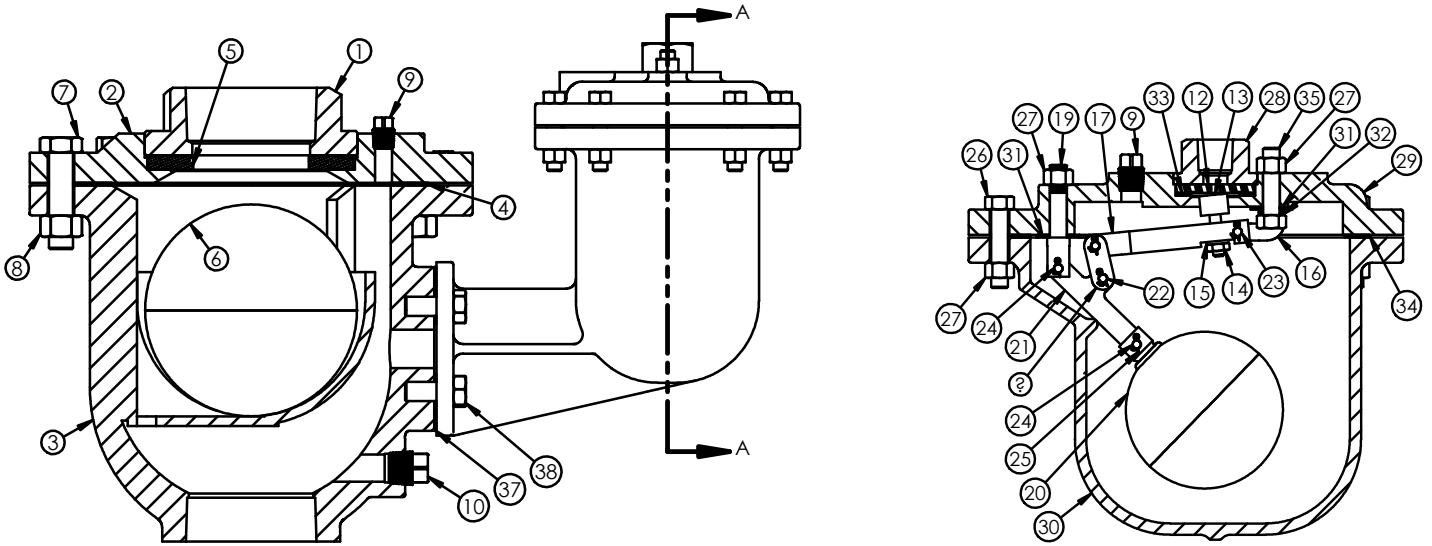


C Series, Combination Air Release Valves, Sizes 1/2"-24", AWWA C512

C Series Combination Air Release Valve, Size 3"



C SERIES, 3" SIZE MATERIALS LIST

Air & Vacuum Unit		
ITEM	DESC.	MATERIAL
1	TOP	Cast Iron
2	COVER FLANGE	Cast Iron
3	COMBO BODY	Cast Iron
4	COVER GASKET	Armstrong
5	AIR/VAC SEAT	Buna-N-Rubber
6	FLOAT	Stainless Steel
7	COVER BOLT	Steel
8	COVER NUT	Steel
9	FLANGE PLUG	Brass
10	BODY PLUG	Brass

Connecting Parts		
ITEM	DESC.	MATERIAL
37	MATING GASKET	Armstrong
38	MATING BOLT	Steel

C Series, 3" Size Specifications					
DIMENSIONS ARE IN INCHES. CERTIFIED DIMENSIONS AVAILABLE.					
Model	Inlet Size	Outlet Size	Overall Width	Overall Height	Weight (lbs)
C30	3 NPT	3 NPT	20	12.94	108
**C31	3 125# FLG.	3 NPT	20	16.94	126
**C32	3 250# FLG.	3 NPT	20	17.31	131

**Includes ANSI CL. 125 or 250 Companion Flange & Nipple

Pressure Air Release Unit		
ITEM	DESC.	MATERIAL
12	PRESSURE SEAT	PVC
13	VALVE PLUNGER	Buna-N & Stainless Steel
14	PLUNGER NUT	Stainless Steel
15	LOCK WASHER	Stainless Steel
16	VALVE FULCRUM	Stainless Steel
17	VALVE LEVER	Stainless Steel
18	LINK	Stainless Steel
19	FLOAT FULCRUM	Stainless Steel
20	FLOAT	Stainless Steel
21	FLOAT LEVER	Stainless Steel
22	BEARING PIN	Stainless Steel
23	BEARING PIN	Stainless Steel
24	BEARING PIN	Stainless Steel
25	COTTER PIN	Stainless Steel
26	COVER BOLT	Steel
27	NUT	Steel
28	TOP	Cast Iron
29	COVER FLANGE	Cast Iron
30	BODY	Cast Iron
31	FULCRUM WASHER	Fiber
32	FULCRUM WASHER	Fiber
33	SEAT GASKET	Buna-N-Rubber
34	COVER GASKET	Armstrong
35	FULCRUM BOLT	Stainless Steel



PRODUCT LINE C Series Combo. Air Release Valves, 1/2"-24	DATE 8/30/2023	REVISION 0
SHEET C Series Materials List, size 3"	DOC. NO. D-AV-C-3-ML-r0	