

AIP BUTTERFLY VALVES

FULL LUG BODY - LEVER HANDLE



SIZE INCH	SIZE MM	PART No.
2	50	BFVWLL50
2½	65	BFVWLL65
3	80	BFVWLL80
4	100	BFVWLL100
5	125	BFVWLL125
6	150	BFVWLL150
8	200	BFVWLL200
10	250	BFVWLL250
12	300	BFVWLL300

Discs also available in aluminium, bronze and ductile iron POA.

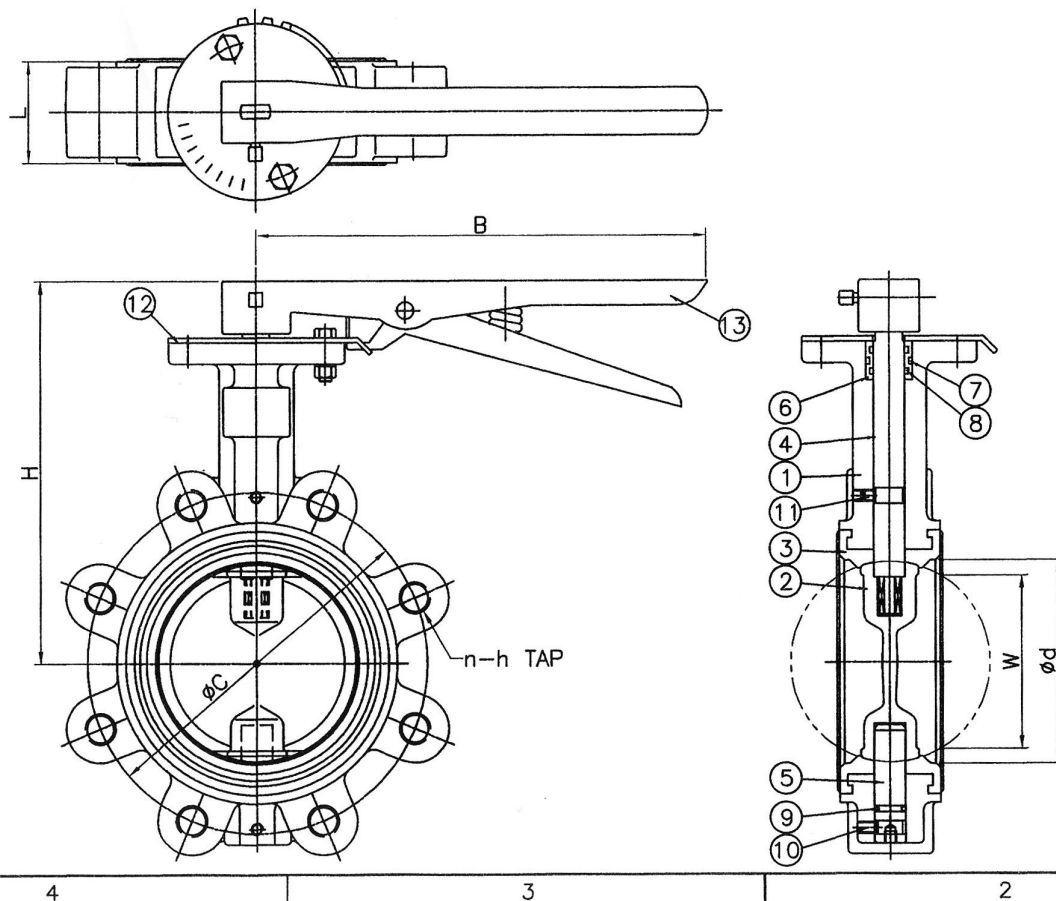
DIMENSIONS								UNIT: mm
NOMINAL DIAMETER	ød	L	FLANGE		H	B	W	
			øC	n-h				
40(1.5")	40	33	98	4-M12	155	205	27	
50(2")	50	43	114	4-M16	158	205	28	
65(2.5")	67	46	127	4-M16	169	205	51	
80(3")	79	46	146	4-M16	180	205	67	
100(4")	101	52	178	8-M16	194	265	89	
125(5")	124	56	210	8-M16	207	265	113	
150(6")	147	56	235	8-M20	220	265	139	
200(8")	197	60	292	8-M20	275	350	191	

FLANGE RATING : AS2129 TABLE E

P.NO	PART NAME	MATERIAL	Q'TY	REMARK
1	BODY	FC200	1	
2	DISC	SCS14	1	CF8M
3	SEAT RING	NBR	1	
4	MAIN STEM	SUS410	1	
5	STUB STEM	SUS410	1	
6	O-RING HOLDER	ACETAL	1	
7	O-RING	NBR	2	
8	O-RING	NBR	1	
9	O-RING	NBR	1	
10	STOP BOLT	SS400	1	
11	BOLT/O-RING/BOLT	SUS304/NBR/SS400	1	1SET
12	INDICATOR	SS400	1	
13	LEVER	ASS'Y	1	

NOTES

- "W" DIMENSION IS THE MINIMUM ALLOWABLE FLANGE INSIDE DIAMETER OR PIPE INSIDE DIAMETER AT THE CENTERED BODY FACE WHEN IN THE OPEN POSITION
- HYDROSTATIC TEST
-BODY : 15 BAR
-SEAT : 11 BAR
- FACE TO FACE : ISO 5752



NO.	DATE	DESCRIPTION	DRA.	DES.	CHK.	APP.
0	'06.02.10	FIRST ISSUE				
TITLE		LUGGED TYPE LEVER OPERATED BUTTERFLY VALVE				
APP.	CHK.	DES.	DRA.	SCALE	N/S	
				DATE	'06.01.12	
				DWG/N	CBV-L-L1	
AIP						