

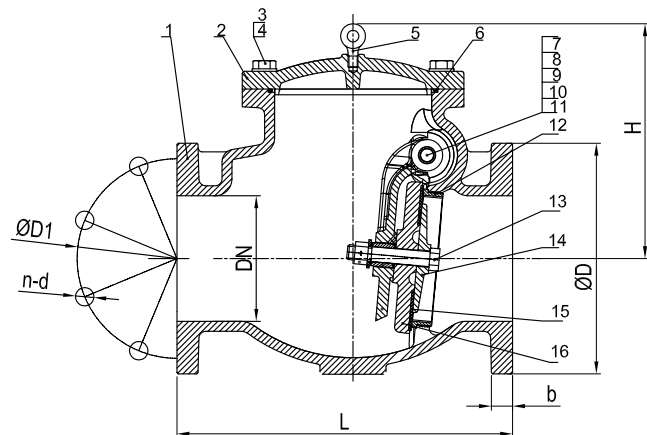
SWING CHECK VALVE



MODEL: SD-NRV300FF-D

- Working pressure: 300 psi
- Connection ends: Flange to ASME B16.1 Class 125
- Temperature range: 0°C to 80°C
- Coating: Fusion bonded epoxy coating internally and externally in accordance with ANSI/AWWA C550

PART NO.	PART NAME	ASTM SPEC.
1	Valve Body	Ductile Iron 65-45-12
2	Bonnet	Ductile Iron 65-45-12
3	Bolts	Stainless Steel 316
4	Washer	Stainless Steel 316
5	Sling Ring	Carbon Steel Zinc Plated
6	O Ring	NBR
7	Washer	PTFE
8	Plug	Stainless Steel 304
9	Hinge Bushing	CW617N
10	Hinge Pin	Stainless Steel 316
11	Seat Ring	HPb57-3
12	Seal	EPDM
13	Disc	Ductile Iron 65-45-12
14	Plate	Ductile Iron 65-45-12 / SS304
15	Nut	Stainless Steel 316
16	Bolt	Stainless Steel 316
17	Spring Washer	Ductile Iron 65-45-12
18	Plug	HPb57-3



Size	L	D	D1	b	n x d	H
2"	203	152	120.5	16	4 x19.1	133
2.5"	254	178	139.5	17.5	4 x19.1	150
3"	278	191	152.5	19	4 x19.1	150
4"	330	229	190.5	24	8 x19.1	218
6"	406	279	241.5	25.5	8 x 22.2	290
8"	495	343	298.5	28.5	8 x 22.2	355
10"	622	406	362	30.5	12 x 25.4	420
12"	660	483	432	32	12 x 25.4	465

Unit : mm