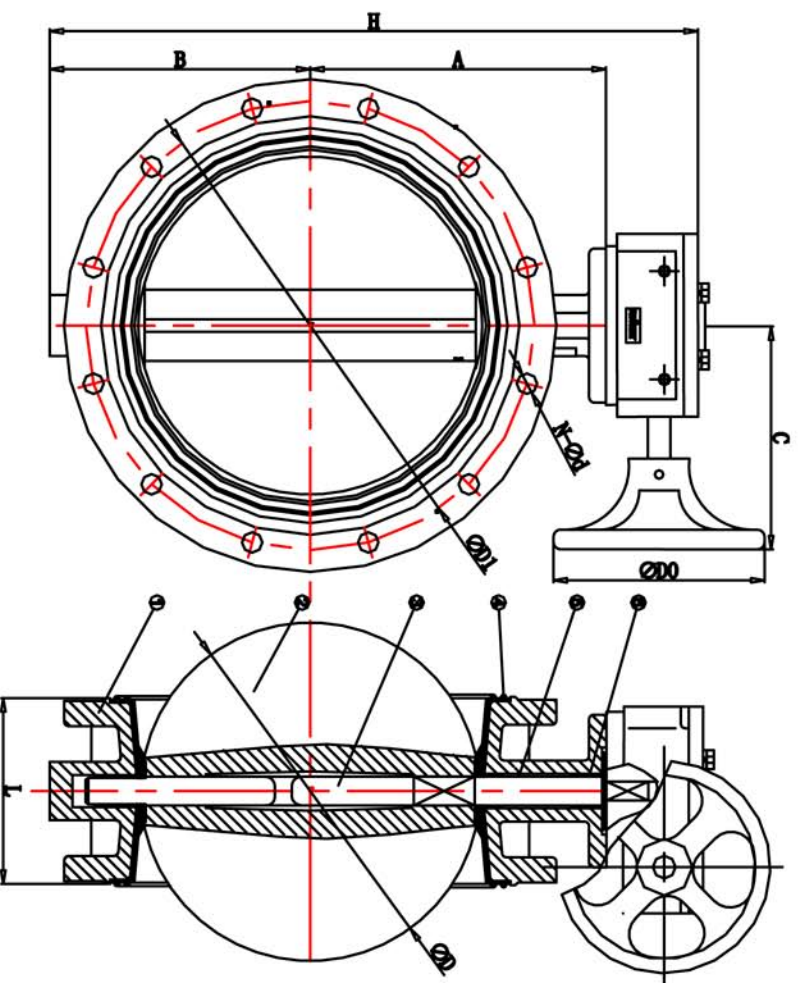


Size	CLASS150		JIS 10K		PN10		PN16		A	B	L	ØD	H	C	ØD0	WT
DN NPS	D1	N-Ød	D1	N-Ød	D1	N-Ød1	D1	N-Ød1								(kg)
80 2"	120.6	4-Ø18.1	120	4-Ø19	125	4-Ø19	125	4-Ø19	116	76	108	82.9	241	99	120	7.2
85 2½"	139.7	4-Ø18.1	140	4-Ø19	145	4-Ø19	145	4-Ø19	130	83	112	84.5	271	99	120	10
80 3"	162.4	4-Ø19.1	160	8-Ø19	160	8-Ø19	160	8-Ø19	146	100	114	78.8	288	99	120	10.4
100 4"	190.5	8-Ø19.1	175	8-Ø19	180	8-Ø19	180	8-Ø19	165	114	127	104	317	99	120	12.6
125 5"	215.9	8-Ø22.5	210	8-Ø23	210	8-Ø23	210	8-Ø19	170	125	140	123.3	349	115	200	18.3
150 6"	241.3	8-Ø22.5	240	8-Ø23	240	8-Ø23	240	8-Ø23	180	143	140	155.1	387	115	200	20.6
200 8"	298.5	8-Ø22.5	290	12-Ø23	295	8-Ø23	295	12-Ø23	205	170	182	202.5	446	220	300	32.8
250 10"	361.9	12-Ø25.5	355	12-Ø25	360	12-Ø23	365	12-Ø26	235	186	165	250.5	504	220	300	46.1
300 12"	431.8	12-Ø25.5	400	16-Ø26	400	12-Ø23	410	12-Ø26	280	223	178	301.5	574	220	300	61.4



APPLICABLE STANDARDS & TECHNICAL NOTES:									
DESIGN CODE				API609					
INSPECTION/TEST				API698					
END STANDARD				ANSI 150M/JIS 10K					
FACE TO FACE				API609					
6	O-RING	NBR				1			
5	BUSHING	PTFE				4			
4	SEAT	NBR/EPDM/PTFE/TITAN				1			
3	SHAFT	SS410				1			
2	DISC	WC818H/150WCF8M				1			
1	BODY	DWCB/CF8M				1			
NO.	PARTS NAME	MATERIAL				QTY		NOTE	
TEST PRESSURE									
HYDROSTATIC				8 SHELL		SEAL			
				24/16 kg/cm ²		17.8/1 kg/cm ²			
AIR				/		/			
TITLE: DOUBLE FLANGED CONCENTRIC BUTTERFLY VALVE									
DN82-DN800									
				DWG NO: FT014000002-1					
REV	Date	DRN	CHK	APRV	SCALE	UNIT			
1	2008.2.1	ZhuHJ	Brian	Sky Tung		mm			

