

# Foot Valve

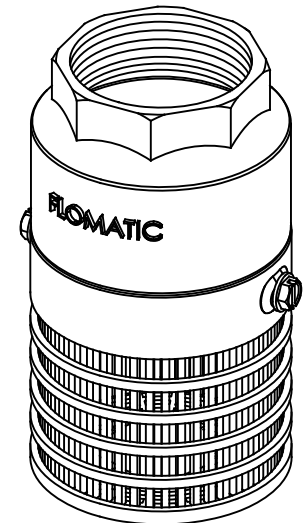
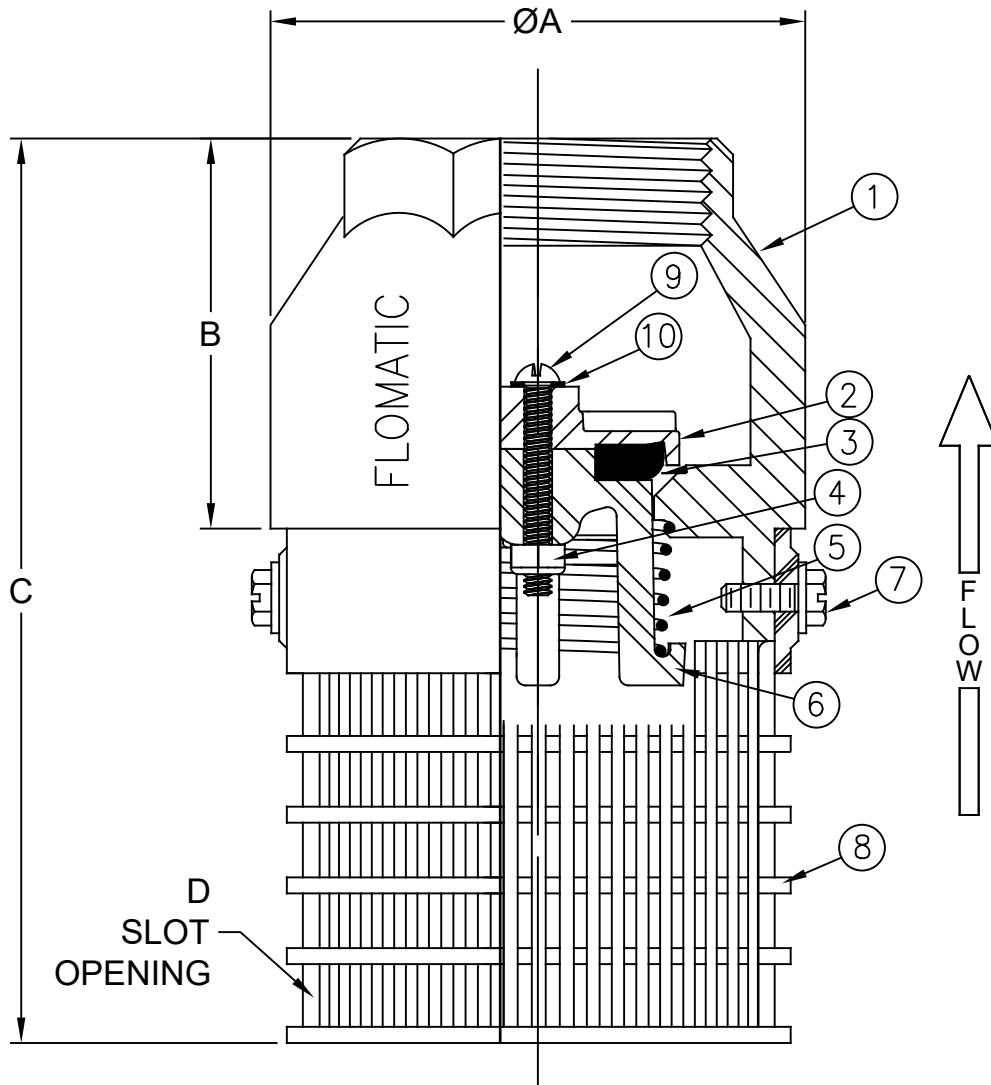
# Model 63



Sizes 2" / 50 mm



## Materials



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

Item #	Qty	Description	Material	ASTM	Item #	Qty	Description	Material	ASTM
1	1	Body (Epoxy Coated)	Cast Iron	A126	6	1	Guide	Celcon	M90
2	1	Dome	Stainless Steel	304	7	2	Type F Screw	Plated Steel	----
3	1	Disc	Buna-n	N-5007	8	1	Screen	Polyethylene	----
4	1	Nut	Stainless Steel	304	9	1	Screw	Stainless Steel	18-8
5	1	Spring	Stainless Steel	302	10	1	Washer	Nylon	----

## Dimensions (FNPT)

ANSI B1.20.1

Size		Part #	A		B		C		D		Weight	
inch	mm		inch	mm	inch	mm	inch	mm	inch	mm	lbs	kg
2	50	4764	3-13/32	87	2-19/32	66	6-1/16	154	.10 x .35	2.5 x 9	4	1.8

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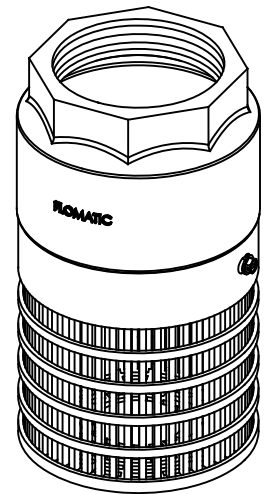
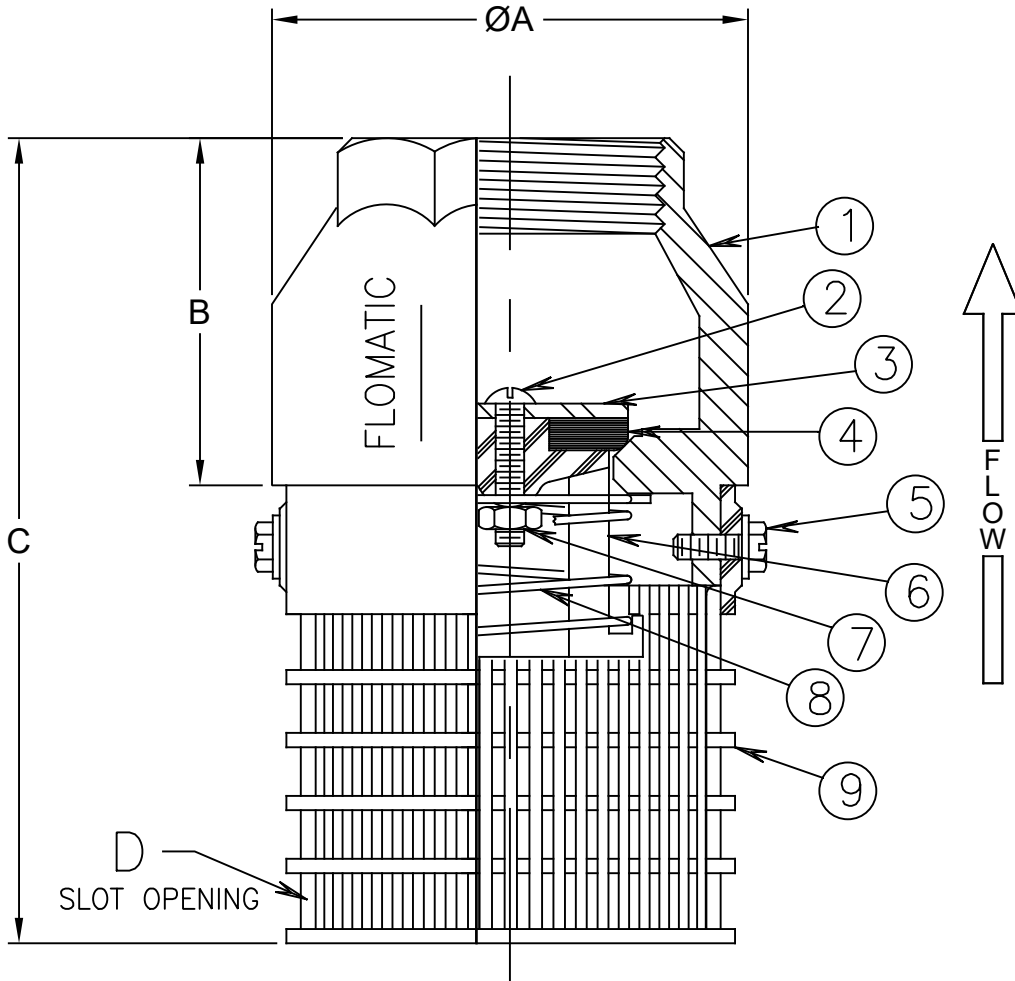
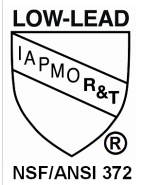


October 6, 2010  
Dwg No: S4764 Rev: F (1/24)

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Sizes 2-1/2" thru 4" / 65 mm thru 100 mm

## Materials



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

Item #	Qty	Description	Material	ASTM	Item #	Qty	Description	Material	ASTM
1	1	Body (Epoxy Coated)	Cast Iron	A126	6	1	Guide* (Epoxy Coated)	Ductile Iron	65-45-12
2	1	Bolt***	Stainless Steel	304	7	1	Hex Nut	Stainless Steel	304
3	1	Washer**	Stainless Steel	304	8	1	Spring	Stainless Steel	302
4	1	Disc	Buna-n	N-5007	9	1	Screen	Polyethylene	-----
5	2	Type F Screw	Plated Steel	-----					

\*Guide for 2-1/2" is Bronze C89833  
\*\*Washer for 3" & 4" is 18-8SS  
\*\*\*Bolt for 4" is 18-8SS

## Dimensions (FNPT)

ANSI B1.20.1

Size		Part #	A		B		C		D		Weight	
inch	mm		inch	mm	inch	mm	inch	mm	inch	mm	lbs	kg
2-1/2	65	4765	4-11/32	110	2-3/4	70	6-15/16	176	.12 x .47	3 x 12	5	2.3
3	80	4766	5-1/4	133	3-3/4	95	9-9/64	232	.14 x .60	4 x 15	9	4.1
4	100	4767	6-3/8	162	4-21/32	118	11-13/32	290	.18 x .73	5 x 19	17	7.7

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