



PARTS LIST				
ITEM NO.	PART NUMBER	DESCRIPTION	MATERIAL	QTY.
1	1010-1F	BODY	DUCTILE IRON	1
2	1010-2R	RESILIENT SEAT RING	BUNA-N & AL-BRZ	1
3	1010-3	DISC	AL-BRONZE	1
4	1010-4	SPRING	STAINLESS STEEL	1
5	1010-5	BUSHING	AL-BRONZE	1
6	BHCS.25X.500	SCREW	STAINLESS STEEL	2
7	1010-8	RETAINING RING	STAINLESS STEEL	1
8	1010-30	SHAFT	AL-BRONZE	1

FLANGE DATA	
FLANGE DIAMETER	16.00 in.
FLANGE THICKNESS	1.19 in.
BOLT CIRCLE DIAMETER	14.25 in.
NUMBER OF BOLT HOLES	12
BOLT HOLE DIAMETER	1.00 in.

**NOTES:**

1. INLET SIZE: 10" CL. 150 FLANGED  
OUTLET SIZE: 10" CL. 150 FLANGED
2. APPROXIMATE WEIGHT: 185 lbs
3. VALVE WILL BE COATED EXTERNALLY WITH PHENOLIC ALKYD PRIMER

REV.	DESCRIPTION	DATE	APPROVED
1	REDRAWN IN SOLIDWORKS	9-22-21	BJL

REVISIONS

UNLESS OTHERWISE SPECIFIED:	NAME	DATE
DIMENSIONS ARE IN INCHES	DJF	9-22-21
XX DIMENSIONS ±.1		
XXX DIMENSIONS ±.01		
XXXX DIMENSIONS ±.005		
DRILLED HOLES ±.01		
ANGLES ±.1°		
CONCENTRIC DIAMETERS SEE BELOW		
MACHINED 125 TIR		
MACHINED TO CAST 125 TIR		
MACHINED SURFACES 125 BMS		
REMOVE CHAMFERS		
BREAK SHARP EDGES		
MATERIAL: PER BOM		
FINISH:		
FILE LOCATION: \\S2\sl1\Drawings\ASSEMBLY\GC\		
FILE NAME: GC101.R 8280521.r1		

**CRISPIN VALVES**

TITLE:  
10" CL. 150 RESILIENT SEAT  
GLOBE CHECK VALVE

SIZE	DWG. NO.	REV
<b>B</b>	GC101.R 8280521	1
SCALE: 0.5:1	WT: LB	SHEET 1 OF 1

PROPRIETARY AND CONFIDENTIAL  
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