

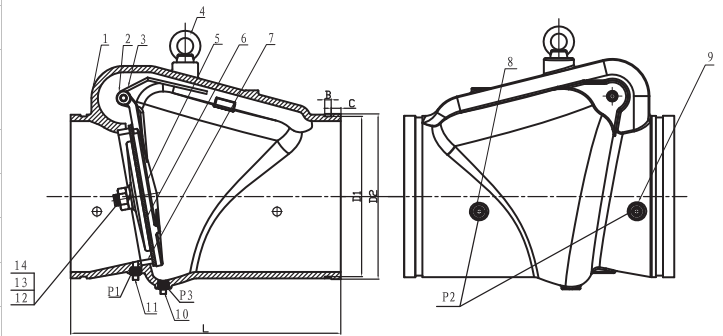
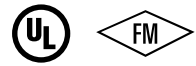
SWING CHECK VALVE

MODEL: SD-NRVGG-PN10, SD-NRVGG-PN16

- Working pressure: PN10, PN16
- Connection ends: Groove to ISO 6182
- Temperature range: 0°C to 80°C
- Coating: Fusion Bonded Epoxy Coating in accordance with ANSI/AWWA C550 or painting upon request



NO.	PART NAME	MATERIAL
1	Valve Body	EN-GJS-450-10
2	Hinge Pin	SS420
3	Spring	SS304
4	Eye Bolt	Carbon Steel Zinc Plated
5	Disc	DN50-100 SS304 DN150-300 EN-GJS-450-10
6	Disc Sealing Ring	EPDM
7	Seat Ring	Bronze ASTM B62 C83600
8	Plug	Malleable Iron Galvanized
9	Plug	Malleable Iron Galvanized
10	Plug	Malleable Iron Galvanized
11	Plug	Malleable Iron Galvanized
12	Bolt	SS304
13	Washer	SS304
14	Nut	SS304



Size	L	D1	D2	B	C	P1	P3		P2
							Standard	Option	
2"	171	57.15	60.3	7.93	15.88	1/2	1/2	1	1/4
2 1/2"	184	69.09	73.0	7.93	15.88	1/2	1/2	1 1/4	1/4
2 1/2"	184	72.26	76.1	7.93	15.88	1/2	1/2	1 1/4	1/4
3"	197	84.94	88.9	7.93	15.88	1/2	1/2	1 1/4	1/4
4"	210	110.08	114.3	9.53	15.88	1/2	1/2	2	1/4
6"	324	160.90	165.1	9.53	15.88	1/2	1/2	2	1/4
6"	324	163.96	168.3	9.53	15.88	1/2	1/2	2	1/4
8"	371	214.40	219.1	11.13	19.05	1/2	1/2	2	1/4
10"	457	268.28	273.0	12.70	19.05	1/2	1/2	2	1/4
12"	535	318.29	323.9	12.70	19.05	1/2	1/2	2	1/4

Unit : mm