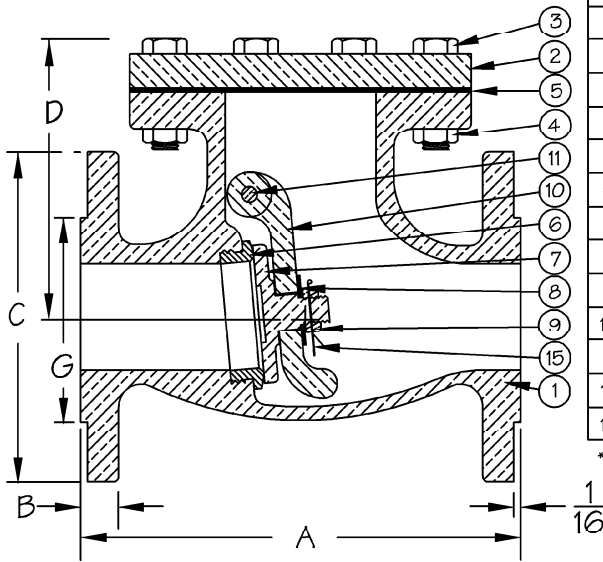


# CAST IRON CHECK

150 PSI, 2" - 14"  
 FLANGED END, B.B.,  
 BRONZE TRIM, SWING CHECK

**FIGURE NO. CI1620A**



BILL OF MATERIALS			
PART	MATERIAL	SPEC.	
1	BODY	CAST IRON	ASTM A126, CL. B
2	BONNET	CAST IRON	ASTM A126, CL. B
3	BONNET BOLT	PLATED STEEL	ASTM A307, GR. A
4	BONNET NUT	PLATED STEEL	ASTM A563, GR. A
5	BONNET GASKET	COMP. NON-ASBESTOS	GARLOCK 2900
6	SEAT RING	BRONZE	ASTM B61 or B62
7	DISC	BRONZE	ASTM B61 or B62
8	WASHER*	BRONZE	ASTM B61
9	DISC NUT	SILICON BRONZE/NI-CU ALLOY	ASTM B98/ QQ-N-281, COMP. A
10	HINGE	DUCTILE IRON	ASTM A395, GR. 60-40-18
11	HINGE PIN	NI-CU ALLOY	QQ-N-281
12	HINGE PIN PLUG (N.S.)	NI-CU ALLOY	COMMERCIAL
15	COTTER PIN	NI-CU ALLOY	COMMERCIAL

\*WASHER USED IN 3-1/2" AND ABOVE.

## DIMENSIONS

SIZE	2	2-1/2	3	4	5	6	8	10	12	14
A	8	8 1/2	9 1/2	11 1/2	13	14	19 1/2	24 1/2	27 1/2	31
B	5/8	11/16	3/4	15/16	15/16	1	1 1/8	1 3/16	1 1/4	1 3/8
C	6	7	7 1/2	9	10	11	13 1/2	16	19	21
D	5 1/4	5 1/2	6 3/4	7 1/8	8 1/4	8 1/2	10 3/8	12 3/4	14	15 1/4
G	3 5/8	4 1/8	5	6 3/16	7 5/16	8 1/2	10 5/8	12 3/4	15	16 1/4

