



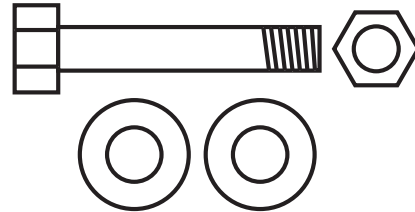
# NEW PRODUCTS

V-1DD-1009

## Butterfly Valve Bolt Hardware Kits & Gaskets

Kit Contains All Bolts, Nuts, & Flat Washers for Specified Valve Size

- For Connecting Valve Between Two (2) Mating Spears® Flanges
  - Pre-coated, Anti-seize Lubricated Bolts
  - Available in Zinc Coated Steel, Type 304 Stainless Steel or Type 316
- Order Gaskets separately for Standard valves; gaskets are already included with Wafer Butterfly Valves.



### Standard Butterfly Valve Hardware Kit Selection Guide

Valve Size (in.)	Bolts Per Kit	Bolt Diameter (in.-TPI)	Bolt Length (in.)	Hardware Kit Part Number		
				Zinc Plate Steel	Type 316 Stainless	Type 304 Stainless
1-1/2	4	1/2-13	4-1/2	BFHK-015	BFHK1-015	BFHK2-015
2	4	5/8-11	5	BFHK-020	BFHK1-020	BFHK2-020
2-1/2 & 3	4	5/8-11	5-1/2	BFHK-030	BFHK1-030	BFHK2-030
4	8	5/8-11	6	BFHK-040	BFHK1-040	BFHK2-040
6	8	3/4-10	7	BFHK-060	BFHK1-060	BFHK2-060
8	8	3/4-10	7-1/2	BFHK-080	BFHK1-080	BFHK2-080
10 & 12	12	7/8-9	8-1/2	BFHK-120	BFHK1-120	BFHK2-120

### Wafer Butterfly Valve Hardware Kit Selection Guide

Valve Size (in.)	Bolts Per Kit	Bolt Diameter (in.-TPI)	Bolt Length (in.)	Hardware Kit Part Number		
				Zinc Plate Steel	Type 316 Stainless	Type 304 Stainless
2	4	5/8-11	4-1/2	WBHK-020	WBHK1-020	WBHK2-020
2-1/2 & 3	4	5/8-11	5	WBHK-030	WBHK1-030	WBHK2-030
4	8	5/8-11	5-1/2	WBHK-040	WBHK1-040	WBHK2-040
6	8	3/4-10	6	WBHK-060	WBHK1-060	WBHK2-060
8	8	3/4-10	7	WBHK-080	WBHK1-080	WBHK2-080
10	12	7/8-9	7-1/2	WBHK-100	WBHK1-100	WBHK2-100
12	12	7/8-9	8	WBHK-120	WBHK1-120	WBHK2-120

Part Number	Size	Std Pk	Mstr Ctn	Disc Code	Price Each
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#### Standard Butterfly Valve Bolt Kit - Zinc Plated

BFHK-015	1-1/2	1	10	017	10.12
BFHK-020	2	1	10	017	13.71
BFHK-030	2-1/2 & 3	1	10	017	17.60
BFHK-040	4	1	5	017	34.74
BFHK-060	6	1	5	017	48.10
BFHK-080	8	1	5	017	50.30
BFHK-120	10 & 12	1	0	017	97.52

#### Standard Butterfly Valve Bolt Kit - Type 316 Stainless Steel

BFHK1-015	1-1/2	1	10	017	35.53
BFHK1-020	2	1	10	017	49.70
BFHK1-030	2-1/2 & 3	1	10	017	59.15
BFHK1-040	4	1	5	017	271.13
BFHK1-060	6	1	5	017	317.27
BFHK1-080	8	1	5	017	371.39
BFHK1-120	10 & 12	1	0	017	609.01

#### Standard Butterfly Valve Bolt Kit - Type 304 Stainless Steel

BFHK2-015	1-1/2	1	10	017	32.27
BFHK2-020	2	1	10	017	44.89
BFHK2-030	2-1/2 & 3	1	10	017	53.91
BFHK2-040	4	1	5	017	105.57
BFHK2-060	6	1	5	017	134.32
BFHK2-080	8	1	5	017	147.39
BFHK2-120	10 & 12	1	0	017	358.09

Part Number	Size	Std Pk	Mstr Ctn	Disc Code	Price Each
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#### Wafer Butterfly Valve Bolt Kit - Zinc Plated\*

WBHK-020	2	1	10	017	9.48
WBHK-030	2-1/2 & 3	1	10	017	10.97
WBHK-040	4	1	5	017	23.15
WBHK-060	6	1	5	017	35.66
WBHK-080	8	1	5	017	48.10
WBHK-100	10	1	0	017	83.38
WBHK-120	12	1	0	017	97.52

#### Wafer Butterfly Valve Bolt Kit - Type 316 Stainless Steel\*

WBHK1-020	2	1	10	017	45.82
WBHK1-030	2-1/2 & 3	1	10	017	59.17
WBHK1-040	4	1	5	017	118.33
WBHK1-060	6	1	5	017	191.76
WBHK1-080	8	1	5	017	243.62
WBHK1-100	10	1	0	017	649.09
WBHK1-120	12	1	0	017	817.77

#### Wafer Butterfly Valve Bolt Kit - Type 304 Stainless Steel\*

WBHK2-020	2	1	10	017	29.59
WBHK2-030	2-1/2 & 3	1	10	017	39.90
WBHK2-040	4	1	5	017	75.59
WBHK2-060	6	1	5	017	101.44
WBHK2-080	8	1	5	017	134.81
WBHK2-100	10	1	0	017	319.28
WBHK2-120	12	1	0	017	424.54

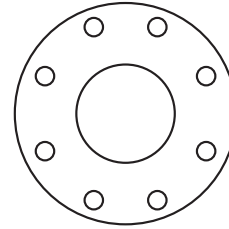
\*Note: Do not order Gaskets; these are included with Wafer Butterfly Valves.

# Butterfly Valve Bolt Hardware Kits & Gaskets

Order Gaskets & Bolts Kits Separately

- 1/8" Full-Faced design with ANSI Class 150 Bolt Patterns
- Pressure Rated to 150 psi @ 73°F
- Available in Buna-N (Nitrile), EPDM, or Viton® (FKM)

**Note:** Do not order for Wafer Butterfly Valves. Gasket is Built-in.



## Gasket Selection Guide

Flange Size (in.)	Number of Bolt Holes	Gasket Part Number		
		Buna-N (Nitrile)	EPDM	Viton® (FKM)
1/2	4	GK1-005	GK2-005	GK3-005
3/4	4	GK1-007	GK2-007	GK3-007
1	4	GK1-010	GK2-010	GK3-010
1-1/4	4	GK1-012	GK2-012	GK3-012
1-1/2	4	GK1-015	GK2-015	GK3-015
2	4	GK1-020	GK2-020	GK3-020
2-1/2	4	GK1-025	GK2-025	GK3-025
3	4	GK1-030	GK2-030	GK3-030
4	8	GK1-040	GK2-040	GK3-040
5	8	GK1-050	GK2-050	GK3-050
6	8	GK1-060	GK2-060	GK3-060
8	8	GK1-080	GK2-080	GK3-080
10	12	GK1-100	GK2-100	GK3-100
12	12	GK1-120	GK2-120	GK3-120

## EPDM Full-Faced Flange Gaskets

Part Number	Size	Std Pk	Mstr Ctn	Disc Code	Price Each
GK2-005	1/2	25	0	017	3.82
GK2-007	3/4	25	0	017	4.06
GK2-010	1	25	0	017	4.24
GK2-012	1-1/4	25	0	017	4.46
GK2-015	1-1/2	25	0	017	4.78
GK2-020	2	25	0	017	5.84
GK2-025	2-1/2	25	0	017	7.01
GK2-030	3	25	0	017	10.30
GK2-040	4	25	0	017	11.73
GK2-050	5	25	0	017	14.67
GK2-060	6	25	0	017	15.40
GK2-080	8	25	0	017	20.51
GK2-100	10	25	0	017	26.72
GK2-120	12	25	0	017	36.77

## Buna-N Full-Faced Flange Gaskets

Part Number	Size	Std Pk	Mstr Ctn	Disc Code	Price Each
GK1-005	1/2	25	0	017	2.88
GK1-007	3/4	25	0	017	3.30
GK1-010	1	25	0	017	3.39
GK1-012	1-1/4	25	0	017	3.48
GK1-015	1-1/2	25	0	017	3.73
GK1-020	2	25	0	017	4.17
GK1-025	2-1/2	25	0	017	4.59
GK1-030	3	25	0	017	7.06
GK1-040	4	25	0	017	7.90
GK1-050	5	25	0	017	9.36
GK1-060	6	25	0	017	9.62
GK1-080	8	25	0	017	12.68
GK1-100	10	25	0	017	16.09
GK1-120	12	25	0	017	21.70

## Viton® (FKM) Full-Faced Flange Gaskets

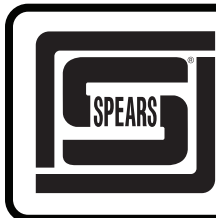
Part Number	Size	Std Pk	Mstr Ctn	Disc Code	Price Each
GK3-005	1/2	25	0	017	13.62
GK3-007	3/4	25	0	017	16.17
GK3-010	1	25	0	017	17.87
GK3-012	1-1/4	25	0	017	20.17
GK3-015	1-1/2	25	0	017	25.45
GK3-020	2	25	0	017	35.57
GK3-025	2-1/2	25	0	017	47.57
GK3-030	3	25	0	017	106.30
GK3-040	4	25	0	017	122.72
GK3-050	5	25	0	017	143.06
GK3-060	6	25	0	017	162.30
GK3-080	8	25	0	017	231.23
GK3-100	10	25	0	017	307.57
GK3-120	12	25	0	017	433.36

### NOT FOR USE WITH COMPRESSED AIR OR GAS

Prices subject to change without notice. Possession of this price schedule shall not be construed as an offer to sell the products listed.

Product drawing(s) & photo(s) are representative and may not fully reflect product configuration.

**Progressive Products From Spears® Innovation & Technology**



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