

SWING CHECK VALVE

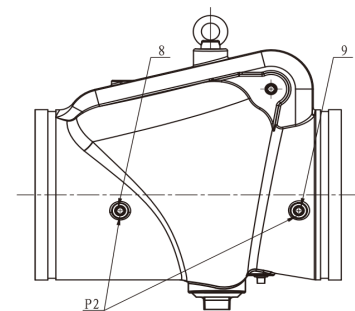
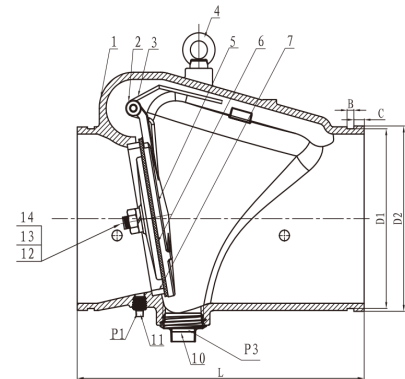
MODEL: SD-NRV200GG-D



- Working pressure: 200 psi
- Connection ends: Groove to AWWA C606
- Temperature range: 0°C to 80°C
- Coating: Fusion Bonded Epoxy Coating in accordance with ANSI/AWWA C550 or painting upon request



PART NO.	PART NAME	ASTM SPEC.
1	Valve Body	ASTM A536, 65-45-12
2	Hinge Pin	AISI 420
3	Spring	AISI 304
4	Eye Bolt	Carbon Steel Zinc Plated
5	Disc	DN50-100 AISI 304 DN150-300 ASTM A536, 65-45-12
6	Disc Sealing Ring	EPDM
7	Seat Ring	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	AISI 304
13	Washer	AISI 304
14	Nut	AISI 304



Size	L	D1	D2	B	C	P1	P3		P2
							Standard	Optional	
2"	171	57.15	60.3	7.93	15.88	1/2-14NPT	1/2-14NPT	1-11.5NPT	3/8-18NPT
2.5"	184	69.09	73	7.93	15.88	1/2-14NPT	1/2-14NPT	1 1/4-11.5NPT	3/8-18NPT
3"	197	84.94	88.9	7.93	15.88	1/2-14NPT	1/2-14NPT	1 1/4-11.5NPT	3/8-18NPT
4"	210	110.08	114.3	9.53	15.88	1/2-14NPT	1/2-14NPT	2-11.5NPT	1/2-14NPT
5"	248	137.03	141.3	9.53	15.88	1/2-14NPT	1/2-14NPT	2-11.5NPT	1/2-14NPT
6"	324	163.96	168.3	9.53	15.88	1/2-14NPT	1/2-14NPT	2-11.5NPT	1/2-14NPT
8"	371	214.4	219.1	11.13	19.05	1/2-14NPT	1/2-14NPT	2-11.5NPT	1/2-14NPT
10"	457	268.28	273	12.7	19.05	1/2-14NPT	1/2-14NPT	2-11.5NPT	1/2-14NPT
12"	535	318.29	323.9	12.7	19.05	1/2-14NPT	1/2-14NPT	2-11.5NPT	1/2-14NPT

Unit : mm