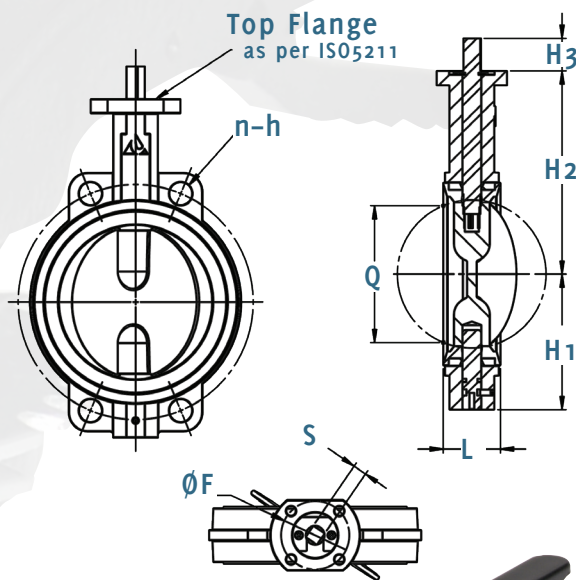
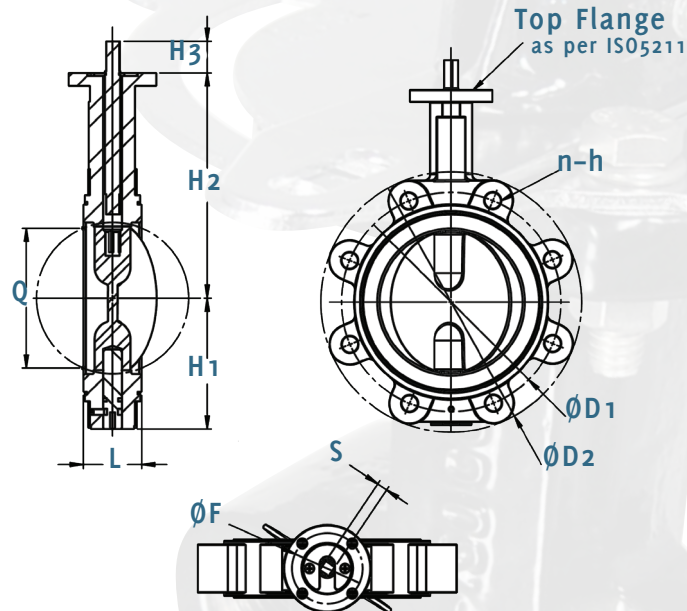


CAST IRON BFY VALVES 050/051 SERIES

THE CAST IRON BUTTERFLY VALVE WITH EXTENDED NECK COMES STANDARD WITH ANSI CLASS 125/150 FLANGES. THE LUG STYLE IS CAPABLE OF WITHSTANDING 200 PSI WITH BI-DIRECTIONAL, DEAD END SERVICE. UNDERCUT IS AN AVAILABLE OPTION.



PTFE COATED DISCS ALSO
AVAILABLE FOR INDUSTRIAL
BUTTERFLY VALVES

#051-LUG



#050-WAFER

Ductile Iron Butterfly Valves

Size		L		Q		ØD		Lug Taps	Wafer Holes		H1		H2		H3		□ S		ØF		ISO
in	mm	in	mm	in	mm	in	mm	SAE Thread	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	
1½	DN40	1.3	33	0.8	21	3.88	98.5	1/2" - 13 UNC	4 × 0.7	4 × 18	2.5	64	4.9	124	1.18	30	0.354	9	1.969	50	F05
2	DN50	1.7	43	1.1	29	4.75	120.7	4 × 5/8 -11 UNC	4 × 0.9	4 × 22	2.6	66	5.1	130	1.18	30	0.354	9	1.969	50	F05
2½	DN65	1.8	46	1.8	45	5.50	139.7	4 × 5/8 -11 UNC	4 × 0.7	4 × 18	3.2	81	5.6	142	1.18	30	0.354	9	1.969	50	F05
3	DN75	1.8	46	2.5	62	6.00	152.4	4 × 5/8 -11 UNC	4 × 0.7	4 × 18	3.5	89	5.8	147	1.18	30	0.354	9	1.969	50	F05
4	DN100	2.0	52	3.5	89	7.50	190.5	8 × 5/8 -11 UNC	4 × 0.7	4 × 18	4.3	109	6.7	170	1.18	30	0.433	11	2.756	70	F07
5	DN125	2.2	56	4.6	116	8.50	215.9	8 × 3/4 -10 UNC	4 × 0.9	4 × 22	4.8	122	7.4	188	1.18	30	0.551	14	2.756	70	F07
6	DN150	2.2	56	5.7	145	9.50	241.3	8 × 3/4 -10 UNC	4 × 0.9	4 × 22	5.4	137	8.0	203	1.18	30	0.551	14	2.756	70	F07
8	DN200	2.4	60	7.8	197	11.75	298.5	8 × 3/4 -10 UNC	4 × 1.0	4 × 26	6.7	170	9.4	239	1.57	40	0.669	17	4.016	102	F10
10	DN250	2.7	68	9.8	248	14.25	362.0	12 × 7/8 -9 UNC	4 × 1.0	4 × 26	7.9	201	10.7	272	1.57	40	0.866	22	4.016	102	F10
12	DN300	3.1	78	11.7	298	17.00	431.8	12 × 7/8 -9 UNC	4 × 1.0	4 × 26	9.3	236	12.0	305	1.57	40	0.866	22	4.016	102	F10
14	DN350	3.1	78	—	—	18.75	476.3	12 × 1 -8 UNC	—	—	10.3	262	13.0	330	1.57	40	0.866	22	4.016	102	F10
16	DN400	4.0	102	—	—	21.25	539.8	16 × 1 -8 UNC	—	—	11.8	300	14.2	361	2.00	51	1.063	27	5.512	140	F14
18	DN450	4.5	114	—	—	22.75	577.9	16 × 1 1/8 -7 UNC	—	—	12.8	325	15.6	396	2.00	51	1.063	27	5.512	140	F14
20	DN500	5.0	127	—	—	25.00	635.0	20 × 1 1/8 -7 UNC	—	—	14.2	361	17.3	439	2.52	64	1.063	27	6.496	165	F16
24	DN600	6.1	154	—	—	29.50	749.3	20 × 1 1/4 -7 UNC	—	—	16.5	419	19.7	500	2.76	70	1.417	36	6.496	165	F16