



UNIT: inch

SIZE	H3	L	ØA	ØE	ØB	ØF	C	ØC	n-M
1.5"	1.181	1.378	0.5	3.543	2.756	0.354	0.394	3.878	4-1/2"-13
2"	1.181	1.811	0.5	3.543	2.756	0.354	0.394	4.744	4-5/8"-11
2.5"	1.181	1.929	0.5	3.543	2.756	0.354	0.394	5.492	4-5/8"-11
3"	1.181	1.929	0.5	3.543	2.756	0.354	0.394	6.004	4-5/8"-11
4"	1.181	2.165	0.622	3.543	2.756	0.354	0.472	7.5	8-5/8"-11
5"	1.181	2.303	0.75	3.543	2.756	0.354	0.551	8.504	8-3/4"-10
6"	1.181	2.323	0.75	3.543	2.756	0.354	0.551	9.508	8-3/4"-10
8"	1.413	2.52	0.874	4.921	4.016	0.433	0.669	11.752	8-3/4"-10
10"	1.413	2.815	1.126	4.921	4.016	0.433	0.866	14.252	12-7/8"-9
12"	1.413	3.189	1.252	5.906	4.921	0.512	0.945	17.008	12-7/8"-9
14"	1.772	3.13	1.252	5.906	4.921	0.512	0.945	18.74	12-1"-8
16"	2.008	3.543	1.311	8.268	6.496	0.866	1.063	21.24	16-1"-8
18"	2.008	4.291	1.496	8.268	6.496	0.866	1.063	22.756	16-1 1/8"-7
20"	2.52	5.315	1.62	8.268	6.496	0.866	1.26	25	20-1 1/8"-7
24"	2.756	6.142	1.994	11.811	10	0.709	1.413	29.508	20-1 1/4"-7
28"	2.835	6.654	2.49	11.811	10	0.709	1.752	34	28-1 1/4"-7
30"	2.835	6.811	2.49	11.811	10	0.709	1.752	36.004	28-1 1/4"-7
32"	3.268	7.677	2.49	11.811	10	0.709	1.752	38.5	28-1 1/2"-6
36"	3.031	8.307	2.923	11.811	10	0.709	2.047	42.756	32-1 1/2"-6
40"	3.346	8.819	3.315	11.811	10	0.709	2.362	47.244	36-1 1/2"-6

* PLEASE SPECIFY MATERIAL WHEN PLACING YOUR ORDER.

6	O-RING	NBR/BUNA-N
5	BUSHING	PTFE
4	STEM	SS410
3	SEAT	NBR, BUNA-N, EPDM
2	DISC	DL, CF8M(SS316), CF8(SS304), WCB, CAST IRON A126
1	BODY	DL, CF8M(SS316), CF8(SS304), WCB, CAST IRON A126

TEST PRESSURE	STANDARD	SHELL		SEAL	
		HYDROSTATIC	2"-12": 300PSI 14"-24": 225PSI 28"-40": 150PSI	2"-12": 220PSI 14"-24": 165PSI 28"-40": 110PSI	
INSPECTION & TEST	API598				
END STANDARD	ANSI B16.5 CL150				
DESIGN	API609				
TITLE : LUG BUTTERFLY VALVE		1.5"-40"			

A DIRECTION

