



PARTS LIST				
ITEM NO.	PART NUMBER	DESCRIPTION	MATERIAL	QTY.
1	1414-1FH	BODY	DUCTILE IRON	1
2	1414-2	SEAT RING	AL-BRONZE	1
3	1414-3	DISC	AL-BRONZE	1
4	1414-4	SPRING	STAINLESS STEEL	1
5	1414-5	BUSHING	AL-BRONZE	1
6	BHCS.25X.50	SCREW	STAINLESS STEEL	2
7	1616-8	RETAINING RING	STAINLESS STEEL	1
8	1414-30	SHAFT	AL-BRONZE	1

FLANGE DATA	
FLANGE DIAMETER	23.00 in.
FLANGE THICKNESS	2.12 in.
BOLT CIRCLE DIAMETER	20.25 in.
NUMBER OF BOLT HOLES	20
BOLT HOLE DIAMETER	1.25 in.

- NOTES:**
- INLET SIZE: 14" CL. 300 FLANGED
OUTLET SIZE: 14" CL. 300 FLANGED
 - APPROXIMATE WEIGHT: 441 lbs
 - VALVE WILL BE COATED EXTERNALLY WITH PHENOLIC ALKYD PRIMER

REV.	DESCRIPTION	DATE	APPROVED
1	REDRAWN IN SOLIDWORKS	10-12-21	BJL

REVISIONS			
1	NAME	DATE	<p align="center">CRISPIN VALVES</p> <p align="center">TITLE:</p> <p align="center">14" CL. 300 GLOBE CHECK VALVE</p>
DRAWN	DJF	10-12-21	
CHECKED	-	-	
ENG APPR.	-	-	
MFG APPR.	-	-	<p>SIZE DWG. NO.</p> <p>B GC143 8280673</p>
Q.A.	-	-	
FILE LOCATION:			<p>SCALE: 0.38:1 WT: LB</p> <p>SHEET 1 OF 1</p>
FILE NAME: GC143 8280673.r1			

UNLESS OTHERWISE SPECIFIED:	
DIMENSIONS ARE IN INCHES	
XX DIMENSIONS	±.1
XXX DIMENSIONS	±.01
XXXX DIMENSIONS	±.005
DRILLED HOLES	±.01
ANGLES	±1°
CONCENTRIC DIAMETERS	SEE BELOW
MACHINED	005 TIR
MACHINED TO CAST	02 TIR
MACHINED SURFACES	125 BMS
REMOVE CHAMFERS	
BREAK SHARP EDGES	
MATERIAL:	PER BOM
FINISH:	

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