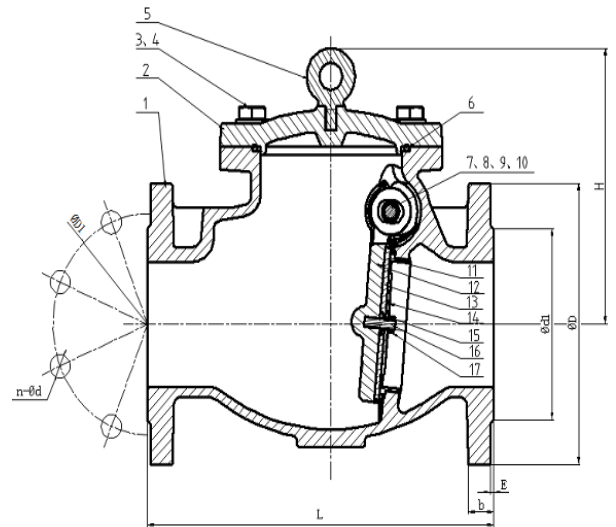


SWING CHECK VALVE

MODEL: SD-NRV-PN16

- Working pressure: PN16
- Connection ends: Flange to BS EN 1092-2:1997
- Temperature range: 0°C to 80°C
- Coating: Fusion bonded epoxy coating internally and externally in accordance with ANSI/AWWA C550



NO.	PART NAME	MATERIAL
1	Valve Body	EN-GJS-450-10
2	Bonnet	EN-GJS-450-10
3	Flat Washer	SS316
4	Bolts	SS316
5	Eye Bolt	Carbon Steel Zinc Plated
6	O Ring	EPDM
7	Plug	SS304
8	Washer	PTFE
9	Hinge Pin	SS420
10	Hinge Bushing	Brass ASTM B16 C36000
11	Seat Ring	Bronze ASTM B62 C83600
12	Seal	EPDM
13	Disc	Ductile Iron 65-45-12
14	Plate	Ductile Iron 65-45-12 /SS304
15	Nut	SS316
16	Bolt	SS316
17	Spring Washer	SS316

Size	L	D	D1	d	b	E	H	n-ød
2"	203	165	125	99	19	3	133	4-ø19
2½"	216	185	145	118	19	3	150	4-ø19
3"	241	200	160	132	19	3	150	8-ø19
4"	292	220	180	156	19	3	218	8-ø19
6"	356	285	240	211	19	3	290	8-ø23
8"	495	340	295	266	20	3	355	12-ø23
10"	622	405	355	319	22	3	420	12-ø28
12"	698	460	410	370	24.5	4	465	12-ø28

Unit : mm