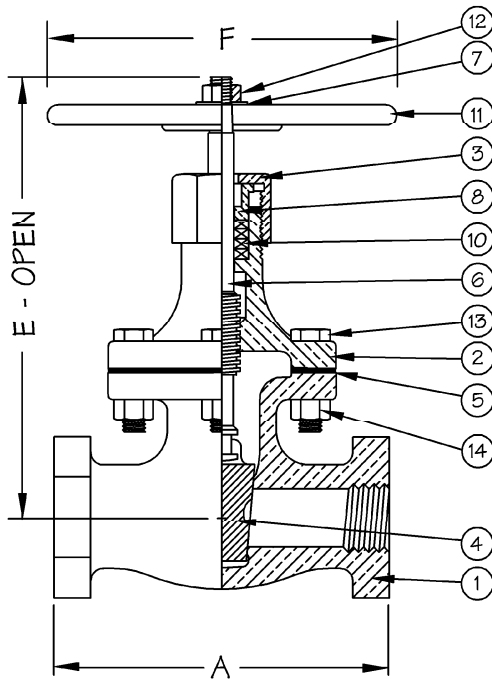


ALUMINUM BRONZE GATE

150 PSI, 3/4" - 2"
THREADED END, INSIDE SCREW,
B.B., ALUMINUM BRONZE TRIM,
(WITH MONEL STEM)

FIGURE NO. AB101AB-IS-BB



BILL OF MATERIALS

PART	MATERIAL	SPEC.
1 BODY	ALUMINUM BRONZE	ASTM B148, 955/958
2 BONNET	ALUMINUM BRONZE	ASTM B148, 955/958
3 PACKING NUT	ALUMINUM BRONZE	ASTM B148, 955/958
4 WEDGE	ALUMINUM BRONZE	ASTM B148, 955/958
5 BONNET GASKET	SYNTHETIC RUBBER	MIL-PRF-1149, CL. 2
6 STEM	NI-CU ALLOY	QQ-N-281
7 WASHER/TAG	BRASS/ALUMINUM	COMMERCIAL
8 PACKING GLAND	NI-CU ALLOY	QQ-N-281
10 STEM PACKING	GRAPHITIC	MIL-P-24583/MIL-P-24503
11 HANDWHEEL	ALUMINUM	COMMERCIAL
12 WHEELNUT	SILICON BRONZE	ASTM B98
13 BONNET BOLT	SILICON BRONZE	ASTM B98
14 BONNET NUT	SILICON BRONZE	ASTM B98

DIMENSIONS

SIZE	3/4	1	1-1/2	2
A	4	4 $\frac{1}{4}$	4 $\frac{3}{8}$	5 $\frac{1}{2}$
E	8 $\frac{7}{8}$	10 $\frac{3}{4}$	11 $\frac{5}{8}$	13 $\frac{1}{16}$
F	5	5	6	6
WT	10	10	14	20

