

# Swing Check Valve

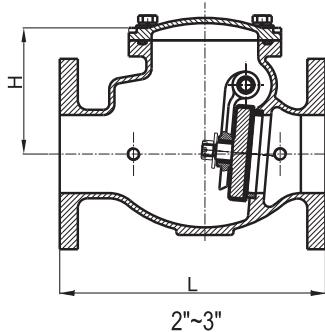
Resilient Seated Flanged Ends

Fig. 55FF-300  
55FF-250  
55FF-200



## Valve Standard

Conforms to AWWA C508, Clear Waterway

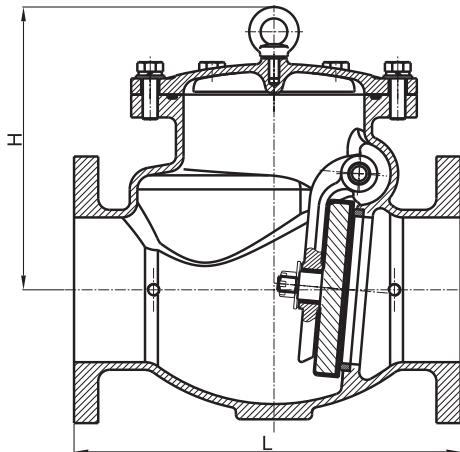


## Working pressure

200PSI / 250PSI / 300PSI

## Flanged Ends

ANSI B16.1 Class125/150/250,  
EN1092-2 PN10/PN16/PN25  
BS10 Table D/Table E



## Materials List

Part Name	Material	Specification
Body	Ductile Iron	A536 65-45-12
Cover	Ductile Iron	A536 65-45-12
Clapper	Carbon Steel	A36+SS304+EPDM
Clapper Arm	Ductile Iron	A536 65-45-12
Hinge Pin	Stainless Steel	AISI 304
Seat	Bronze	ASTM B62

4''~12''

## Dimensions(mm/inch)

<b>SIZE</b>	mm	50	65	80	100	125	150	200	250	300
	inch	2	2½	3	4	5	6	8	10	12
<b>L</b>	mm	203	254	279	330	356	406	495	559	660
	inch	8	10	11	13	14	16	19.5	22	26
<b>H</b>	mm	117	128	132.5	222.5	290	297	365	417.5	453
	inch	4.61	5.04	5.22	8.76	11.42	11.69	14.37	16.44	17.83