

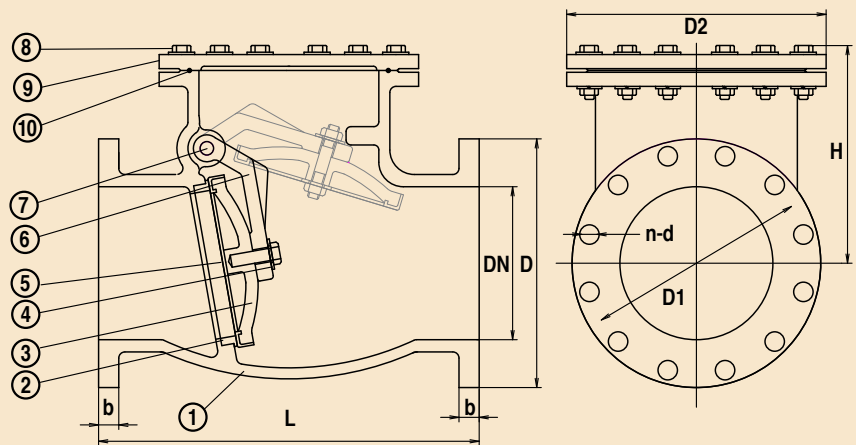
### CHECK VALVES

# RESILIENT SEAT AWWA SWING CHECK VALVE

- 200# W (2-12") – 150# W (14-24")
- AWWA C508
- Gray Iron ASTM A 126, class B Body
- MSS-SP-71

- Epoxy Coated ANSI/AWWA C550
- Resilient Seat
- 4 Boss Design
- Flanged Ends

No.	Part	Materials Specification
①	Body	Gray Iron, ASTM A126 Class B
②	Body Seat Ring	Bronze, ASTM B62
③	Disc	Ductile Iron, EPDM Coated
④	Disc Washer	Stainless Steel, Type 304
⑤	Disc Bolt	Stainless Steel, Type 304
⑥	Arm	Ductile Iron, ASTM A395, Zinc Plated
⑦	Shaft	Stainless Steel, Type 416
⑧	Cover Bolt/Washer	Steel, ASTM A307 Grade B
⑨	Cover	Gray Iron, ASTM A126 Class B, Epoxy Coated
⑩	Cover O-Ring	EPDM



### 0173 20 SERIES

#### CAST IRON AWWA SWING CHECK VALVE

Size-DN	Weight	D	D1	n-d	b	L	H	D2
2"	14.9	6.0	4.75	4-.75	0.62	8.0	5.5	6.1
2.5"	20.2	7.0	5.5	4-.75	0.69	8.5	6.6	6.9
3"	23.5	7.5	6.0	4-.75	0.75	9.5	6.9	7.5
4"	41.7	9.0	7.5	8-.75	0.94	11.5	8.3	9.0
6"	59.5	11.0	9.5	8-.88	1.00	14.0	10.0	11.0
8"	121.1	13.5	11.75	8-.88	1.12	19.5	12.4	13.4
10"	178.5	16.0	14.25	12-1.00	1.19	24.5	13.9	16.7
12"	269.0	19.0	17.0	12-1.00	1.25	27.5	16.2	19.0

