

285 PSI Butterfly Valves

Ductile Iron Body • Extended Neck • Geometric Drive • Molded-In Seat Liner • Lug and Wafer Style (not intended for air lines)

Sizes 2" through 12"

Install between Std. ASME Class 125/150 flanges. 285 PSI Bi-directional dead end service with no need for a downstream flange.

THIRD PARTY CERTIFIED BY QAI TO MEET MSS SP-67 STANDARD • U.S. COAST GUARD "CATEGORY A" • CERTIFIED LEAD-FREE* BY TRUESDAIL LABS TO NSF/ANSI 61 AND 372

MATERIAL LIST

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	PART	SPECIFICATION							
1.	Stem	Stainless Steel ASTM A582 Type 416							
2.	Collar Bushing	Stainless Steel ASTM A236 Type 316							
3.	Stem Seal	EPDM Rubber							
4.	Body Seal	EPDM Rubber							
5.	Nameplate	Aluminum							
6.	Upper Bushing	Stainless Steel ASTM A276 Type 316							
7.	Liner	EPDM Rubber							
8.	Disc	Stainless Steel ASTM 743 Grade CF8M							
9.	Lower Bushing	Stainless Steel ASTM A276 Type 316							
10.	Body Wafer	Ductile Iron ASTM A536							
11.	Body Lug	Ductile Iron ASTM A536							



WD-5022
Wafer Style
EPDM Liner
and Stainless
Steel Disc

LD-5022 Lug Style EPDM Liner and Stainless Steel Disc

(II)

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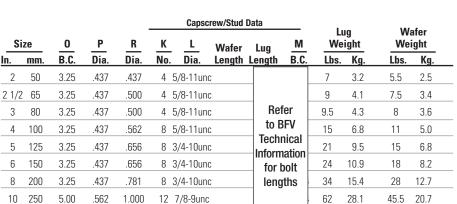
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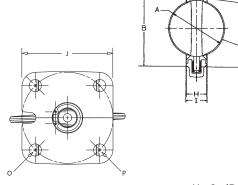
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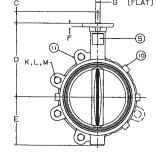
NOT RECOMMENDED FOR STEAM SERVICE

DIMENSIONS — WEIGHTS

<u></u>	ize							G	Metal	Rubber	J	N
In.	mm.	Α	В	C	D	Е	F	Flat	Н	I	Square	Dia.
2	50	2.53	4.00	1.25	5.38	2.88	.38	.312	1.688	1.812	3.25	.500
2 1/3	2 65	2.90	4.69	1.25	5.88	3.27	.38	.370	1.812	1.938	3.25	.562
3	80	3.15	5.12	1.25	6.12	3.40	.38	.370	1.812	1.938	3.25	.562
4	100	4.09	6.12	1.25	6.88	4.00	.38	.403	2.062	2.188	3.25	.625
5	125	5.13	7.25	1.25	7.38	4.75	.38	.496	2.188	2.312	3.25	.750
6	150	6.13	8.25	1.25	8.00	5.29	.38	.496	2.188	2.312	3.25	.750
8	200	8.13	10.41	1.25	9.25	6.50	.50	.560	2.375	2.500	3.25	.875
10	250	10.13	12.52	1.25	10.50	8.00	.50	.686	2.688	2.812	4.75	1.125
12	300	12.13	15.00	1.25	12.00	9.25	.50	.748	3.000	3.125	4.75	1.250







WARNING: This product can expose you to chemicals including lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

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1.062

12 7/8-9unc

5.00

12 300

Visit our website for the most current information.

40.9

70

31.8

90

^{*}Weighted average lead content ≤ 0.25%