

Swing Check Valve

Model

NVV 50FF 300

NVV 50FF 250

NVV 50FF 200

Working Pressure

200PSI / 250PSI / 300PSII

Flanged Ends

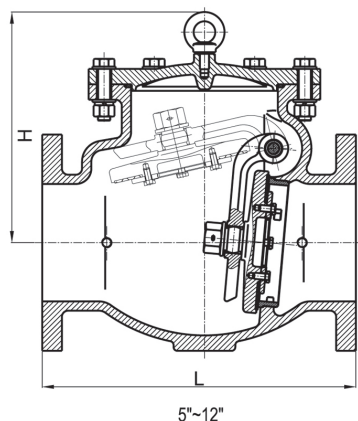
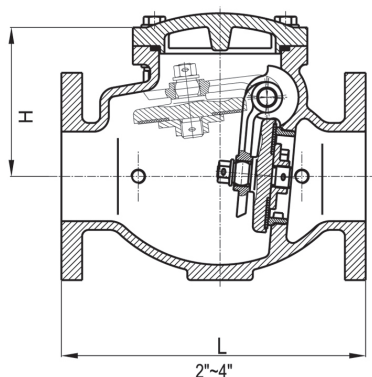
ANSI B16.1 Class 125 / 150 / 250,

EN 1092-2 PN10 / PN16 / PN25

BS10 Table D / Table E

Valve standard

Conforms to AWWA C508, Clear Waterway



Materials List

Part Name	Material	Specification
Body	Ductile Iron	A536 65-45-12
Cover	Ductile Iron	A536 65-45-12
Clapper	Ductile Iron	A536 65-45-12
Clapper Arm	Ductile Iron	A536 65-45-12
Seat Ring	EPDM	
Hinge Pin	Stainless Steel	AISI 304
Retainer Washer	Bronze	ASTM B62

Dimension (mm / inch)

SIZE	mm	50	65	80	100	125	150	200	250	300
	inch	2	2.5	3	4	5	6	8	10	12
L	mm	203	254	279	330	356	4.6	495	559	660
	inch	8	10	11	13	14	16	19.5	22	26
H	mm	122	133	136.5	162.5	296	298.5	357	410	463
	inch	4.80	5.23	5.37	6.40	11.65	11.75	14.06	16.14	18.31



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