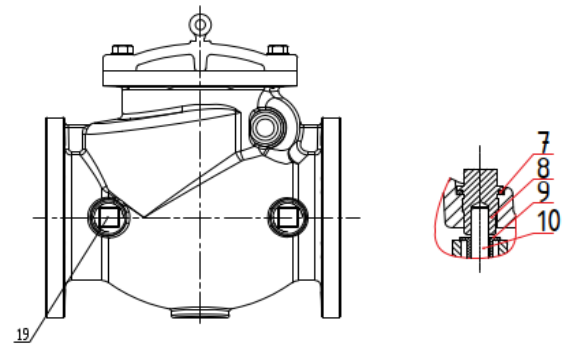
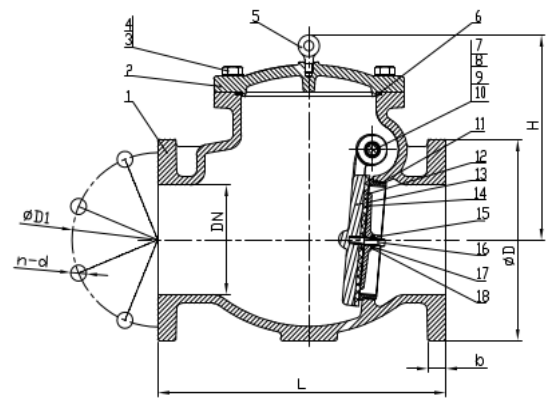


SWING CHECK VALVE



SD-NRV-360FF

- Working pressure: 363PSI;
- Connection ends: Flange to ASME B16.1 Class 125;
- Temperature range: 0-80°C;
- Coating: Fusion bonded epoxy coating internally and externally in accordance with ANSI/AWWA C550



PART NO.	PART& SIZE	METERIAL
1	Valve Body	ASTM A536 65-45-12
2	Bonnet	ASTM A536 65-45-12
3	Bolts	Carbon Steel Zinc Plated
4	Washer	Carbon Steel Zinc Plated
5	Eye Bolt	Carbon Steel Zinc Plated
6	O Ring	NBR
7	Washer	PTFE
8	Plug	AISI 304
9	Hinge Bushing	Brass ASTM B16 C36000
10	Hinge Pin	AISI 410
11	Seat Ring	Bronze ASTM B62
12	Seal	EPBM
13	Disc	Ductile Iron 65-45-12
14	Plate	SS410 (2"-4")/DI 65-45-12(6"-12")
15	Nut	AISI 304
16	Bolts	AISI 304
17	Spring Washer	AISI 304
18	Flat Washer	AISI 304
19	Plug	Tin Bronze

Size (mm)	L		D	D1	b	n-d	H
	Standard	Optional					
50	203	203	152	120.5	16	4-Ø19.1	133
65	254	216	178	139.5	17.5	4-Ø19.1	150
80	278	241	191	152.5	19	4-Ø19.1	150
100	330	292	229	190.5	24	8-Ø19.1	218
150	406	356	279	241.5	25.5	8-Ø22.2	290
200	495	495	343	298.5	28.5	8-Ø22.2	330
250	622	622	406	362	30.5	12-Ø25.4	350
300	660	698	483	432	32	12-Ø25.4	376

Unit : mm