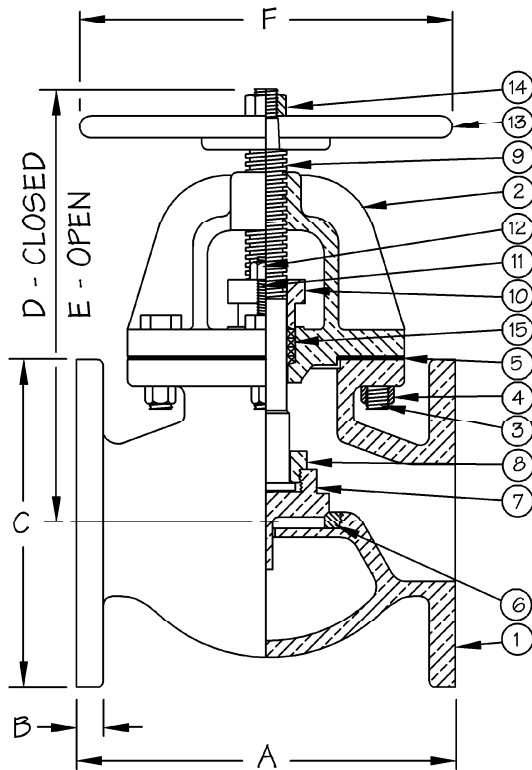


ALUMINUM BRONZE GLOBE

150 PSI, 3/4" - 14"
FLANGED END, B.B., GLOBE STOP,
ALUMINUM BRONZE TRIM

FIGURE NO. AB122AB



BILL OF MATERIALS			
PART	MATERIAL	SPEC.	
1	BODY	ALUMINUM BRONZE	ASTM B148, 955/958
2	BONNET	ALUMINUM BRONZE	ASTM B148, 955/958
3	BONNET BOLT	SILICON BRONZE	ASTM B98
4	BONNET NUT	SILICON BRONZE	ASTM B98
5	BONNET GASKET	SYNTHETIC RUBBER	MIL-PRF-1149, CL. 2
6	SEAT RING	ALUMINUM BRONZE	ASTM B148, 955/958
7	DISC	ALUMINUM BRONZE	ASTM B148, 955/958
8	DISC NUT	F.C. BRASS	ASTM B16
9	STEM	ALUMINUM BRONZE	ASTM B150, ALLOY C63000
10	PACKING GLAND	ALUMINUM BRONZE	ASTM B148, 955/958
11	GLAND STUD	SILICON BRONZE	ASTM B98
12	GLAND NUT	SILICON BRONZE	ASTM B98
13	HANDWHEEL	ALUMINUM	COMMERCIAL
14	WHEELNUT	SILICON BRONZE	ASTM B98
15	STEM PACKING	SYNTHETIC TEFLON	COMMERCIAL

CAN BE FURNISHED AS STOP-CHECK, FIGURE NO. AB1221AB (PG.157)

DIMENSIONS

SIZE	3/4	1	1-1/4	1-1/2	2	2-1/2	3	3-1/2	4	5	6	8	10	12	14
A	5 ³ / ₄	5 ³ / ₄	5 ³ / ₄	6	7	8	9	10 ³ / ₈	11	14	14	19 ¹ / ₂	24 ¹ / ₂	27 ¹ / ₂	31
B	3 ³ / ₈	3 ³ / ₈	13 ³ / ₃₂	7 ⁷ / ₁₆	2	9 ⁹ / ₁₆	5 ⁵ / ₈	11 ¹¹ / ₁₆	11 ¹¹ / ₁₆	3 ³ / ₄	13 ¹³ / ₁₆	15 ¹⁵ / ₁₆	1	1 ¹ / ₁₆	1 ³ / ₁₆
C	3 ⁷ / ₈	4 ¹ / ₄	4 ⁵ / ₈	5	6	7	7 ¹ / ₂	8 ¹ / ₂	9	10	11	13 ¹ / ₂	16	19	21
D	7 ³ / ₄	7 ³ / ₄	7 ³ / ₄	7 ³ / ₄	8 ¹ / ₄	9 ¹ / ₂	10 ¹ / ₁₆	10 ⁵ / ₈	12 ¹ / ₈	15 ¹ / ₂	15 ¹ / ₂	20 ¹ / ₂	23 ⁹ / ₁₆	26	28 ¹ / ₄
E	8 ⁵ / ₁₆	8 ⁵ / ₁₆	8 ⁵ / ₁₆	8 ⁵ / ₁₆	8 ³ / ₄	10 ³ / ₁₆	10 ⁷ / ₈	11 ¹ / ₂	13 ³ / ₁₆	16 ⁷ / ₈	17	22 ¹ / ₂	26 ⁹ / ₁₆	29	31 ³ / ₄
F	6	6	6	6	6	8	8	9	9	12	14	14	18	24	24
WT	13	14	14	17	25	29	47	59	70	106	124	268	498	630	756

