

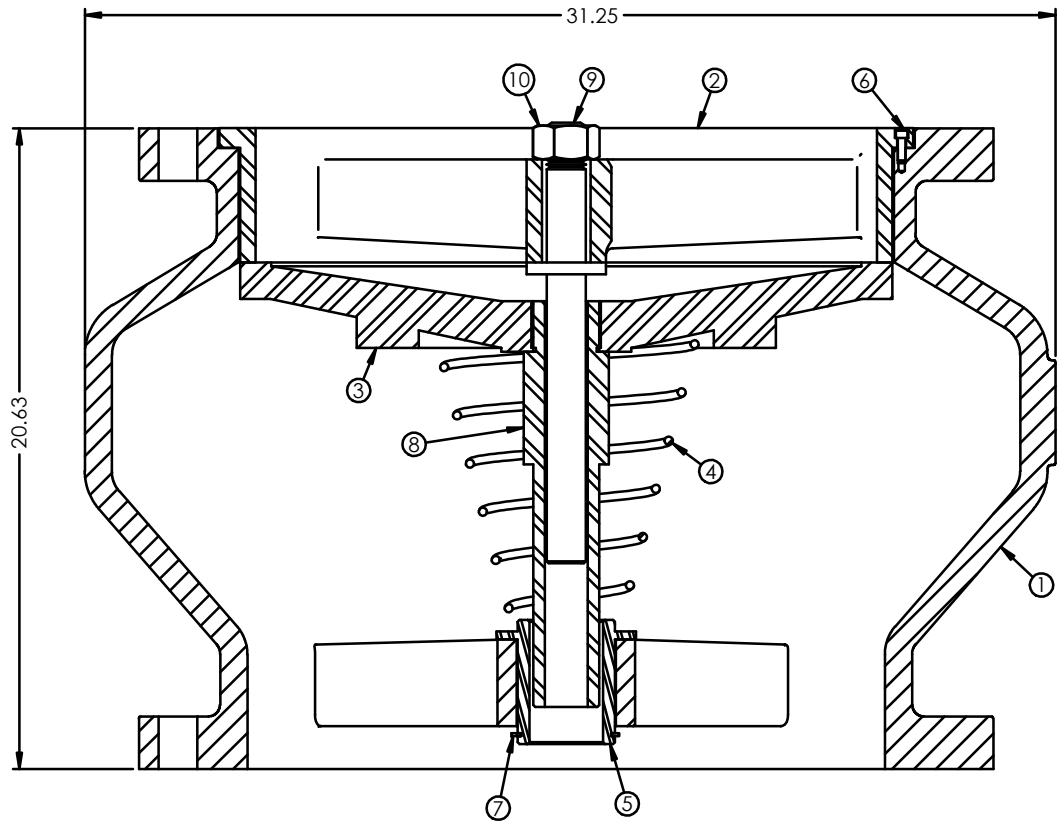
8 7 6 5 4 3 2 1

D

C

B

A



PARTS LIST				
ITEM NO.	PART NUMBER	DESCRIPTION	MATERIAL	QTY.
1	2020-1F	BODY	DUCTILE IRON	1
2	2020-2	SEAT RING	AL-BRONZE	1
3	2020-3	DISC	AL-BRONZE	1
4	2020-4	SPRING	STAINLESS STEEL	1
5	2020-5	BUSHING	AL-BRONZE	1
6	SHCS.25X.75	SCREW	STAINLESS STEEL	4
7	2020-8	RETAINING RING	STAINLESS STEEL	1
8	2020-30A	DISC SHAFT	AL-BRONZE	1
9	2020-30B	SEAT SHAFT	STAINLESS STEEL	1
10	FHN1.25-7	SHAFT NUT	STAINLESS STEEL	1

FLANGE DATA	
FLANGE DIAMETER	27.50 in.
FLANGE THICKNESS	1.69 in.
BOLT CIRCLE DIAMETER	25.00 in.
NUMBER OF BOLT HOLES	20
BOLT HOLE DIAMETER	1.25 in.

- NOTES:**
- INLET SIZE: 20" CL. 150 FLANGED  
OUTLET SIZE: 20" CL. 150 FLANGED
  - APPROXIMATE WEIGHT: 815 lbs
  - VALVE WILL BE COATED EXTERNALLY WITH PHENOLIC ALKYD PRIMER

REV.	DESCRIPTION	DATE	APPROVED
1	REDRAWN IN SOLIDWORKS	1-21-20	BJL

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
1	REDRAWN IN SOLIDWORKS	1-21-20	BJL

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 TO CAST .005 TIR MACHINED TO CAST .02 TIR MACHINED SURFACES 125 BMS REMOVE CHAMFERS BREAK SHARP EDGES		NAME	DATE
DRAWN		DJF	1-21-20
CHECKED		-	-
ENG APPR.		-	-
MFG APPR.		-	-
Q.A.		-	-
MATERIAL:		FILE LOCATION: \\S2\sl1\Drawings\ASSEMBLY\GC\	
FINISH:		FILE NAME: GC201 8280769 r1	

<b>CRISPIN VALVES</b>	
TITLE: 20" CL. 150 GLOBE CHECK VALVE	
SIZE	DWG. NO.
<b>B</b>	GC201 8280769
REV	1
SCALE: 0.25:1	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

8 7 6 5 4 3 2 1