

AHEAD OF THE FLOW®

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

MATERIAL LIST

INALLIBI									
	PART	SPECIFICATION							
1.	Stem	Stainless Steel ASTM A582 Type 416							
2.	Collar Bushing	Brass ASTM B16							
3.	Stem Seal	Buna-N Rubber							
4.	Body Seal	Buna-N Rubber							
5.	Nameplate	Aluminum							
6.	Upper Bushing	Copper CDA 122							
7.	Liner	Buna-N 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							



WD-2110
Wafer Style
Buna-N Liner
and Ductile Disc

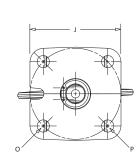


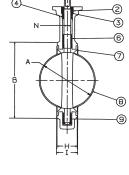
LD-2110 Lug Style Buna-N Liner and Ductile Disc

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





(FLAT)

	Capscrew/Stud Data Lug Wafer											
Size		0	<u>P</u>	R	K	L	Wafer Lug	M	Lug Weight		Weight	
In. n	nm.	B.C.	Dia.	Dia.	No.	Dia.	Length Lengtl	ı B.C.	Lbs.	Kg.	Lbs.	Kg.
2	50	3.25	.437	.437	4 5	5/8-11unc		4 3/4	7	3.2	5.5	2.5
2 1/2	65	3.25	.437	.500	4 5	5/8-11unc		5 1/2	9	4.1	7.5	3.4
3	80	3.25	.437	.500	4 5	5/8-11unc	Refer to	6	9.5	4.3	8	3.6
4	100	3.25	.437	.562	8 5	5/8-11unc	butterfly valve	7 1/2	15	6.8	11	5.0
5	125	3.25	.437	.656	8 3	3/4-10unc	technical	8 1/2	21	9.5	15	6.8
6	150	3.25	.437	.656	8 3	3/4-10unc	information for bolt	9 1/2	24	10.9	18	8.2
8	200	3.25	.437	.781	8 3	3/4-10unc	lengths	11 3/4	34	15.4	28	12.7
10	250	5.00	.562	1.000	12	7/8-9unc		14 1/4	62	28.1	45.5	20.7
12	300	5.00	.562	1.062	12	7/8-9unc		17	90	40.9	70	31.8
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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.

^{*}Weighted average lead content ≤ 0.25%