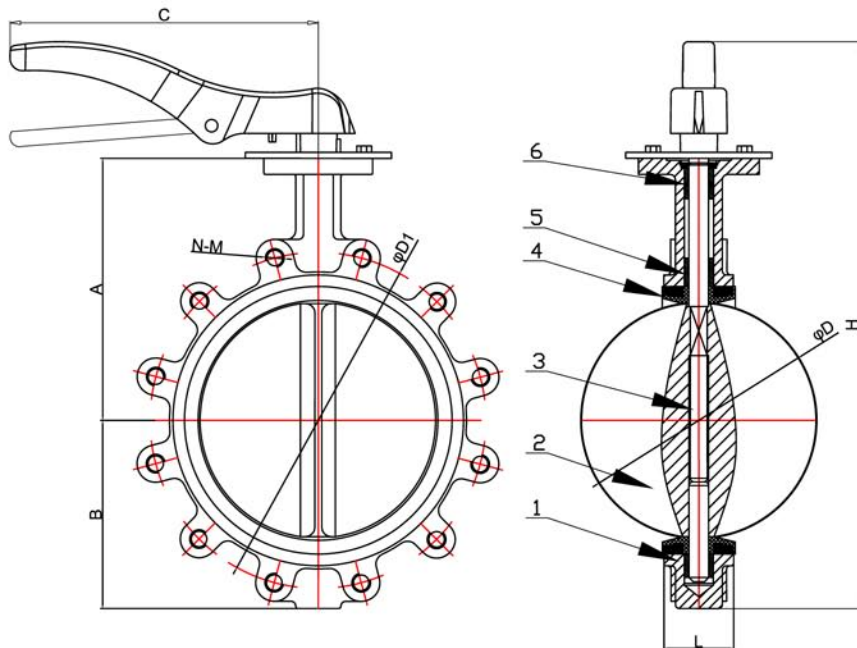


Size		CLASS150		PN10		PN16		A	B	L	ΦD	H	C	WT (kg)
DN	NPS	D1	N-M	D1	N-M	D1	N-M							
50	2"	120.6	4-5/8	125	4-M16	125	4-M16	140	80	42	53	288	213	/
65	2½"	139.7	4-5/8	145	4-M16	145	4-M16	150	89	44.7	65	307	213	/
80	3"	152.4	4-5/8	160	8-M16	160	8-M16	158	95	46	79	321	213	/
100	4"	190.5	8-5/8	180	8-M16	180	8-M16	175	114	52	104	378	277	/
125	5"	215.9	8-3/4	210	8-M16	210	8-M16	190	127	54.4	123.3	406	277	/
150	6"	241.3	8-3/4	240	8-M20	240	8-M20	211	139	55.8	155.1	439	277	/
200	8"	298.5	8-3/4	295	12-M20	295	12-M20	235	175	60.6	202.5	/	/	/
250	10"	361.9	12-7/8	350	12-M20	355	12-M24	265	203	65.5	250.5	/	/	/
300	12"	431.8	12-7/8	400	16-M20	410	16-M24	305	242	76.9	301.5	/	/	/



APPLICABLE STANDARDS & TECHNICAL NOTES:

DESIGN CODM		API609	
INSPECTION&TEST		API598	
END STANDARD		ANSI 150#/JIS10K	
FACE TO FACE		API609	
6	O-RING	NBR	1
5	BUSHING	PTFE	4
4	SEAT	NBR/EPDM/PTFE/VITON	1
3	SHAFT	SS410	1
2	DISC	WCB/DI+NYLON/CF8/CF8M	1
1	BODY	DI/WCB/CF8/CF8M	1

NO.	PARTS NAME	MATERIAL	QTY	NOTE
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TEST PRESSURE			
		SHELL	SEAL
HYDROSTATIC		24/15 kg/cm ²	17.6/11 kg/cm ²
AIR		/	/

TITLE:AN EAR BUTTERFLY VALVE
DN50-DN300

DWG NO:FT0114000002-1

1	2006.2.1	ZhuHui	Brian	Sky Tang		
REV	Date	DRN	CHK	APRV	SCALE	UNIT mm