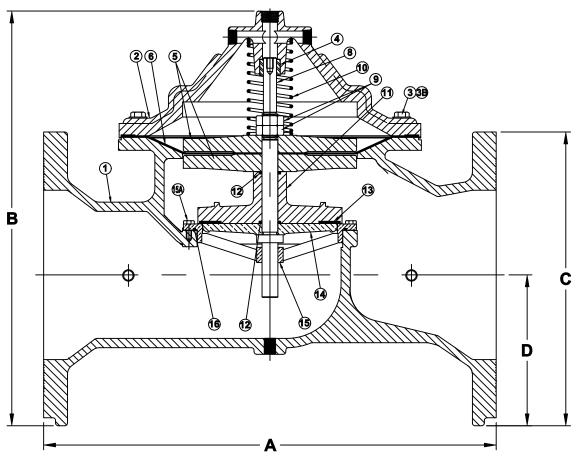
Sizes 8" / 200 mm

Flomatic Corporation

Materials (Globe Style)



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

								Max 1 1000010 200p					
ltem #	Qty	Description	Material	ASTM	Item #	Qty	Description	Material	ASTM				
1	1	Body (W/ Tag & Plug)	Ductile Iron	A-536	10	1	Spring	Stainless Steel	302				
2	1	Cover	Ductile Iron	A-536	11	1	Spool*	Ductile Iron*	A-536				
3	12	Cover Bolt	Stainless Steel	18-8	12	2	Spool O'Ring (Stem O'Ring)	"Buna-n*"					
3B	12	Cover Washer	Stainless Steel	18-8	13	1	Spool Seal (Seat Seal)**	Buna-n**					
4	1	Cover Bushing*	Bronze*	B140-83	14	1	Seat Plate*	Unleaded Bronze*	C89833				
5	2	Diaphragm Plate*	Ductile Iron*	A-536	15	1	Seat Ring*	Unleaded Bronze*	C89833				
6	1	Diaphragm	Nitrile/Nylon		15A	6	Seat Ring Cap Screws	Stainless Steel	18-8				
8	1	Stem	Stainless Steel	304	16	1	Seat O'Ring**	Buna-n**					
9	2	Jam Nut	Stainless Steel	18-8				*OPTIONAL 316 STAINLESS STEEL AVAILABLE **OPTIONAL VITON AVAILABLE					

Dimensions

s	ize		,	1	В	В			D	ı	Weight	
inch	mm	Part#	inch	mm	inch	mm	inch	mm	inch	mm	lbs	kg
8	200	8471310	21-3/8	543	16-61/64	431	13-1/8	333	6-13/32	163	275	125



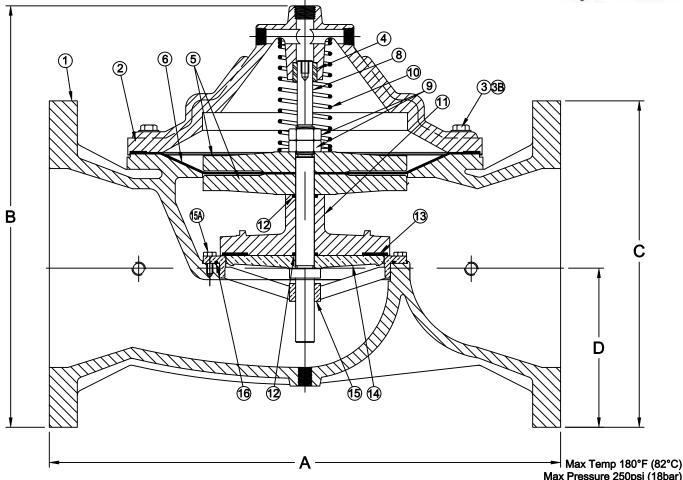
Sizes 10" / 250 mm

Flomatic Corporation

Materials (Globe Style)







								Wax 1 1000010 200	por (robar
ltem #	Qty	Description	Material	ASTM	Item #	Qty	Description	Material	ASTM
1	1	Body (W/ Tag & Plug)	Ductile Iron	A-536	10	1	Spring	Stainless Steel	302
2	1	Cover	Ductile Iron	A-536	11	1	Spool*	Ductile Iron*	A-536
3	12	Cover Bolt	Stainless Steel	18-8	12	2	Spool O'Ring (Stem O'Ring)**	Buna-n**	
3B	12	Cover Washer	Stainless Steel	18-8	13	1	Spool Seal (Seat Seal)**	Buna-n**	
4	1	Cover Bushing*	Bronze*	B140-83	14	1	Seat Plate*	Unleaded Bronze*	C89833
5	2	Diaphragm Plate*	Ductile Iron*	A-536	15	1	Seat Ring*	Unleaded Bronze*	C89833
6	1	Diaphragm	Nitrile/Nylon		15A	8	Seat Ring Cap Screws	Stainless Steel	18-8
8	1	Stem	Stainless Steel	304	16	1	Seat O'Ring**	Buna-n**	
9	2	.lam Nut	Stainless Steel	18-8	*OP	TIONA	AL 316 STAINLESS STEEL AVA	ILABLE	

Dimensions

Si	ize	D 44	1	A		ВС			D		Weight	
inch	mm	Part #	inch	mm	inch	mm	inch	mm	inch	mm	lbs	kg
10	250	8471311	26	660	21-13/16	554	15-1/2	394	7-1/2	191	550	250

**OPTIONAL VITON AVAILABLE



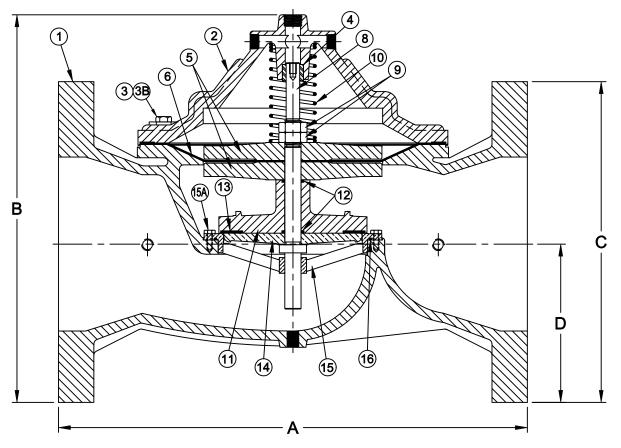
Sizes 8" / 200 mm

Flomatic Corporation

Materials (Globe Style)







Max Temp 180°F (82°C) Max Pressure 400psi (28bar)

ltem #	Qty	Description	Material	ASTM	Item #	Qty	Description	Material	ASTM
1	1	Body (W/ Tag & Plug)	Ductile Iron	A-536	10	1	Spring	Stainless Steel	302
2	1	Cover	Ductile Iron	A-536	11	1	Spool*	Ductile Iron*	A-536
3	12	Cover Bolt	Stainless Steel	18-8	12	2	Spool O'Ring (Stem O'Ring)**	Buna-n**	
3B	12	Cover Washer	Stainless Steel	18-8	13	1	Spool Seal (Seat Seal)**	Buna-n**	
4	1	Cover Bushing*	Bronze*	B140-83	14	1	Seat Plate*	Unleaded Bronze*	C89833
5	2	Diaphragm Plate*	Ductile Iron*	A-536	15	1	Seat Ring*	Unleaded Bronze*	C89833
6	1	Diaphragm	Nitrile/Nylon		15A	6	Seat Ring Cap Screws	Stainless Steel	18-8
8	1	Stem	Stainless Steel	304	16	1	Seat O'Ring**	Buna-n**	
9	2	Jam Nut	Stainless Steel	18-8			L 316 STAINLESS STEEL AVA	ILABLE	

Dimensions

	s	ize		A B		С			D		Weight		
	inch	mm	Part #	inch	mm	inch	mm	inch	mm	inch	mm	lbs	kg
Ī	8	200	8472810	21-9/16	548	17-13/16	452	14-3/4	375	7-9/32	185	325	147

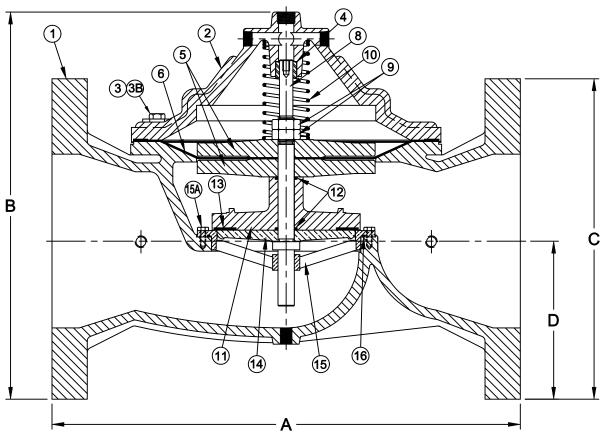


Sizes 10" / 250 mm

Flomatic Corporation

Materials (Globe Style)





Max Temp 180°F (82°C) Max Pressure 400psi (28bar)

									(
ltem #	Qty	Description	Material	ASTM	Item #	Qty	Description	Material	ASTM
1	1	Body (W/ Tag & Plug)	Ductile Iron	A-536	10	1	Spring	Stainless Steel	302
2	1	Cover	Ductile Iron	A-536	11	1	Spool*	Ductile Iron*	A-536
3	12	Cover Bolt	Stainless Steel	18-8	12	2	Spool O'Ring (Stem O'Ring)**	Buna-n**	
3B	12	Cover Washer	Stainless Steel	18-8	13	1	Spool Seal (Seat Seal)**	Buna-n**	
4	1	Cover Bushing*	Bronze*	B140-83	14	1	Seat Plate*	Unleaded Bronze*	C89833
5	1	Diaphragm Plate*	Ductile Iron*	A-536	15	1	Seat Ring*	Unleaded Bronze*	C89833
6	1	Diaphragm	Nitrile/Nylon		15A	8	Seat Ring Cap Screws	Stainless Steel	18-8
8	1	Stem	Stainless Steel	304	16	1	Seat O'Ring**	Buna-n**	
•	2	lam Nut	Stainless Steel	10.0	*OP	TIONA	L 316 STAINLESS STEEL AVA		

Dimensions

Si	ze	.	A		В		С		D		Weight	
inch	mm	Part #	inch	mm	inch	mm	inch	mm	inch	mm	lbs	kg
10	250	8472811	27-3/8	695	22-13/16	579	17-1/4	438	8-1/2	216	600	272

**OPTIONAL VITON AVAILABLE

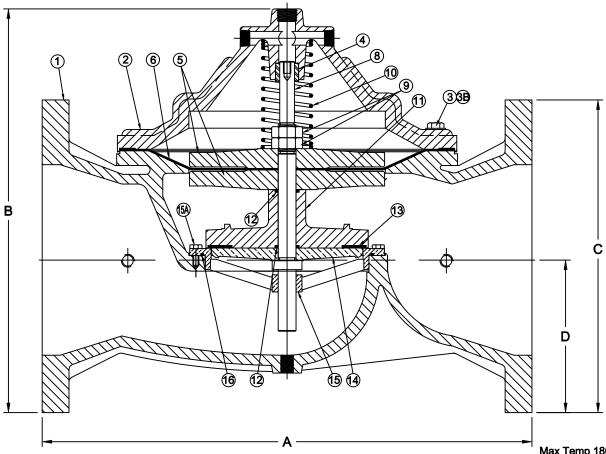


Model CF FLAMATIC® **Flomatic Corporation**

Sizes 12" / 300 mm

Materials (Globe Style)





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

ltem #	Qty	Description	Material	ASTM	Item #	Qty	Description	Material	ASTM
1	1	Body (W/ Tag & Plug)	Ductile Iron	A-536	10	1	Spring	Stainless Steel	302
2	1	Cover	Ductile Iron	A-536	11	1	Spool*	Ductile Iron*	A-536
3	20	Cover Bolt	Stainless Steel	18-8	12	2	Spool O'Ring (Stem O'Ring)**	Buna-n**	
3B	20	Cover Washer	Stainless Steel	18-8	13	1	Spool Seal (Seat Seal)**	Buna-n**	
4	1	Cover Bushing*	Bronze*	B140-83	14	1	Seat Plate*	Unleaded Bronze*	C89833
5	2	Diaphragm Plate*	Ductile Iron*	A-536	15	1	Seat Ring*	Unleaded Bronze*	C89833
6	1	Diaphragm	Nitrile/Nylon		15A	10	Seat Ring Cap Screws	Stainless Steel	18-8
8	1	Stem	Stainless Steel	304	16	1	Seat O'Ring**	Buna-n**	
_	2	Iom Nut	Stainlage Staal	10.0	*OP	TIONA	L 316 STAINLESS STEEL AVA	ILABLE	

Dimensions

Si	ze		-	4	В		С		D		Weight	
inch	mm	Part #	inch	mm	inch	mm	inch	mm	inch	mm	lbs	kg
12	300	8471312	30	762	26-13/32	671	18-3/4	476	9-1/4	235	900	409

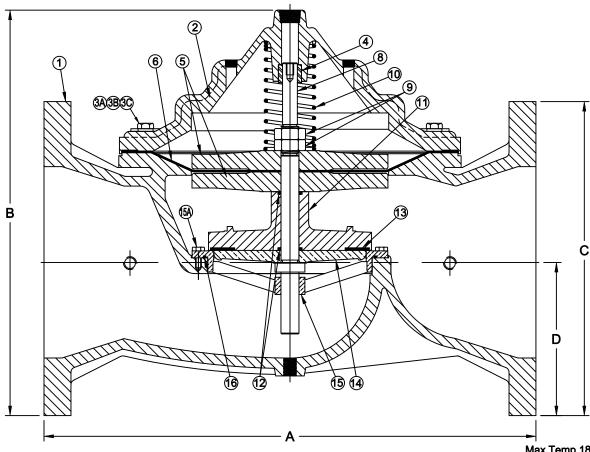
**OPTIONAL VITON AVAILABLE



Sizes 16" / 400 mm

Flomatic Corporation

Materials (Globe Style)



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

item #	Qty	Description	Material	ASTM	Item #	Qty	Description	Material	ASTM
1	1	Body (W/ Tag & Plug)	Ductile Iron	A-536	9	2	Jam Nut	Stainless Steel	18-8
2	1	Cover	Ductile Iron	A-536	10	1	Spring	Stainless Steel	302
3A	20	Cover Bolt	Stainless Steel	18-8	11	1	Spool*	Ductile Iron*	A-536
3B	20	Cover Washer	Stainless Steel	18-8	12	2	Spool O'Ring (Stem O'Ring)**	Buna-n**	
3C	20	Cover Washer	Stainless Steel	18-8	13	1	Spool Seal (Seat Seal)**	Buna-n**	
4	1	Cover Bushing*	Bronze*	B140-83	14	1	Seat Plate	Stainless Steel	316
5	2	Diaphragm Plate*	Ductile Iron*	A-536	15	1	Seat Ring	Stainless Steel	316
6	1	Diaphragm	Nitrile/Nylon		15A	10	Seat Ring Cap Screws	Stainless Steel	18-8
8	1	Stem	Stainless Steel	304	16	1	Seat O'Ring**	Buna-n**	

Dimensions

*OPTIONAL 316 STAINLESS STEEL AVAILABLE **OPTIONAL VITON AVAILABLE

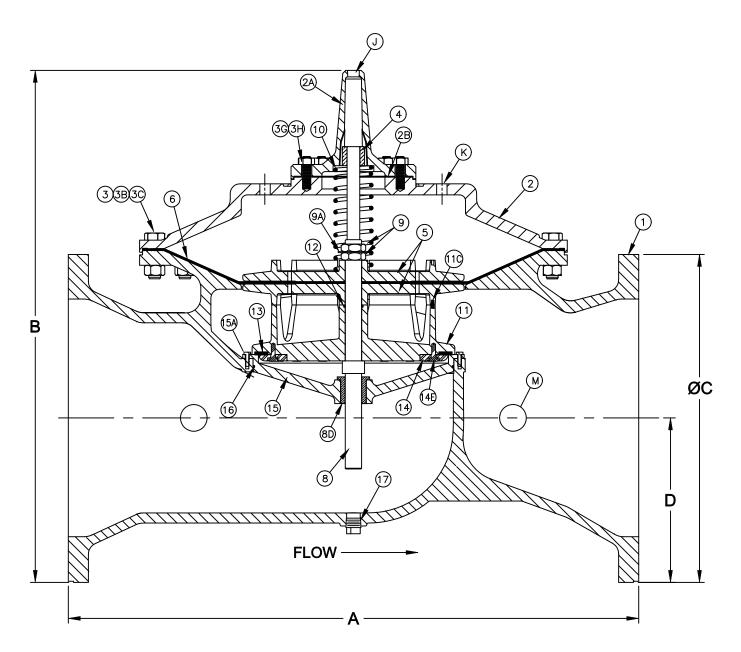
S	ize	D 4 #		4		3	С		D)	We	ight
inc	mm	Part #	inch	mm	inch	mm	inch	mm	inch	mm	lbs	kg
16	400	8471316	35	889	30-1/2	775	23-1/4	591	11-1/2	292	1151	522



Sizes 20" / 500 mm

Flomatic Corporation

Materials (Globe Style)



Dimensions & Weight

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

Flange Standard: ASME/ANSI B16.42

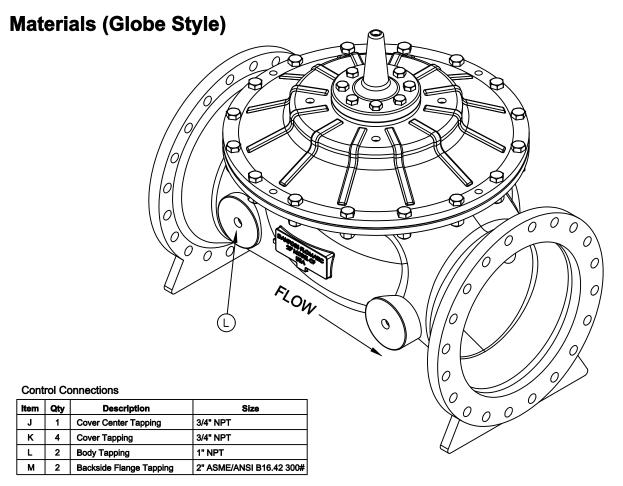
Siz	ze	5-44	A B			ØС		D		Weight		
inch	mm	Part #	inch	mm	inch	mm	inch	mm	inch	mm	lbs	kg
20	500	8471320	48	1219	43	1092	27-1/2	699	13-25/32	350	1925	873





Sizes 20" / 500 mm





Items 18-22 Not Shown

					T.,				
item #	Qty	Description	Material	ASTM	Item #	Qty	Description	Material	ASTM
1	1	Body	Ductile Iron	A536	10	1	Spring	Stainless Steel	302
2	1	Cover	Ductile Iron	A536	11	1	Spool	Ductile Iron	A536
2A	1	Top Bearing Cover	Ductile Iron	A536	11C	1	Spool Dowel Pin	Stainless Steel	18-8
2B	1	Top Bearing Cover Gasket	Velumoid		12	1	Spool O'Ring (Stem O'Ring)	Buna-N**	
3	16	Cover Bolt	Stainless Steel	304	13	1	Spool Seal (Seat Seal)	Buna-N**	
3B	32	Cover Washer	Stainless Steel	304	14	1	Seat Plate	Stainless Steel	316
3C	16	Cover Nut	Stainless Steel	304	14E	16	Seat Plate Bolts	Stainless Steel	304
3G	8	Top Bearing Cover Studs	Stainless Steel	304	15	1	Seat Ring	Stainless Steel	316
3H	8	Top Bearing Cover Nuts	Stainless Steel	304	15A	16	Seat Ring Cap Screws	Stainless Steel	304
4	1	Cover Bushing	Bronze	B140	16	1	Seat O'Ring**	Buna-N**	
5	2	Diaphragm Plate	Ductile Iron	A536	17	1	Pipe Plug	Steel	
6	1	Diaphragm (Reinforced)	SBR/Polyester		18	1	Serial Number Tag	Brass	
8	1	Stem	Stainless Steel	304	19	2	Grip Nails	Steel	
8D	1	Stem Bushing	Bronze	B140	20	2	Flange (2" 300#)	Ductile Iron	A536
9	2	Jam Nut	Stainless Steel	304	21	2	Flange Gasket	Velumoid	
9A	1	Jam Nut Locking Washer	Stainless Steel	304	22	16	Flange Bolt	Stainless Steel	304

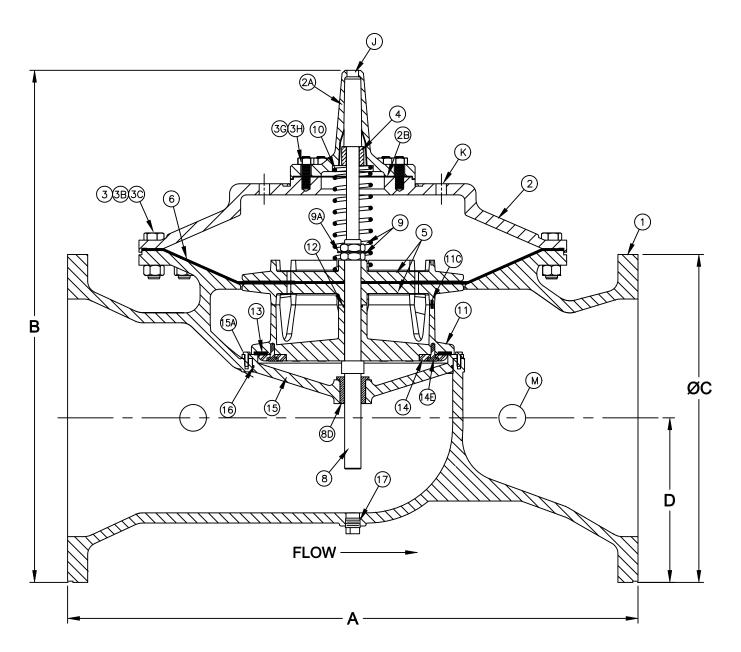
**OPTIONAL EPDM AVAILABLE



Sizes 20" / 500 mm

Flomatic Corporation

Materials (Globe Style)



Dimensions & Weight

Max Temp 180°F (82°C) Max Pressure 400psi (28bar)

Flange Standard: ASME/ANSI B16.42

Si	ze	D4.#	A		В		ØС		D		Weight	
inch	mm	Part #	inch	mm	inch	mm	inch	mm	inch	mm	lbs	kg
20	500	8472820	49-5/8	1260	44-1/2	1130	30-1/2	775	15-9/32	388	2200	998



Qty ltem

1

4

2

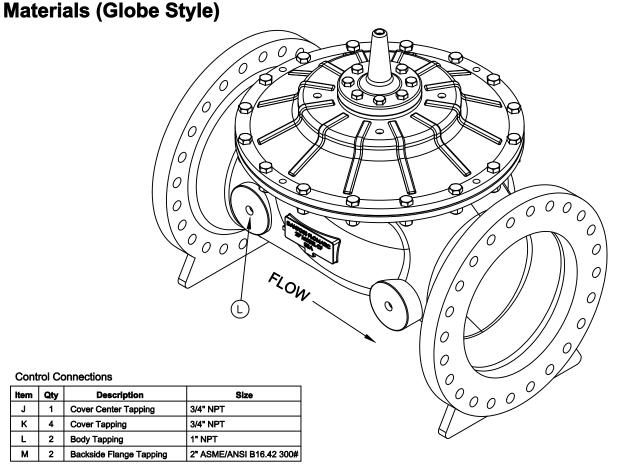
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Sizes 20" / 500 mm



Items 18-22 Not Shown

ltem #	Qty	Description	Material	ASTM	Item #	Qty	Description	Material	ASTM
1	1	Body	Ductile Iron	A536	10	1	Spring	Stainless Steel	302
2	1	Cover	Ductile Iron	A536	11	1	Spool	Ductile Iron	A536
2A	1	Top Bearing Cover	Ductile Iron	A536	11C	1	Spool Dowel Pin	Stainless Steel	18-8
2B	1	Top Bearing Cover Gasket	Velumoid		12	1	Spool O'Ring (Stem O'Ring)	Buna-N**	
3	16	Cover Bolt	Stainless Steel	304	13	1	Spool Seal (Seat Seal)	Buna-N**	
3B	32	Cover Washer	Stainless Steel	304	14	1	Seat Plate	Stainless Steel	316
3C	16	Cover Nut	Stainless Steel	304	14E	16	Seat Plate Bolts	Stainless Steel	304
3G	8	Top Bearing Cover Studs	Stainless Steel	304	15	1	Seat Ring	Stainless Steel	316
3H	8	Top Bearing Cover Nuts	Stainless Steel	304	15A	16	Seat Ring Cap Screws	Stainless Steel	304
4	1	Cover Bushing	Bronze	B140	16	1	Seat O'Ring**	Buna-N**	
5	2	Diaphragm Plate	Ductile Iron	A536	17	1	Pipe Plug	Steel	
6	1	Diaphragm (Reinforced)	SBR/Polyester		18	1	Serial Number Tag	Brass	
8	1	Stem	Stainless Steel	304	19	2	Grip Nails	Steel	
8D	1	Stem Bushing	Bronze	B140	20	2	Flange (2" 300#)	Ductile Iron	A536
9	2	Jam Nut	Stainless Steel	304	21	2	Flange Gasket	Velumoid	
9A	1	Jam Nut Locking Washer	Stainless Steel	304	22	16	Flange Bolt	Stainless Steel	304

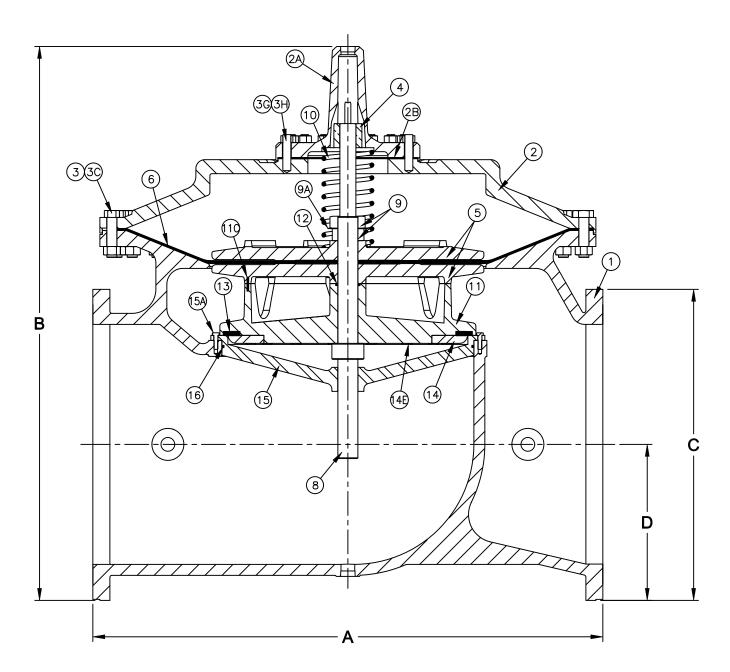
**OPTIONAL EPDM AVAILABLE





Sizes 36" / 900 mm

Materials (Globe Style)



Dimensions

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

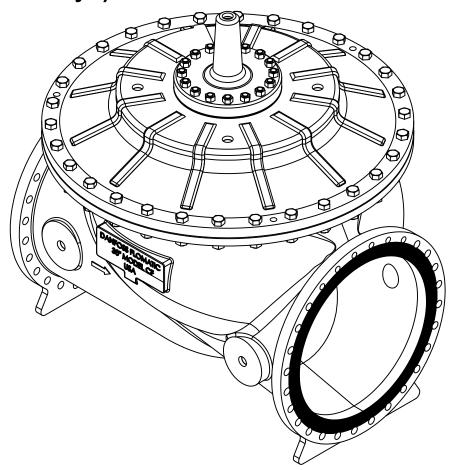
Si	ize		A		В		С		D		Weight	
inch	mm	Part #	inch	mm	inch	mm	inch	mm	inch	mm	lbs	kg
36	900	8471336	76	1930	73-3/4	1873	47	1194	24	610	8275	3754





Sizes 36" / 900 mm

Materials (Globe Style)



Items 20-22 Not Shown

ltem #	Qty	Description	Material	ASTM	Item #	Qty	Description	Material	ASTM				
1	1	Body (W/ Tag & Plug)	Ductile Iron	A-536	10	1	Spring	Stainless Steel	302				
2	1	Cover	Ductile Iron	A-536	11	1	Spool*	Ductile Iron*	A-536				
2A	1	Top Bearing Cover	Ductile Iron	A-536	11C	1	Spool Dowel Pin	Stainless Steel	18-8				
2B	1	Top Bearing Cover Gasket	Velumoid		12	1	Spool O'Ring (Stem O'Ring)**	Buna-n**					
3	30	Cover Bolt	Stainless Steel	304	13	1	Spool Seal (Seat Seal)**	Buna-n**					
3C	30	Cover Nut	Stainless Steel	304	14	1	Seat Plate	Stainless Steel	316				
3G	16	Top Bearing Cover Studs	Stainless Steel	304	14E	16	Seat Plate Bolts	Stainless Steel	304				
3H	16	Top Bearing Cover Nuts	Stainless Steel	304	15	1	Seat Ring	Stainless Steel	316				
4	1	Cover Bushing*	Bronze*	B140-83	15A	16	Seat Ring Cap Screws	Stainless Steel	304				
5	2	Diaphragm Plate*	Ductile Iron*	A-536	16	1	Seat O'Ring**	Buna-n**					
6	1	Diaphragm	Nitrile/Nylon		20	2	Flange	Cast Iron					
8	1	Stem	Stainless Steel	304	21	2	Flange Gasket	Velumoid					
9	2	Jam Nut	Stainless Steel	304	22	16	Flange Bolt	Stainless Steel	18-8				
9A	1	Jam Nut Locking Washer	Stainless Steel	304	*OPTIONAL 316 STAINLESS STEEL AVAILABLE **OPTIONAL VITON AVAILABLE								

