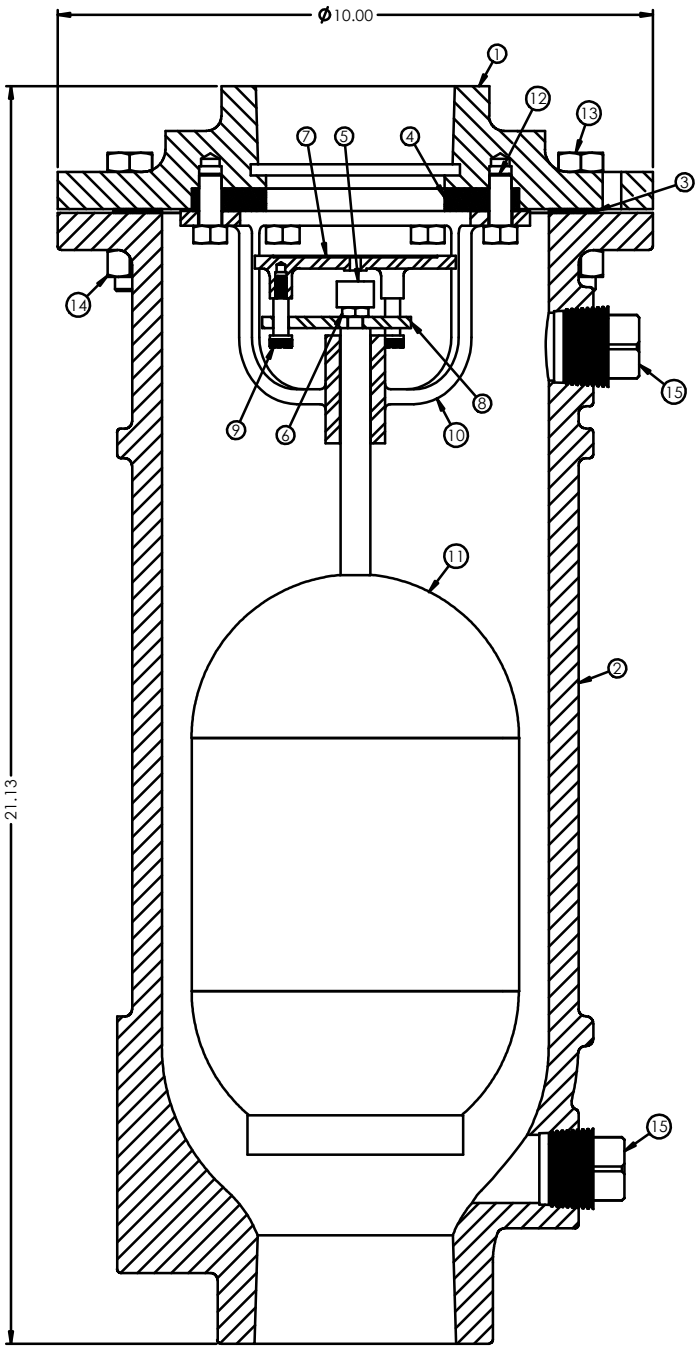

PARTS LIST				
ITEM NO.	PART NUMBER	DESCRIPTION	MATERIAL	QTY.
1	36-A3X-2	COVER FLANGE	DUCTILE IRON	1
2	36-A3-3	BODY	DUCTILE IRON	1
3	36-A3-4	COVER GASKET	ARMSTRONG	1
4	36-A3X-5	SEAT	BUNA-N RUBBER	1
5	13-4N	VALVE PLUNGER	BUNA-N & S/S	1
6	FJHN.25-28	PLUNGER NUT	STAINLESS STEEL	1
7	28-15X	VALVE DISC	STAINLESS STEEL	1
8	36-A6X-16	VALVE GUIDE PLATE	STAINLESS STEEL	1
9	SHSSB10-24X.62	SHOULDER BOLT	STAINLESS STEEL	3
10	28-16X	FLOAT GUIDE STAND	STAINLESS STEEL	1
11	36-A3X-9	FLOAT	STAINLESS STEEL	1
12	HHCS.375X.88	SEAT RETAINER BOLT	STAINLESS STEEL	6
13	HHCS.5X2.0	COVER BOLT	STEEL	6
14	FHN.5-13	COVER NUT	STEEL	6
15	PLG1	BODY PLUG	MALLEABLE IRON	2

ORIFICE DATA	
DIAMETER	MAX. WORKING PRESSURE
1/4"	150 PSIG
1/8"	300 PSIG

NOTES:
1. INLET SIZE: 3" NPT
   OUTLET SIZE: 3" NPT
2. APPROXIMATE WEIGHT: 89 lbs
3. VALVE WILL BE COATED INTERNALLY & EXTERNALLY IN ACCORDANCE WITH ORDER REQUIREMENTS

REV.	DESCRIPTION	DATE	APPROVED
1	REDRAWN IN SOLIDWORKS		

REVISIONS

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
X.X DIMENSIONS ±.1
X.XX DIMENSIONS ±.01
X.XXX DIMENSIONS ±.005
DRILLED HOLES ±.01
ANGLES ±1°
CONCENTRIC DIAMETERS SEE BELOW
MACHINED 63 RMS
MACHINED TO CAST .02 TIR
MACHINED SURFACES 125 RMS
REMOVE BURRS
BREAK SHARP EDGES

MATERIAL:

FINISH: -

	NAME	DATE
DRAWN	DJF	1-17-20
CHECKED	-	-
ENG APPR.	-	-
MFG APPR.	-	-
Q.A.	-	-

FILE LOCATION: \\S2\s1\drawings\ASSEMBLY\SUAV\

FILE NAME: US30 8279369 r1

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CRISPIN VALVES

TITLE:
3" NPT, HIGH CAPACITY
UNIVERSAL SEWER AIR
RELEASE VALVE

SIZE	DWG. NO.	REV
C	US30 8279369	1

SCALE: 0.62:1 | WT: LB | SHEET 1 OF 1