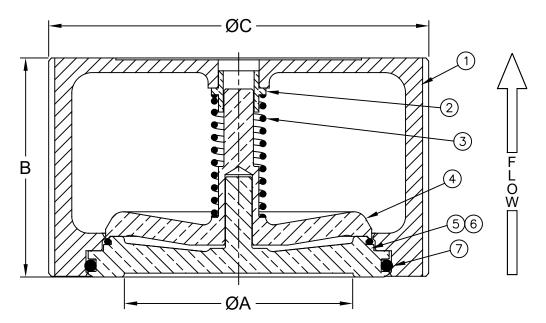
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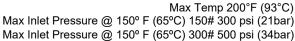
Sizes 2", 3", 4" & 6" / 50 mm, 75 mm, 100mm & 150 mm

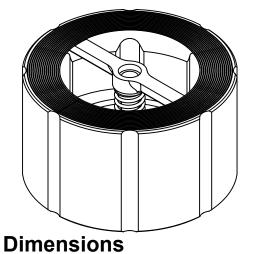
Iomatic Corporation

Materials (Ductile Iron Body)









Item #	Qty	Description	Material	ASTM	
1	1	Body (Epoxy Coated)	Ductile Iron	A536 65-45-12	
2	1	Bushing	Bronze	C95400	
3	1	Spring	Stainless Steel	302	
4	1	Poppet	Bronze	C87600	
5	1	Seat Ring*	Bronze	C87600	
6	1	O-Ring	EPDM	5778-70	
7	1	O-Ring	EPDM	5778-70	

*OPTIONAL METAL TO METAL SEAT AVAILABLE, REMOVE "R" FROM PART NUMBER

MSS SP-125 Compliant PATENT # 6,024,121

Si	ze	Part #	ØA		В		øс		Weight		# of Bolts		Bolt Size by Flange	
inch	mm		inch	mm	inch	mm	inch	mm	lbs	kg	150#	300#	150#	300#
2	50	2434R	2.40	61	2.63	67	4.25	108	5	2.5	4	8	5/8 x 5-1/4	5/8 x 5-1/2
3	80	2435R	3.25	83	3.13	79	5.75	146	11	5	4	8	5/8 x 6-1/4	3/4 x 7
4	100	2436R	4.38	111	4	102	7	178	18	8	8	8	5/8 x 7	3/4 x 8
6	150	2437R	5.91	150	5.50	140	9.75	248	36	16.5	8	12	3/4 x 8-3/4	3/4 x 10

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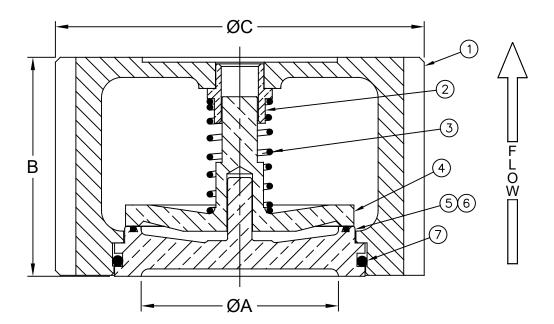
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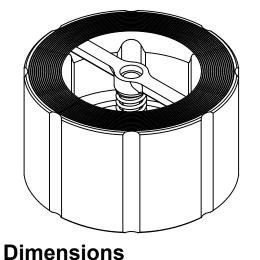
IAPMOR&T

Sizes 2-1/2" & 5" / 65 mm & 125 mm

LEAD FREE NSF/ANSI 61

Materials (Ductile Iron Body)





Max Temp 200°F (93°C) Max Inlet Pressure @ 150° F (65°C) 150# 300 psi (21bar) Max Inlet Pressure @ 150° F (65°C) 300# 500 psi (34bar)

Item #	Qty	Description	Material	ASTM		
1	1	Body (Epoxy Coated)	Ductile Iron	A536 65-45-12		
2	1	Bushing	Bronze	C95400		
3	1	Spring	Stainless Steel	302		
4	1	Poppet	Bronze	C87600		
5	1	Seat Ring*	Bronze	C87600		
6	1	O-Ring	EPDM	5778-70		
7	1	O-Ring	EPDM	5778-70		

*OPTIONAL METAL TO METAL SEAT AVAILABLE, REMOVE "R" FROM PART NUMBER

MSS SP-125 Compliant PATENT # 6,024,121

Si	ze	,	Ø	iΑ	E	3	ø	iC .	We	ight	# of I	Bolts	Bolt Size	by Flange
inch	mm	Part #	inch	mm	inch	mm	inch	mm	lbs	kg	150#	300#	150#	300#
2-1/2	65	2432R	2.56	65	2.88	73	5	127	7	3	4	8	5/8 x 5-1/4	3/4 x 6-1/2
5	125	2433R	5.25	133	4.75	121	8.38	213	25	11.5	8	8	3/4 x 7-3/4	3/4 x 9

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