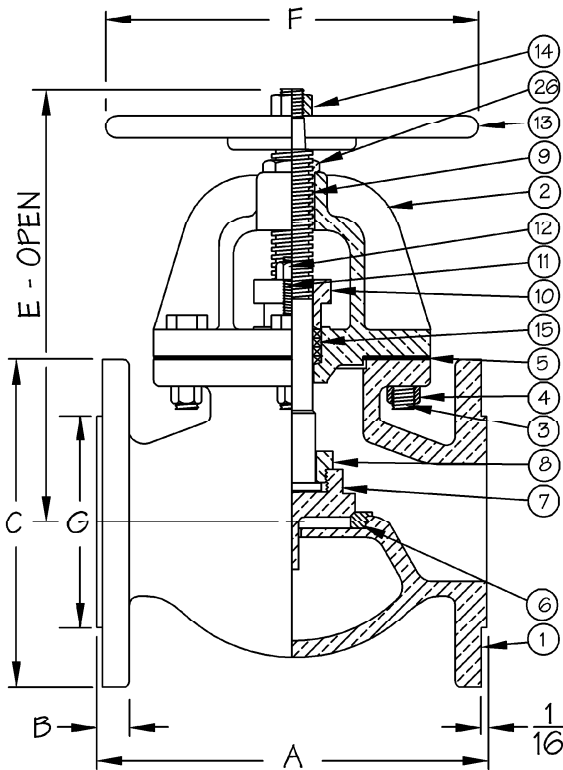


# CAST IRON GLOBE

150 PSI, 2" - 14"  
FLANGED END, B.B.,  
BRONZE TRIM, GLOBE STOP  
(WITH MONEL STEM)

**FIGURE NO. CI122A**



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	DISC NUT	BRONZE	ASTM B61
9	STEM	NI-CU ALLOY	QQ-N-281
10	PACKING GLAND	BRONZE	ASTM B61 or B62
11	GLAND STUD	PLATED STEEL	ASTM A307, GR. A
12	GLAND NUT	PLATED STEEL	ASTM A563, GR. A
13	HANDWHEEL	ALUMINUM	COMMERCIAL
14	WHEELNUT	PLATED STEEL	ASTM A563, GR. A
15	STEM PACKING	SYNTHETIC TEFLON	COMMERCIAL
26	YOKE BUSHING	F. C. BRASS	ASTM B16

CAN BE FURNISHED AS STOP-CHECK, FIGURE NO. CI221A (PG.191)

## DIMENSIONS

SIZE	2	2-1/2	3	4	5	6	8	10	12	14
A	8	8 <sup>1</sup> / <sub>2</sub>	9 <sup>1</sup> / <sub>2</sub>	11 <sup>1</sup> / <sub>2</sub>	14	16	19 <sup>1</sup> / <sub>2</sub>	24 <sup>1</sup> / <sub>2</sub>	27 <sup>1</sup> / <sub>2</sub>	31
B	5/8	11/16	3/4	15/16	15/16	1	1 <sup>1</sup> / <sub>8</sub>	1 <sup>3</sup> / <sub>16</sub>	1 <sup>1</sup> / <sub>4</sub>	1 <sup>3</sup> / <sub>8</sub>
C	6	7	7 <sup>1</sup> / <sub>2</sub>	9	10	11	13 <sup>1</sup> / <sub>2</sub>	16	19	21
E	11 <sup>1</sup> / <sub>2</sub>	13 <sup>1</sup> / <sub>2</sub>	13 <sup>1</sup> / <sub>2</sub>	15 <sup>1</sup> / <sub>4</sub>	16 <sup>3</sup> / <sub>4</sub>	19 <sup>1</sup> / <sub>2</sub>	24	20 <sup>3</sup> / <sub>4</sub>	29	31 <sup>3</sup> / <sub>4</sub>
F	9	9	9	10	10	12	18	18	24	24
G	3 <sup>5</sup> / <sub>8</sub>	4 <sup>1</sup> / <sub>8</sub>	5	6 <sup>3</sup> / <sub>16</sub>	7 <sup>5</sup> / <sub>16</sub>	8 <sup>1</sup> / <sub>2</sub>	10 <sup>5</sup> / <sub>8</sub>	12 <sup>3</sup> / <sub>4</sub>	15	16 <sup>1</sup> / <sub>4</sub>

