

Sure Flow Butterfly Valves

- Available 2" to 48"
- ISO 5211 mounting flange
- Drop on actuation
- Wafer or lug style body
- Ideal for on-off or throttling
- Full flanged style 36" to 48"
- Bi-directional dead-end capability
- Stem Double "D" positive drop on handle or gear operator



Ordering Information

XXXX - XXXX - XXXX - X - X - XXX

QUANTITY _____

SIZE _____

BODY STYLE & MATERIAL _____

DISC MATERIAL _____

SEAT MATERIAL _____

OPERATOR _____

EXAMPLE: INCLUDE FULL DESCRIPTION
1000 BFVLIB GHW
 10" Lug Style Butterfly Valve
 Ductile Iron Body, Ductile Iron Disc,
 Buna Seat C/W gear operator

Butterfly Option Selection

SIZE	0200 - 2" 1200 - 12" 4200 - 42"	0250 - 2 1/2" 1400 - 14" 4800 - 48"	0300 - 3" 1600 - 16"	0400 - 4" 1800 - 18"	0500 - 5" 2000 - 20"	0600 - 6" 2400 - 24"	0800 - 8" 3000 - 30"	1000 - 10" 3600 - 36"
BODY STYLE & MATERIAL	BFVW - WAFER, ASTM A-536 - Ductile Iron BFVL - LUG, ASTM A-536 - Ductile Iron							
DISC MATERIAL	I - NI / DUCTILE A536 S - 316 SS B - BRONZE							
SEAT MATERIAL	B - BUNA E - EPDM							
OPERATOR	BST - BARE STEM GHW - GEAR OPERATOR LVP - 10 POSITION LEVER							

Shipping Weights

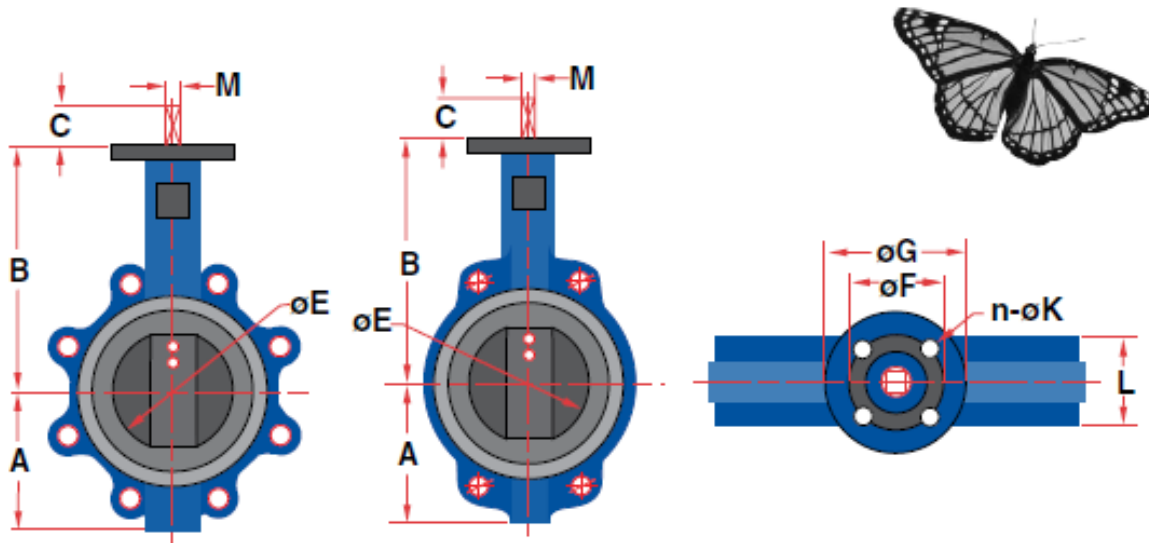
SIZE	2"	2 1/2"	3"	4"	5"	6"	8"	10"	12"	14"	16"	18"	20"	24"
WAFER / BST	8	9	10	14	18	20	33	49	82	110	155	300	330	400
LUG / BST	10	12	14	23	27	36	47	69	102	143	243	310	512	686
LEVER	3	3	3	3	3	3	7	7	7	15	17	29	60	90
GEAR	4	4	4	4	4	8	20	24	25	26	28	36	71	132

*Above weights measured in pounds.

Notes

Manufacturer reserves the right to modify dimensions, materials, or design. Contact factory for certification.

Dimensional Data - Wafer & Lug



Dimensional Data

Size	A	B	C	E	F	G	nXøK	L	M
2"	3 1/8	5 9/16	1 1/4	2	1 15/16	2 9/16	4 Xø1/4	1 11/16	3/8
2-1/2"	3 1/2	6 1/8	1 1/4	2 1/2	1 15/16	2 9/16	4 Xø1/4	1 13/16	3/8
3"	3 3/4	6 5/8	1 1/4	3 1/8	1 15/16	2 9/16	4 Xø1/4	1 13/16	3/8
4"	4 1/2	7 1/8	1 1/4	4 1/8	2 3/4	3 9/16	4 Xø3/8	2 1/8	7/16
5"	5	7 5/8	1 1/4	4 13/16	2 3/4	3 9/16	4 Xø3/8	2 3/8	9/16
6"	5 1/2	8 1/8	1 1/4	6 1/8	2 3/4	3 9/16	4 Xø3/8	2 3/8	9/16
8"	6 7/8	9 13/16	1 9/16	7 15/16	4	4 15/16	4 Xø1/2	2 3/8	11/16
10"	8 1/8	11 1/8	1 9/16	9 13/16	4	4 15/16	4 Xø1/2	2 11/16	7/8
12"	9 1/2	12 13/16	1 9/16	11 13/16	4	4 15/16	4 Xø1/2	3 1/8	7/8
14"	10 1/2	14 1/8	1 9/16	13 1/8	4	4 15/16	4 Xø1/2	3 1/8	7/8
16"	12 3/16	15 3/4	2 1/16	15 1/4	5 1/2	6 7/8	4 Xø7/8	3 1/2	7/8
18"	12 15/16	16 5/8	2 1/16	17 1/4	6 1/2	8 1/4	4 Xø7/8	4 1/4	1 1/16
20"	14 3/16	18 7/8	2 1/2	19 1/4	6 1/2	8 1/4	4 Xø7/8	5	1 1/16
24"	18 1/16	22 1/8	2 3/4	23 1/4	6 1/2	8 1/4	4 Xø7/8	6 1/8	1 7/16
30"	23 1/4	25 1/2	3 1/4	29 1/2	10	11 13/16	8 Xø11/16	6 1/2	1 7/16
36"	25 13/16	28 7/8	5 1/8	33 7/8	10	11 13/16	8 Xø11/16	7 7/8	2 3/16
48"	33 1/4	37 1/8	5 7/8	45 11/16	11 3/4	13 3/4	8 Xø7/8	10 7/8	2 15/16

*Above dimensions are in inches.

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Gear operator with indicator standard.



Lever with standard lock out.