



PARTS LIST				
ITEM NO.	PART NUMBER	DESCRIPTION	MATERIAL	QTY.
1	404-1F	BODY	DUCTILE IRON	1
2	404-2R	RESILIENT SEAT RING	BUNA-N & AL-BRZ	1
3	404-3	CHECK DISC	AL-BRONZE	1
4	404-5	BUSHING	AL-BRONZE	1
5	BHCS.25X.50	SEAT SCREW	STAINLESS STEEL	2
6	303-8	RETAINING RING	STAINLESS STEEL	1
7	404-14	FOOT VALVE STRAINER	PER SUB-ASSY BOM	1
8	1-50	DRIVE SCREW	STAINLESS STEEL	4
9	404-9	COMPANION FLANGE	DUCTILE IRON	1
10	404-24	FLANGE GASKET	ARMSTRONG	1
13	HHCS.625X3.00	BOLT	STEEL	8
14	FHN.625-11	NUT	STEEL	8

FLANGE DATE	
FLANGE DIAMETER	9.00 in.
FLANGE THICKNESS	0.94 in.
BOLT CIRCLE DIAMETER	7.50 in.
NUMBER OF BOLT HOLES	8
BOLT HOLE DIAMETER	0.75 in.

**NOTES:**

1. INLET / OUTLET SIZE: 4 in CLASS 150 FLANGE
2. APPROXIMATE WEIGHT: 62 lbs
3. THIS DRAWING SUPERSEDES DR No. CV-FV-41, Rev. 0

REV.	DESCRIPTION	DATE	APPROVED
1	REDRAWN IN SOLIDWORKS	12-1-20	

  

REVISIONS			
NAME	DATE		
DRAWN DJF	12-1-20		
CHECKED BBG	-		
ENG APPR. -	-		
MFG APPR. -	-		
Q.A. -	-		

  

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 FIR		
MACHINED TO CAST	.02 FIR		
MACHINED SURFACES	.125 RMS		
REMOVE BURRS			
BREAK SHARP EDGES			

  

<b>PROPRIETARY AND CONFIDENTIAL</b>		FILE LOCATION:	
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF CRISPIN VALVES. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF CRISPIN VALVES IS PROHIBITED.		\\S2\st1\Drawings\ASSEMBLY\FV\	
MATERIAL:		FILE NAME: FV41 8281401.r1	
FINISH:			

  

<b>Crispin Valves</b>			
<b>4" CLASS 150 FOOT VALVE</b>			
SIZE	DWG. NO.	REV	
<b>C</b>	FV41 8281401	1	
SCALE: 0.75:1 WT: LB		SHEET 1 OF 1	