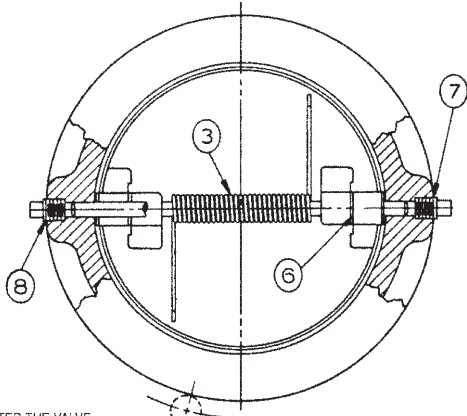


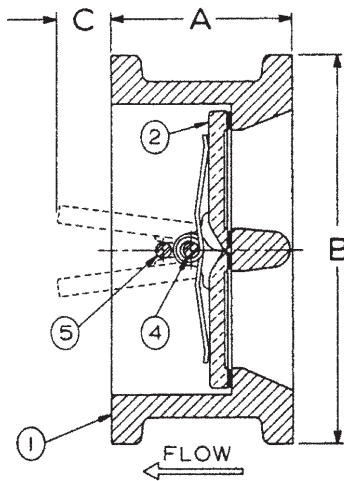
CHECK 8800*

IRON

125 LB. WAFER • DOUBLE DISC



CENTER THE VALVE
WITHIN THE BOLT CIRCLE
ANSI CLASS 125 BOLT CIRCLE



DIMENSIONS - INCHES / MILLIMETERS						
UNITS	SIZE	Model No.	A	B	C	C _v
Inches	2	8802	2.12	4.13	0.00	71
mm	50.8		53.9	104.9	0.0	
Inches	2 1/2	8825	2.12	4.80	0.40	108
mm	63.5		53.9	121.9	10.2	
Inches	3	8803	2.25	5.40	0.50	178
mm	76.2		57.2	137.2	12.7	
Inches	4	8804	2.50	6.90	0.90	330
mm	101.6		63.5	175.3	228.6	
Inches	5	8805	2.75	7.75	1.20	560
mm	127.0		69.9	196.9	30.5	
Inches	6	8806	3.00	8.75	1.70	840
mm	152.4		76.2	222.3	43.2	
Inches	8	8808	3.75	11.00	2.90	1600
mm	203.2		95.3	279.4	76.7	
Inches	10	8810	4.25	13.40	3.70	2700
mm	254.0		108.0	340.4	94.0	
Inches	12	8812	5.62	16.15	4.00	4000
mm	304.8		142.8	410.2	101.6	
Inches	14	8814	7.25	17.75	2.75	5200
mm	355.6		184.2	450.9	69.9	
Inches	16	8816	7.52	20.28	4.00	7200
mm	406.4		191.0	515.1	101.6	

Intended for Liquid Service ONLY

- HORIZONTAL FLOW -
VALVE MUST BE INSTALLED WITH
HINGE PIN IN VERTICAL POSITION

- VERTICAL FLOW -
FLOW-UP APPLICATION ONLY

MAX. NON-SHOCK WORKING PSI 125# ANSI B16.1 FLANGE RATING		
SIZE	TEMPERATURE	
	150° F	200° F
2" - 12"	200 PSI	190 PSI
14" - 16"	150 PSI	135 PSI

NOTE:

Valve is designed for liquid service only. Install 3 to 10 pipe diameters downstream from pump discharge or elbows to avoid flow turbulence. Valve is designed to be mated to standard steel flanges.

MATERIAL LIST

NO.	PART	MATERIAL	SPECIFICATION
1	Body	Cast Iron	A126 Class B, Molded in EPDM Seat
2	Disc	Stainless Steel	T316-ASTM A351
3	Spring	Stainless Steel	T316-ASTM A351
4	Disc Hinge Spring	Stainless Steel	T316-ASTM A351
5	Disc Stop Pin	Stainless Steel	T316-ASTM A351
6	Disc Thrust Bearing	Teflon	
7	Hinge Pin Retainer	Steel	
8	Stop Pin Retainer	Steel	
9	Lifting Eye Bolt	Steel	

*International Valves.

Rev. 4

INNOVATION IN EVERY VALVE



MILWAUKEE VALVE

The information presented on this sheet is correct at the time of publication. Milwaukee Valve reserves the right to change design, and/or material specifications without notice. For the Installation, Operation and Maintenance Manual (IOM) see the engineering section on our website. For the most current information access www.milwaukeevalve.com

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