



PARTS LIST				
ITEM NO.	PART NUMBER	DESCRIPTION	MATERIAL	QTY.
1	808-1FH	BODY	DUCTILE IRON	1
2	808-2	SEAT RING	AL-BRONZE	1
3	808-3	DISC	AL-BRONZE	1
4	808-4	SPRING	STAINLESS STEEL	1
5	808-5	BUSHING	AL-BRONZE	1
6	BHCS.25X.50	SCREW	STAINLESS STEEL	2
7	808-8	EXT RETAINING RING	STAINLESS STEEL	1
10	808-30	SHAFT	AL-BRONZE	1

FLANGE DATA	
FLANGE DIAMETER	15.00 in.
FLANGE THICKNESS	1.62 in.
BOLT CIRCLE DIAMETER	13.00 in.
NUMBER OF BOLT HOLES	12
BOLT HOLE DIAMETER	1.00 in.

NOTES:

1. INLET SIZE: 8" CL. 300 FLANGED
OUTLET SIZE: 8" CL. 300 FLANGED
2. APPROXIMATE WEIGHT: 174 lbs
3. VALVE WILL BE COATED EXTERNALLY WITH PHENOLIC ALKYD PRIMER

REV.	DESCRIPTION	DATE	APPROVED
1	REDRAWN IN SOLIDWORKS	10-5-21	BJL

REVISIONS

UNLESS OTHERWISE SPECIFIED:	NAME	DATE
DIMENSIONS ARE IN INCHES		
XX DIMENSIONS ±.1	DRAWN	DJF 10-5-21
XXX DIMENSIONS ±.01	CHECKED	- -
XXXX DIMENSIONS ±.005	ENG APPR.	- -
BOTHED HOLES ±.01	MFG APPR.	- -
ANGLES ±.1°	Q.A.	- -
CONCENTRIC DIAMETERS SEE BELOW		
MACHINED 005 TIR		
MACHINED TO CAST 02 TIR		
MACHINED SURFACES 125 BMS		
BELTIVE EDGES		
BREAK SHARP EDGES		
MATERIAL:	FILE LOCATION: \\S2\51\Drawings\ASSEMBLY\GC\	
PER BOM	FILE NAME: GC83 8280481 r1	
FINISH:		

CRISPIN VALVES

TITLE:
8" CL. 300 GLOBE CHECK VALVE

SIZE	DWG. NO.	REV
B	GC83 8280481	1
SCALE: 0.5:1	WT: LB	SHEET 1 OF 1

PROPRIETARY AND CONFIDENTIAL
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF CRISPIN VALVE. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF CRISPIN VALVE IS PROHIBITED.

DO NOT SCALE DRAWING