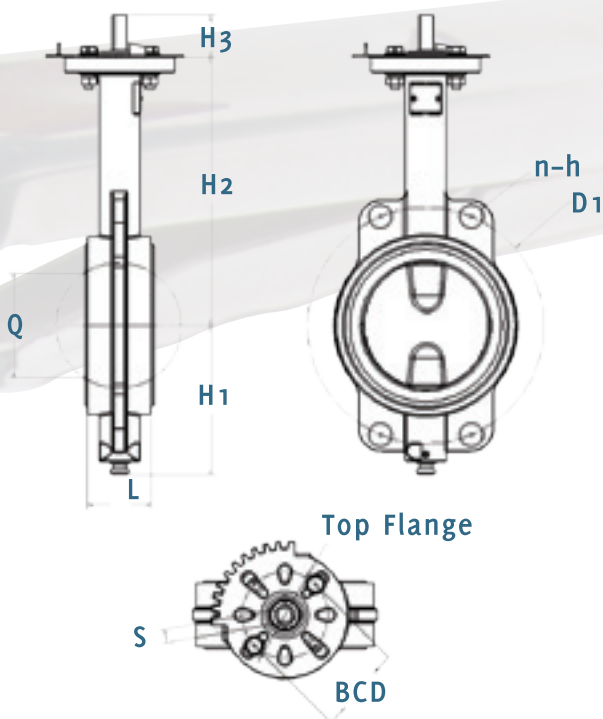


STAINLESS STEEL BFY VALVES 650/651 SERIES



ALL EXPOSED COMPONENTS ARE STAINLESS STEEL WITH AN ISO 5211 TOP MOUNTING FLANGE AND 150 PSI BI-DIRECTIONAL RATING. CONNECTION FLANGES CONFORM TO ANSI CLASS 150 STANDARDS AND HAS NO TAPERED PINS FOR MAXIMUM DURABILITY.

Size	L	n-h	D1	H1	H2	H3	S	Q	Flange
2	1.66	4x0.75mm	4.75	2.56	5.75	1.26	9mm	1.03	F05
2½	1.76	4x0.75mm	5.50	3.15	5.94	1.30	9mm	1.71	F05
3	1.78	4x0.75mm	6.00	3.62	6.89	1.30	11mm	2.46	F05
4	2.05	4x0.75mm	7.50	3.74	7.13	1.30	11mm	3.56	F07
5	2.14	4x0.89mm	8.50	4.49	7.87	1.30	14mm	4.35	F07
6	2.20	4x0.89mm	9.50	5.00	8.39	1.30	14mm	5.81	F07
8	2.39	4x0.89mm	11.75	5.47	8.90	1.30	17mm	7.66	F10
10	2.58	4x1.0mm	14.25	6.89	10.24	1.85	22mm	9.54	F10
12	3.03	4x1.0mm	17.00	8.00	11.50	1.85	22mm	11.69	F10

Features & Specifications

- » Sizes 2" through 12" available, wafer or lug
- » 316 stainless disc has mirror polish
- » Variety of disc and seal materials available
- » Conforms to MSS-SP-67, MSS-SP-25, API-609
- » Designed for blowout proof service
- » High Cv slim disc design
- » Easily field repairable



#650-WAFER

#651-LUG

Size	L	n-M	D1	H1	H2	H3	S	Q	Flange
2	1.66	4 x 5/8-11 UNC	4.75	3.15	6.34	1.26	9mm	1.03	F05
2½	1.76	4 x 5/8-11 UNC	5.50	3.50	6.89	1.26	9mm	1.71	F05
3	1.78	4 x 5/8-11 UNC	6.00	3.74	7.13	1.26	11mm	2.46	F05
4	2.05	8 x 5/8-11 UNC	7.50	4.50	7.87	1.26	11mm	3.56	F07
5	2.14	8 x 3/4-10 UNC	8.50	5.00	8.39	1.26	14mm	4.35	F07
6	2.20	8 x 3/4-10 UNC	9.50	5.50	8.90	1.26	14mm	5.81	F07
8	2.39	8 x 3/4-10 UNC	11.75	6.90	11.50	1.58	17mm	7.66	F10
10	2.58	12 x 7/8-9 UNC	14.25	8.00	13.30	1.58	22mm	9.54	F10
12	3.03	12 x 7/8-9 UNC	17.00	9.53	14.50	1.58	22mm	11.69	F10

