Ball Check Valve

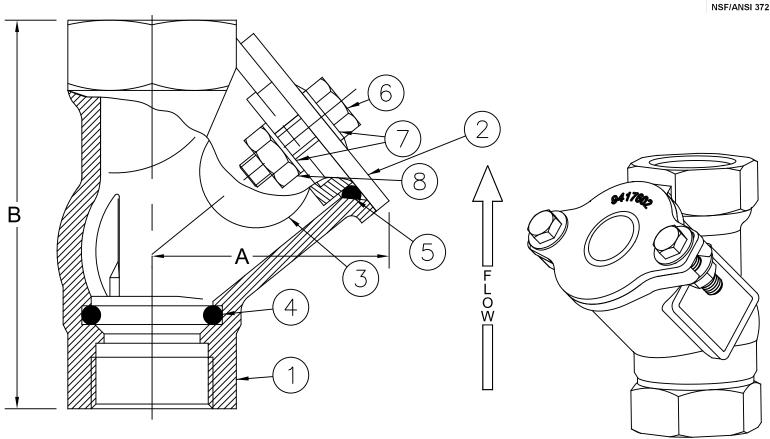
Model 508 FLAMATIC®

Sizes 1" Thru 2-1/2"/25mm Thru 65mm

Flomatic Corporation

Materials





Max Temp 180°F (82°C) Max Inlet Pressure 150 psi (10 bar)

Item #	Qty	Description	Material	Standard	Item #	Qty	Description	Material	Standard
1	1	Body (Epoxy Coated)*	Ductile Iron	65-45-12	5	1	Cover Seal	Nitrile	
2	1	Cover (Epoxy Coated)*	Ductile Iron	65-45-12	6	2	Bolt*	Stainless Steel	18-8
3	1	Ball (Sinking)**	Phenolic		7	4	Washer*	Stainless Steel	18-8
4	1	O-Ring	Buna-N		8	2	Hex Nut*	Stainless Steel	18-8
*0.4/01/ Cook lear A CTM A 40.9.204 CC Foote									

*2-1/2" Cast Iron ASTM A48 & 304 SS Fastners
**Optional floating ball available add "FB" to part number

Dimensions (FNPT X FNPT)

ANSI B1.20.1

Size		5	Α		В		Width		Weight	
inch	mm	Part #	inch	mm	inch	mm	inch	mm	lbs	kg
1	25	3232	2.66	68	4.50	114	3.94	100	3.5	1.6
1-1/4	32	3233	3.11	79	5.20	132	4.25	108	4.5	2.1
1-1/2	40	3234	3.41	87	5.70	145	4.80	122	6	2.7
2	50	3235	4	102	6.84	174	5.44	138	8	3.6
2-1/2	65	3236	4.91	125	7.88	200	6.25	159	11.5	5.2

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