

# 250lb Lug Style Butterfly Valve

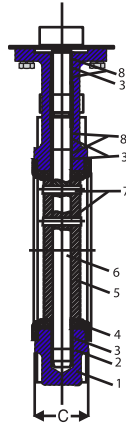
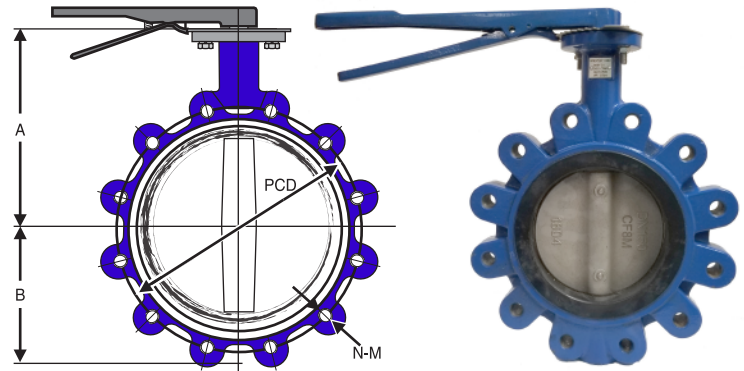
### Features:

American Wheatley Butterfly Valves are designed for commercial and industrial applications up to 250 PSI.

- EPDM Seat
- Meets MSS-SP-67& API 609
- 250# WOG rated
- Maximum 225°F operating temperature (250°F intermittent)
- Seat to flange seal eliminates the need for flange gaskets
- Designed for direct actuator mounting with ISO 5211 mounting
- Available with 10 position lever handle or gear operator

### Optional Features:

- PTFE, BUNA, and Viton seat



### Materials of Construction

No.	Part Name	Materials
1	Body	Ductile Iron
2	Bushing	PTFE
3	O-Ring	EPDM
4	Seat	EPDM
5	Disc	316 Stainless Steel CF8M
6	Shaft	410 SS
7	Pin	SS316
8	Bushing	PTFE

PART NUMBER	SIZE	TOP TO CENTER LINE A (IN.)	CENTER LINE TO BASE B (IN.)	WIDTH C (IN.)	FLANGE BOLT TO BOLT CENTER DIA (IN.)	BOLT HOLE DIA (IN.)	WEIGHT LBS.
BFV-020L-250L	2"	6 1/3"	3 5/32"	1 5/8"	5"	8 5/8" - 11" UNC	17
BFV-025L-250L	2 1/2"	6 7/8"	3 1/2"	1 3/4"	5 7/8"	8 3/4" - 10" UNC	18
BFV-030L-250L	3"	7 1/8"	3 3/4"	1 3/4"	6 5/8"	8 3/4" - 10" UNC	20
BFV-040L-250L	4"	7 7/8"	4 1/2"	2"	7 7/8"	8 3/4" - 10" UNC	31
BFV-050L-250L	5"	8 1/8"	5"	2 5/32"	9 1/4"	8 3/4" - 10" UNC	35
BFV-060L-250L	6"	8 7/8"	5 1/2"	2 5/32"	10 5/8"	12 3/4" - 10" UNC	42
BFV-080L-250L	8"	10 1/4"	6 7/8"	2 1/3"	13"	12 7/8" - 10" UNC	66
BFV-100L-250L	10"	11 1/2"	8"	2 5/8"	15 1/4"	16" - 1" UNC	121
BFV-120L-250L	12"	13 1/4"	9 1/2"	3"	17 3/4"	16" - 1 1/8" UNC	138
BFV-080L-250G	8"	10 1/4"	6 7/8"	2 1/3"	13"	12 7/8" - 10" UNC	76
BFV-100L-250G	10"	11 1/2"	8"	2 5/8"	15 1/4"	16" - 1" UNC	129
BFV-120L-250G	12"	13 1/4"	9 1/2"	3"	17 3/4"	16" - 1 1/8" UNC	148

All packaging materials, thread protectors, plastic plugs and caps must be removed before installation. Dimensions are subject to change without notice, please confirm actual dimensions with factory at time of order.

JOB NAME \_\_\_\_\_  
 LOCATION \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 CONTRACTOR \_\_\_\_\_  
 CONTRACTOR P.O. NO. \_\_\_\_\_

ITEMS	QUANTITY
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____



2701 W. Concord Street  
 Broken Arrow, OK 74012  
 Toll Free: 866-204-5229  
 PH: 918-317-0401  
 FAX: 918-317-0407  
 www.wheatleyhvac.com  
 e-mail: sales@globalflowproducts.com