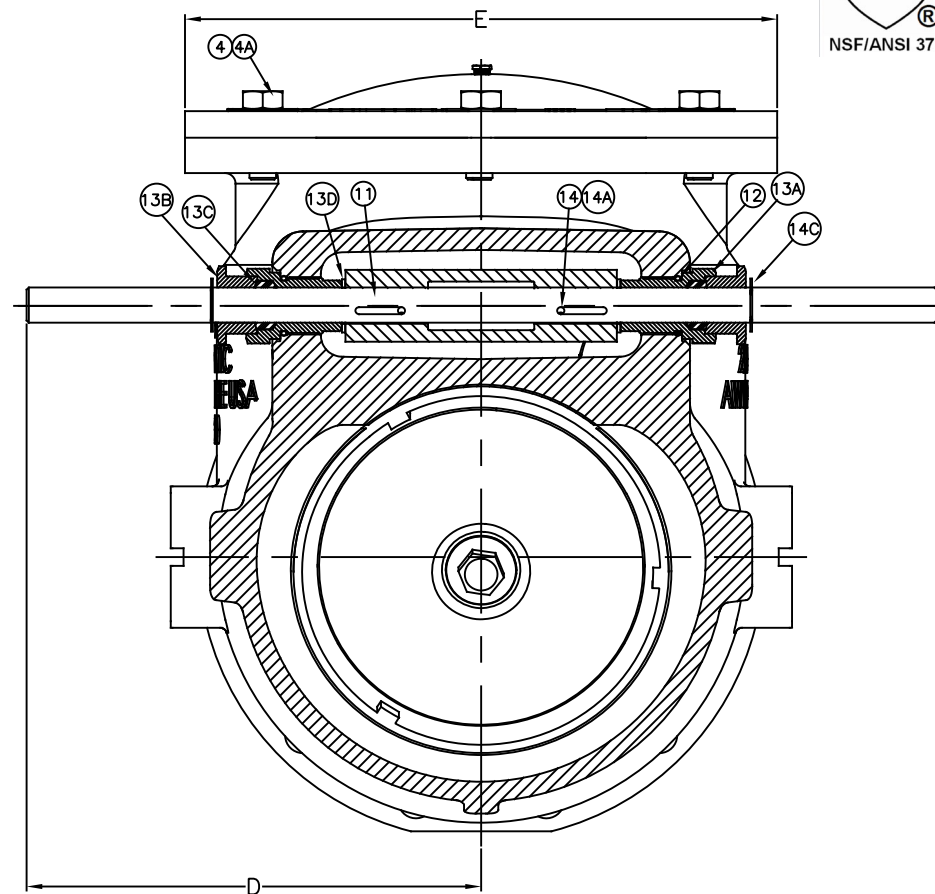


Size 10" & 12" / 250 mm & 300 mm  
AIS COMPLIANT



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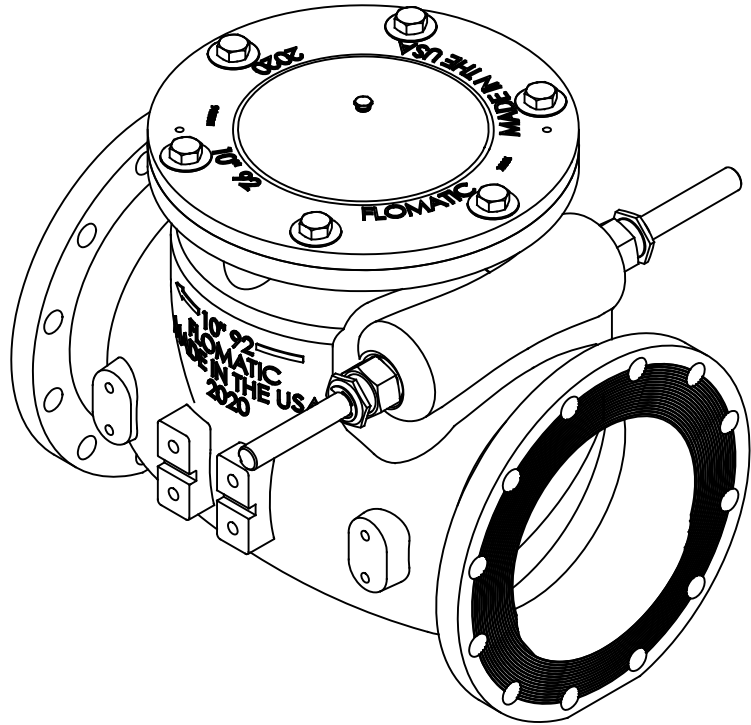
# Swing Check Valve

Sizes 10" & 12" / 250 mm & 300 mm  
AIS COMPLIANT

Model 92L

**FLOMATIC®**  
Flomatic Corporation

## Materials



Max Temp 180°F (82°C)  
Max Pressure 250psi (18bar)

Item #	Qty	Description	Material	ASTM	Item #	Qty	Description	Material	ASTM
1	1	Body*	Ductile Iron	65-45-12	8C	1	Disc Retainer*	Ductile Iron	65-45-12
2	1	Cover w/ Pipe Plug*	Ductile Iron	65-45-12	9	1	Seat Ring	Stainless Steel	304
3	1	O'Ring (Cover)	Buna-N	-----	10	1	Seat Ring O'Ring	Buna-N	-----
4	6	Cover Bolt	Stainless Steel	304	11	1	Clapper Support Shaft	Stainless Steel	17-4
4A	6	Cover Washer	Stainless Steel	304	12	2	Bearing O'Ring	Buna-N	-----
5A	1	Clapper Bolt	Stainless Steel	304	13A	2	Shaft Support Bearing	Bronze	B140
5B	1	Clapper Washer	Stainless Steel	304	13B	2	Packing Nut	Bronze	B140
5C	1	Clapper Bolt O'Ring	Buna-N	-----	13C	8	Telfon Packing	Teflon	-----
6A	1	Clapper Nut	Stainless Steel	304	13D	2	Shaft Washers	Stainless Steel	18-8
6B	1	Clapper Nut O'Ring	Buna-N	-----	14	2	Screw	Stainless Steel	304
7	1	Hinge Lever Arm*	Ductile Iron	65-45-12	14A	1	Key Stock	Stainless Steel	18-8
8A	1	Disc Holder*	Ductile Iron	65-45-12	14B	1	Key Stock	Stainless Steel	18-8
8B	1	Disc	Buna-N	-----	14C	2	Retaining Rings	Stainless Steel	15-7

\* Epoxy Coated

MANUFACTURED IN  
COMPLIANCE WITH  
AWWA C508 STANDARD

## Dimensions (150# ANSI B16.42 Flanges)

Size		Part #	A		B		C		D		ØE		Weight	
inch	mm		inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	lbs	kg
10	250	3711L	24.50	623	15.75	400	14	356	13.34	339	16.75	425	382	173
12	300	3712L	27.50	699	18.50	470	16	406	15	381	19	483	572	260

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**FLOMATIC®** VALVES

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