

Wafer Check Valve Silent Check Model 888ST

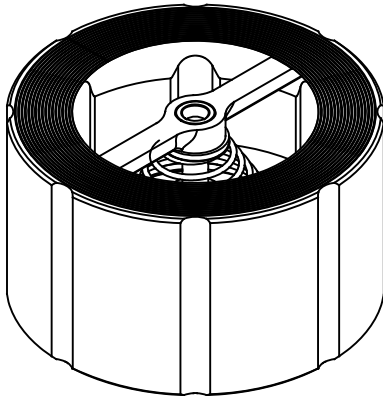
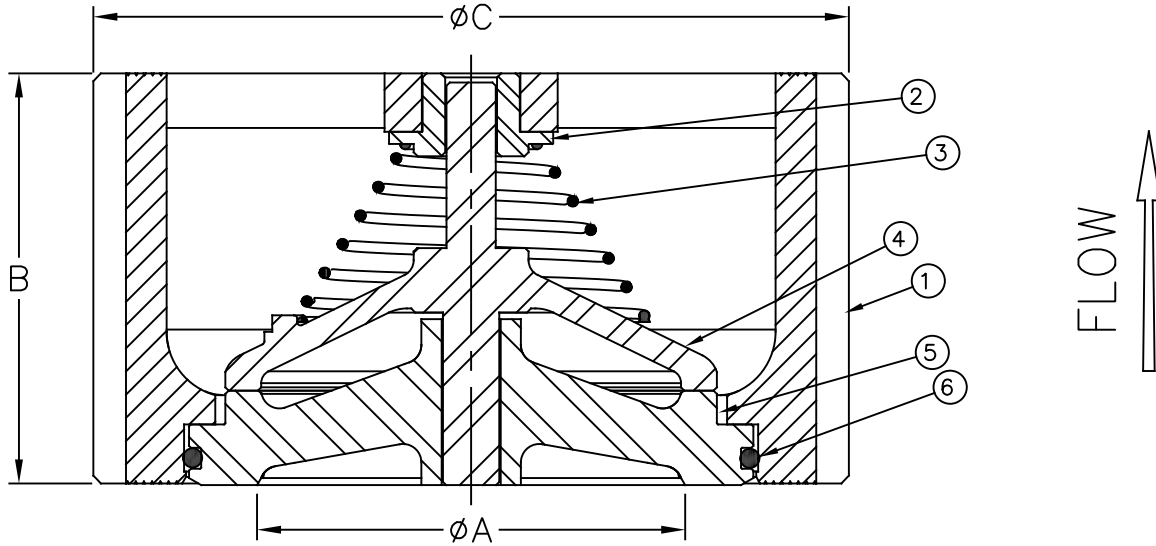


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Sizes 2", 3" & 4" / 50 mm, 80mm & 100 mm



Materials (Ductile Iron Body)



Item #	Qty	Description	Material	ASTM
1	1	Body (Epoxy Coated)	Ductile Iron	A536 65-45-12
2	1	Bushing	Stainless Steel	316
3	1	Spring	Stainless Steel	316
4	1	Poppet	Stainless Steel	CF8M 316
5	1	Seat Ring*	Stainless Steel	CF8M 316
6	1	O'Ring	EPDM	5778-70

*OPTIONAL RESILIENT SEAT AVAILABLE, ADD "R" TO THE PART NUMBER
 Max Temp 250°F (121°C)
 Max Inlet Pressure @ 150° F (65°C) 150# 300 psi (21bar)
 Max Inlet Pressure @ 150° F (65°C) 300# 500 psi (34bar)
 PATENT # 6,024,121

Dimensions

Size		Part #	A		B		C		Weight		# of Bolts		Bolt Size by Flange	
inch	mm		inch	mm	inch	mm	inch	mm	lbs	kg	150#	300#	150#	300#
2	50	2434ST	2-13/32	61	2-5/8	67	4-1/4	108	5	2.5	4	8	5/8 x 5-1/4	5/8 x 5-1/2
3	80	2435ST	3-1/4	83	3-1/8	79	5-3/4	146	11	5	4	8	5/8 x 6-1/4	3/4 x 7
4	100	2436ST	4-1/4	108	4	102	7	178	18	8	8	8	5/8 x 7	3/4 x 8

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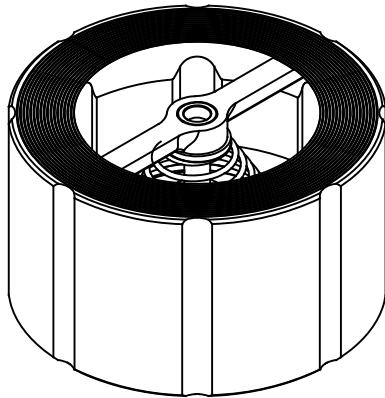
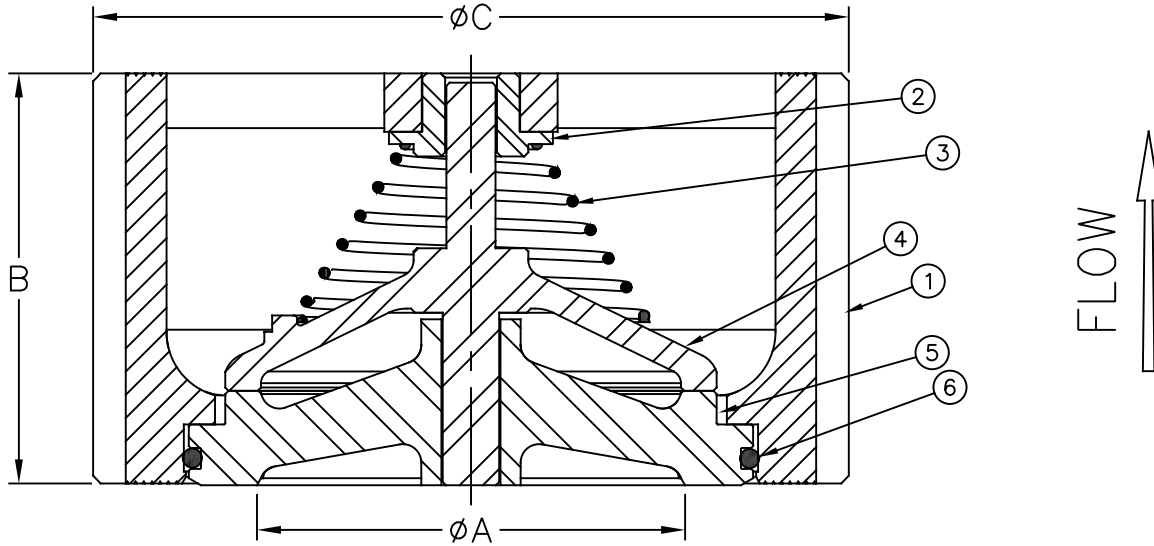
Wafer Check Valve Silent Check Model 888ST



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Sizes 2-1/2" / 65 mm

Materials (Cast Iron Body)



Item #	Qty	Description	Material	ASTM
1	1	Body (Epoxy Coated)	Cast Iron	A126, ClassB
2	1	Bushing	Stainless Steel	316
3	1	Spring	Stainless Steel	316
4	1	Poppet	Stainless Steel	CF8M 316
5	1	Seat Ring*	Stainless Steel	CF8M 316
6	1	O'Ring	EPDM	5778-70

*OPTIONAL RESILIENT SEAT AVAILABLE, ADD "R" TO THE PART NUMBER

Max Temp 250°F (121°C)

Max Inlet Pressure @ 150° F (65°C) 125# 200 psi (14bar)

Max Inlet Pressure @ 150° F (65°C) 250# 400 psi (27bar)

PATENT # 6,024,121

Dimensions

Size		Part #	A		B		C		Weight		# of Bolts		Bolt Size by Flange	
inch	mm		inch	mm	inch	mm	inch	mm	lbs	kg	125#	250#	125#	250#
2-1/2	65	2432ST	2-43/64	68	2-7/8	73	5	127	7	3	4	8	5/8 x 5-1/4	3/4 x 6-1/2

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