

SWING CHECK VALVES W/ LEVER AND WEIGHT

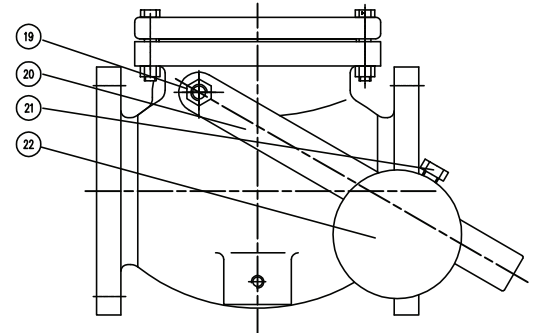
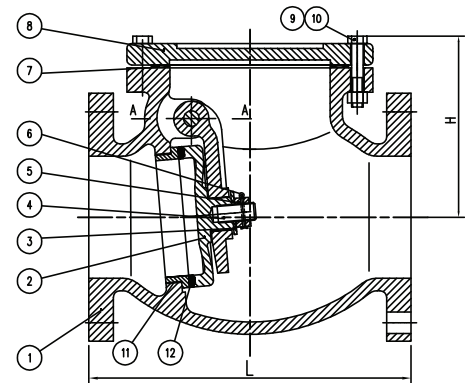


Size	Item #
3"	700-225-02400
4"	700-225-02405
6"	700-225-02410
8"	700-225-02415
10"	700-225-02420
12"	700-225-02425

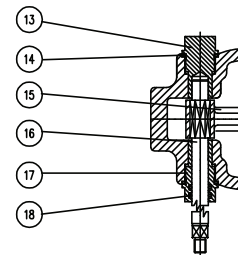


General Specifications:

- Resilient seated (EPDM rubber face on the ductile iron disc)
- Bronze seat ring .
- "Clear Waterway" design per AWWA C508 Standard
- Flanged ends to ANSI B16.1, Class 125.
- Fusion Bonded Epoxy Coated Interior and Exterior per AWWA C550 Standard.
- Rated at 200 psi (working pressure).
- 33.8° - 125.6° temperature range.



A-A Section



Material Specifications

1	Body	ASTM A536 65-45-12
2	Disc	ASTM A536 65-45-12
3	Washer	Carbon Steel
4	Bolt	SS304
5	Nut	SS304
6	Pin	SS304
7	Gasket	Graphite
8	Bonnet	ASTM A536 65-45-12
9	Bolt	Carbon Steel
10	Nut	Carbon Steel
11	Seat	ASTM B62
12	Disc Ring	Rubber EPDM
13	Nut	ASTM B16
14	Washer	PTFE
15	Hanger	ASTM A536 65-45-12
16	Stem	AISI 304
17	Bushing	ASTM B16
18	O-ring	EPDM
19	Nut	Carbon Steel
20	Lever	Carbon Steel
21	Bolt	Carbon Steel
22	Weight	ASTM A126 Class B

Valve Dimensions

Dimensions (Inch)									
Size	2"*	2.5"*	3"	4"	5"	6"	8"	10"	12"
L	8	10	11	13	14	16	19½	22	26
H	4.92	5.39	5.79	6.54	7.48	8.54	10.43	11.81	13.46

*Special Order