



PARTS LIST

ITEM	DESCRIPTION	MATERIAL
1.	BODY	CAST IRON, ASTM A126-B
2.	COVER	CAST IRON, ASTM A126-B
3.	GASKET	ARMSTRONG CS-301
4.	ORIFICE	316 STAINLESS STEEL
5.	FLOAT ARM	316 STAINLESS STEEL
6.	LEVERAGE BRACKET	316 STAINLESS STEEL
7.	ORIFICE BUTTON	BUNA-N RUBBER
8.	SPRING PIN	302 STAINLESS STEEL
9.	FLOAT BALL	316 STAINLESS STEEL
10.	FLOAT SCREW	18-8 STAINLESS STEEL
11.	LOCK WASHER	18-8 STAINLESS STEEL
12.	PIPE PLUG, 1/2"	STEEL
13.	COVER BOLT	STEEL, ASTM A307 (Standard) 316 STAINLESS STEEL (Optional)
14.	SPIROL PIN	302 STAINLESS STEEL
15.	REDUCING BUSHING (Note 1)	STEEL
16.	PIPE PLUG, 1/4"	STEEL

NOTE 1 -PART 15 USED IN 1/2" AND 3/4" SIZE ONLY

FIGURE 905 AIR RELEASE VALVES ARE MANUFACTURED AND TESTED IN ACCORDANCE WITH AWWA C512

FIGURE NUMBER	ORIFICE DIAMETER	WORKING PRESSURE	WEIGHT
905	3/32" (2.4mm)	10-150 PSI (69-1034KPa)	5 lbs.
905-H	1/16" (1.6mm)	10-200 PSI (69-1379KPa)	

GA INDUSTRIES a VAG Brand			
DATE:	1-24-09	DRAWN BY:	WJN
SIMPLE LEVER AIR RELEASE VALVE			
FIGURE 905		DRAWING NO.	REV
		EAR-7010-W	A