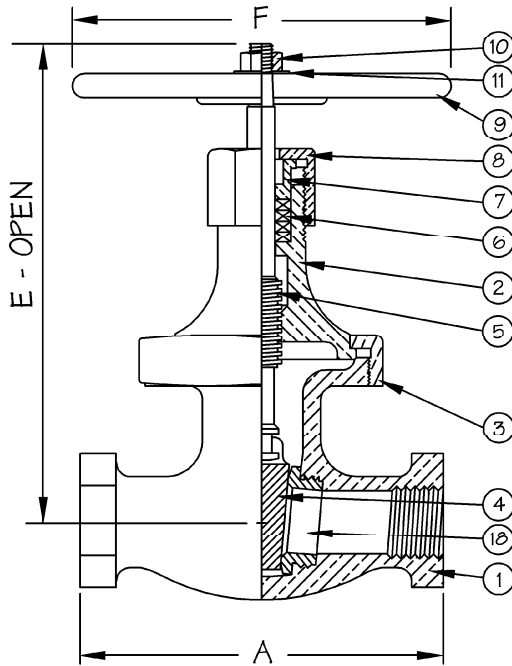


# BRONZE GATE

300 PSI, 1/2" - 2"  
THREADED END, UNION BONNET  
MONEL TRIM

**FIGURE NO. B301UE**



BILL OF MATERIALS			
	PART	MATERIAL	SPEC.
1	BODY	BRONZE	ASTM B61
2	BONNET	BRONZE	ASTM B61
3	UNION NUT	BRONZE	ASTM B61
4	WEDGE	BRONZE	ASTM B61
5	STEM	NI-CU ALLOY	QQ-N-281
6	STEM PACKING	GRAPHITE	COMMERCIAL
7	PACKING GLAND	NI-CU ALLOY	QQ-N-281
8	PACKING NUT	BRONZE	ASTM B61
9	HANDWHEEL	ALUMINUM	COMMERCIAL
10	HANDWHEEL NUT	SILICON BRONZE	ASTM B98
11	WASHER/TAG	BRASS/ALUMINUM	COMMERCIAL
13	SEAT RING	NI-CU ALLOY	ASTM A494, GR. M30H

## DIMENSIONS

SIZE	1/2	3/4	1	1-1/2	2
A	2 $\frac{11}{16}$	4 $\frac{3}{8}$	4 $\frac{11}{16}$	4 $\frac{7}{8}$	6
E	5 $\frac{3}{8}$	8 $\frac{7}{8}$	10 $\frac{3}{4}$	11 $\frac{5}{8}$	13
F	2 $\frac{1}{2}$	3 $\frac{1}{2}$	3 $\frac{1}{2}$	3 $\frac{1}{2}$	4 $\frac{3}{8}$
WT	5	7	12	14	15

