



SIZE	A	B	C	D	E	F	BOLT SIZE	NO. OF BOLTS	G	H	J	K	L
4	11 1/2	7 1/2	9	15/16	4	5 3/4	5/8	8	1 1/2 ALL SIZES	1" ALL SIZES	8	2	8 3/4
6	15	9 1/2	11	1	6	6 7/8	3/4	8			13	2	9 7/8
8	19 1/2	11 3/4	13 1/2	1 1/8	8	8 3/8	3/4	8			17	3	11 3/8
10	24 1/2	14 1/4	16	1 3/16	10	10 3/4	7/8	12			20	4	13 1/2
12	27 1/2	17	19	1 1/4	12	12 1/2	7/8	12			23	4	15 1/4
14	31	18 3/4	21	1 3/8	14	13	1	12			27	4	15 3/4
16	32	21 1/4	23 1/2	1 7/16	16	14 1/4	1	16			31	5	16 3/4
18	36	22 3/4	25	1 9/16	18	15 1/4	1 1/8	16			34	6	17 3/4
20	40	25	27 1/2	1 11/16	20	16 7/8	1 1/8	20			38	6	19 3/8
24	48	28 1/2	32	1 7/8	24	19 1/4	1 1/4	20			45	7	21 3/4

BILL OF MATERIALS			
No.	DESCRIPTION	QTY.	MATERIAL
1	BODY	1	DUCTILE IRON
2	COVER	1	DUCTILE IRON
3	DISC	1	RUBBER COATED STL
4	GASKET	1	NBR
5	COVER BOLTS	VARIABLES PER VALVE SIZE	SST
6	SPRING ASSIST	1	SST
7	SPRING ASSIST SUPPORT PLATE	1	SST
8	SPRING ASSIST SCREWS	2	SST
9	POSITION INDICATOR ASSEMBLY (INCLUDES L.S. IF REQ.'D)	1	SST & BRASS
10	COUNTERWEIGHT ARM	1	SST
11	COUNTERWEIGHT	1	SST
12	ROD WIPER	1	URETHANE RUBBER
13	ROD SEAL	1	BUNA-N RUBBER
14	BACKFLOW TUBE	1	BRASS
15	BACKFLOW JAM NUT	1	SST
16	BACKFLOW ROD	1	SST
17	BACKFLOW ROD HANDLE	1	SST
18	BACKFLOW ROD SET SCREW	1	SST

C:\AUTOCAD\GA-VALVE\GA-SHOW\C-1396-D.DWG

GA INDUSTRIES, LLC			
4"-24" SPRING ASSISTED RUBBER FLAPPER SWING CHECK VALVE W/COUNTERWEIGHTED POSITION INDICATOR, LIMIT SWITCH (OPTIONAL), AND BACKFLOW ACTUATOR - 125# ANSI FLANGES			
STANDARD TOLERANCES (UNLESS OTHERWISE NOTED)	SERIAL NO.	SCALE	DRAWN BY SWR
FINISHED SURFACES ONLY DIMENSIONS SHOWN IN INCHES		NONE	APPR. BY JT
.x = ±.02 .xx = ±.01 .xxx = ±.002 FRACTIONS ±1/64" ANGLES ±1' FINISH ⌀-XX RMS	REFERENCES	EFFECTIVE DATE 06-16-2009 TO	
		FIG. NUMBER SB200-DPIBF	FILE C
		DRAWING NO. C-1396	REV. D

REV.	DESCRIPTION	DATE	BY
D	ADDED DIMENSION "L"	03-29-2018	SWR
C	NOTED LIMIT SWITCH AS OPTIONAL COMPONENT	03-29-2011	SWR
B	ADDED 4" SIZE BACK TO TABLE	10-18-2010	SWR
A	ELIMINATED SIZES 2"-4" FROM TABLE	05-13-2010	SWR

AVAILABLE IN SIZES I AND III