

# HLXS.EX27039 - BUTTERFLY VALVES

## Butterfly Valves

See General Information for Butterfly Valves

### GREEN FIRE ENGINEERING LTD

BUILDING 70, BAY 3, THIRD AVE  
PENSNETT TRADING ESTATE  
KINGSWINFORD, DY6 7FE UNITED KINGDOM

EX27039

Model	Size, NPS	Body Type	Pressure Rating, psig (Bar)	Indicator Post	Supervisory Switch*
<b>Butterfly valve</b>					
GFE-B1-W-D-300	2, 2.5, 3, 4, 5, 6, 8	Wafer	300	—	—
GFE-B1-W-D-250	2, 2.5, 3, 4, 5, 6, 8, 10, 12		250		
GFE-B1-W-D-PN16	2, 2.5, 3, 4, 5, 6, 8		300		
	10, 12	250			
GFE-B1-L-D-300	2, 2.5, 3, 4, 5, 6, 8	Lug	300		
GFE-B1-L-D-250	2, 2.5, 3, 4, 5, 6, 8, 10, 12		250		
GFE-B1-L-D-PN16	2, 2.5, 3, 4, 5, 6, 8		300		
	10, 12		250		
GFE-B2-G-D-300	2, 2.5, 2.5 (76.1 mm), 3, 4, 5, 5 (139.7 mm), 6, 6 (165.1 mm), 8, 10, 12	Groove	300	I/O	
GFE-B2-L-D-300	2, 2.5, 3, 4, 5, 6, 8	Lug	300		
GFE-B2-L-D-250	2, 2.5, 3, 4, 5, 6, 8, 10, 12		250		
GFE-B2-L-D-PN16	2, 2.5, 3, 4, 5, 6, 8		300		
	10, 12		250		
GFE-B2-W-D-300	2, 2.5, 3, 4, 5, 6, 8	Wafer	300		
GFE-B2-W-D-250	2, 2.5, 3, 4, 5, 6, 8, 10, 12		250		

GFE-B2-W-D-PN16	2, 2.5, 3, 4, 5, 6, 8		300		
	10, 12		250		
GFE-B1-G-D-300	2, 2.5, 2.5(76.1mm), 3, 4, 5, 5(139.7mm), 6, 6(165.1mm) 8, 10, 12	Groove	300	N/A	N/A
GFE-B2-T-D	1, 1-1/4, 1-1/2, 2	Threaded	175	N/A	I/O

Note: The shaft material designation for groove end configuration is SS431, for wafer or lug end configuration is SS420.

Model "GFE-B2-T-D", with gear box with micro-switches inside.

Model name end with "-300/250/200" means connect with flange comply with ASME B16.5, class 150; Model name end with "-PN16/PN10" means connect with flange comply with EN 1092, PN10/16; Model name end with "-10K" means connect with flange comply with JIS B2212, 10K. Wafer butterfly valves are of universal flange standard design; Lug butterfly valves can accommodate the different flange standards by modification on the drilling.

\* I = Indoor installation; O = Outdoor installation

Last Updated on 2017-10-13

The appearance of a company's name or product in this database does not in itself assure that products so identified have been manufactured under UL's Follow-Up Service. Only those products bearing the UL Mark should be considered to be Certified and covered under UL's Follow-Up Service. Always look for the Mark on the product.

UL permits the reproduction of the material contained in the Online Certification Directory subject to the following conditions: 1. The Guide Information, Assemblies, Constructions, Designs, Systems, and/or Certifications (files) must be presented in their entirety and in a non-misleading manner, without any manipulation of the data (or drawings). 2. The statement "Reprinted from the Online Certifications Directory with permission from UL" must appear adjacent to the extracted material. In addition, the reprinted material must include a copyright notice in the following format: "© 2019 UL LLC"