

## GATE VALVE: THREADED

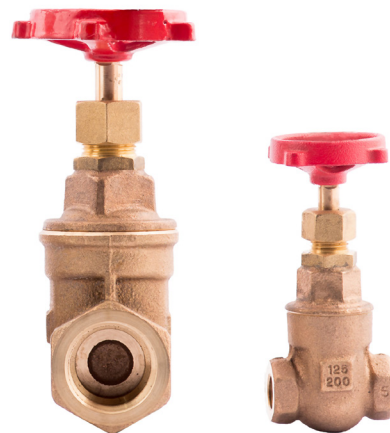
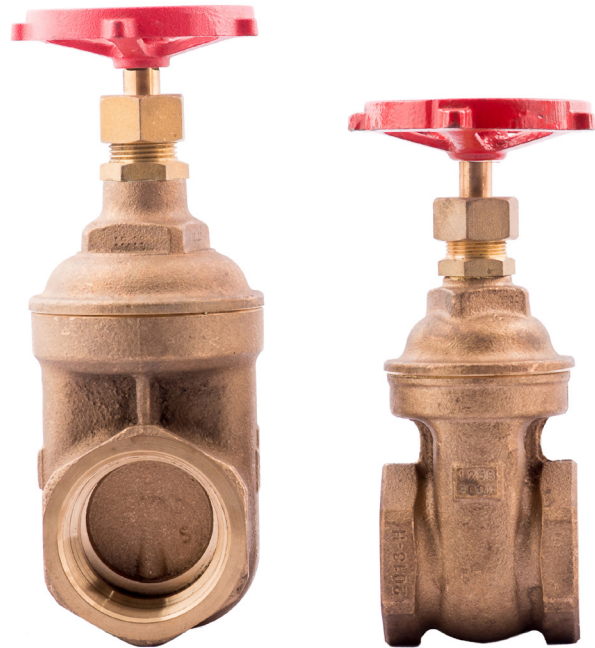
Brass

### FEATURES

- ◆ Full port 200WOG gate valve
- ◆ Non-rising stem
- ◆ Disc: ASTM B62
- ◆ Body: ASTM B62
- ◆ Threaded bonnet
- ◆ Gland packed
- ◆ NPT threaded end connections  
Class 125
- ◆ Temperature range: -50°F to 250°F  
(-45.5°C to 121°C)
- ◆ Test standard: MSS SP-80
- ◆ Open/close position indicator

### OPTION

- ◆ Padlocking device
- ◆ Graduated open/close  
position indicator



# GATE VALVE: THREADED

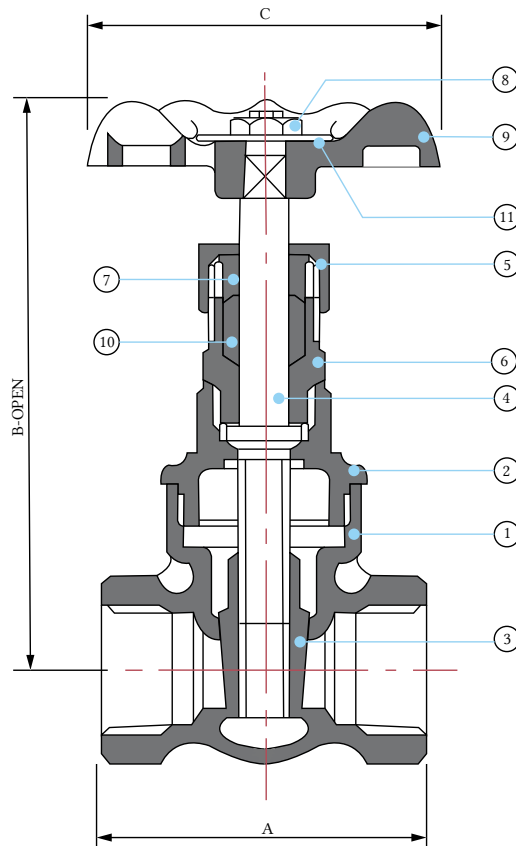
Brass

DIMENSIONS				
SIZE	A	B	C	CV
1/4"	44.5	92.1	50.8	5.6
3/8"	46.1	92.1	50.8	10.7
1/2"	50.8	92.1	50.8	17.6
3/4"	54	111.1	63.5	32
1"	65.1	127	69.9	54
1 1/4"	70.6	135	79.4	97
1 1/2"	71.5	161.1	88.9	135
2"	84.2	188.9	95.3	230
2 1/2"	106.4	231.8	120.7	337
3"	117.5	265.9	133.4	536
4"*	139.7	393.7	133.4	960
	* 4" Split Wedge & Bolted Bonnet – does not conform to MSS SP-80			

\* All dimensions recorded in millimeters

MATERIALS LIST			
No	PART	MATERIAL	QTY
1	BODY	BRONZE ASTM B62	1
2	BONNET	BRONZE ASTM B62	1
3	WEDGE	BRONZE ASTM B62	1
4	STEM	BRONZE ASTM B62	1
5	STUFF NUT	BRASS ASTM B283 C37700	1
6	CHECK NUT	BRASS ASTM B283 C37700	1
7*	GLAND	BRASS ASTM B283 C37700	1
8	WHEEL NUT	BRASS	1
9	HAND WHEEL	MALLEABLE IRON	1
10	PACKING	GRAPHITE	1
11	NAME PLATE	ALUMINUM	1

\* No 7: not applicable if 1/2" or smaller.



# THERMOFLEX

Thermoflex 2136 Rue Léger, LaSalle, Québec, H8N 2L8, Canada

1-888-352-3414 514-367-1444 514-367-3193

thermoflex@bellnet.ca thermoflex.ca