

## 200 PSI Butterfly Valves

Ductile Iron Body • Extended Neck • Geometric Drive • Molded-In Seat Liner • Lug and Wafer Style

## Sizes 2" through 12"

Install between Std. ASME Class 125/150 flanges.

Lug Style 200 PSI bi-directional dead end service rating without a downstream flange required.

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

## ΜΔΤΕΡΙΔΙ ΙΙςΤ

	WAI LINAL LIST									
	PART	SPECIFICATION								
1.	Stem	Stainless Steel ASTM A582 Type 416								
2.	Collar Bushing	Brass ASTM B16								
3.	Stem Seal	EPDM Rubber								
4.	Body Seal	EPDM Rubber								
5.	Nameplate	Aluminum								
6.	Upper Bushing	Copper CDA 122								
7.	Liner	EPDM Rubber								
8.	Disc	Ductile Iron ASTM A395 (nickel plated)								
9.	Lower Bushing	Copper CDA 122								
10.	Body Wafer	Ductile Iron ASTM A536								
11.	Body Lug	Ductile Iron ASTM A536								



Lug Style **EPDM Liner** and Ductile Disc

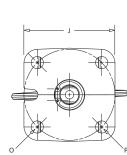
NOT RECOMMENDED FOR STEAM SERVICE

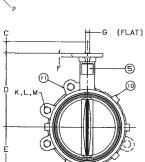
## **DIMENSIONS — WEIGHTS**

Size								G	Metal	Rubber	J	N
In.	Mm.	Α	В	С	D	E	F	Flat	Н		Square	Dia.
2	50	2.53	4.00	1.25	5.38	2.88	.38	.312	1.688	1.812	3.25	.500
2 1/2	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

12	300	12.13	15.00	1.25	12.0	0 9.25	.50 .748	3.000	3.125	4./5	1.250		
Capscrew/Stud Data Lug Wafer													
Size		0	Р	R	K	L v	Nafer Lug	M	•	Lug Weight		Weight	
In. r	nm.	B.C.	Dia.	Dia.	No.		ength Lengtl	h B.C.	Lbs.	Kg.	Lbs.	Kg.	
2	50	3.25	.437	.437	4 5	/8-11unc		4 3/4	7	3.2	5.5	2.5	
2 1/2	65	3.25	.437	.500	4 5	/8-11unc		5 1/2	9	4.1	7.5	3.4	
3	80	3.25	.437	.500	4 5	/8-11unc	Refer to	6	9.5	4.3	8	3.6	
4	100	3.25	.437	.562	8 5	/8-11unc	butterfly valve	7 1/2	15	6.8	11	5.0	
5	125	3.25	.437	.656	8 3	/4-10unc	technical	8 1/2	21	9.5	15	6.8	
6	150	3.25	.437	.656	8 3	/4-10unc	information for bolt	9 1/2	24	10.9	18	8.2	
8	200	3.25	.437	.781	8 3	/4-10unc	lengths	11 3/4	34	15.4	28	12.7	
_10	250	5.00	.562	1.000	12 7	7/8-9unc		14 1/4	62	28.1	45.5	20.7	
12	300	5.00	.562	1.062	12 7	7/8-9unc		17	90	40.9	70	31.8	

For actuated service where a lower torque is required use NIBCO Fig. No. WDLXXX-0 or LDLXXX-0 series, sizes 2" thru 12" only. Maximum pressure rating of 100 PSI for wet application and 50 PSI for dry application





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.

Visit our website for the most current information.

<sup>\*</sup>Weighted average lead content ≤ 0.25%