

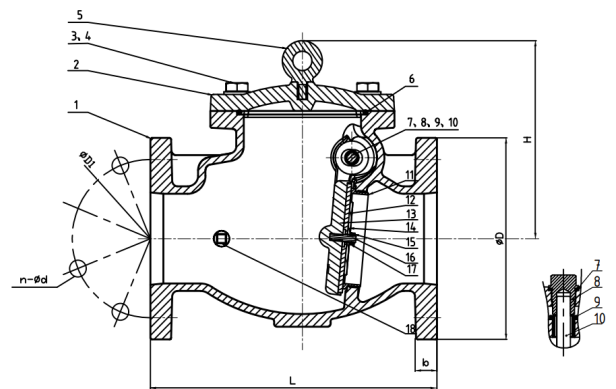
SWING CHECK VALVE

MODEL: SD-NRV200FF-D



- Working pressure: 200 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	Eye Blot	Carbon Steel Zinc Plated
6	O Ring	EPDM
7	Washer	PTFE
8	Plug	Stainless Steel 304
9	Hinge Bushing	Brass
10	Hinge Pin	Stainless Steel 316
11	Seat Ring	Bronze ASTM B62
12	Seal	EPDM
13	Disc	Ductile Iron 65-45-12
14	Plate	Ductile Iron 65-45-12
15	Nuts	Stainless Steel 316
16	Boft	Stainless Steel 316
17	Spring Washer	Stainless Steel 316
18	Plug	Tin Bronze



Size	L	D	D1	b	n x d	H	Net. Wt. Kg.
2"	203	152	120.7	16	4 x19.1	133	11.21
2.5"	254	178	139.7	17.5	4 x19.1	150	16.67
3"	278	191	152.5	19	4 x19.1	150	22.52
4"	330	229	190.5	24	8 x19.1	218	34.93
6"	406	279	241.3	25.5	8 x 22.2	290	65.16
8"	495	343	298.5	28.5	8 x 22.2	355	120.65
10"	622	406	362	30.5	12 x 25.4	420	180.86
12"	660	483	431.8	32	12 x 25.4	465	241.27

Unit : mm