

3FG SPEC SHEET

LEAD-FREE GATE VALVE - 150 CLASS

WITH FIP THREADED ENDS

Complies with Lead-Free Plumbing Laws

300 WOG

150 WSP

Maximum Temperature: 350°F

NPT Threaded Ends comply with ANSI B1.20.1

Non-Rising Stem

PTFE Packing

Dimensions and Workmanship conforms to MSS SP-80

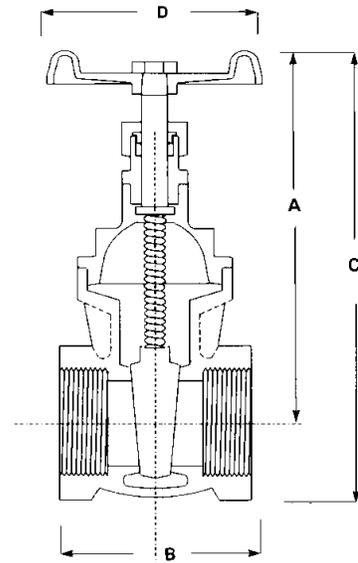
Designed in accordance with the requirements of state

and federal lead-free plumbing laws



MATERIALS

NO.	PART	MATERIAL	QTY
1	Body	Lead-Free Brass	1
2	Disc	Lead-Free Brass	1
3	Bonnet	Lead-Free Brass	1
4	Stem	Lead-Free Brass	1
5	Stuffing Box	Lead-Free Brass	1
6	Packing	PTFE	1
7	Packing Gland	Brass	1
8	Packing Nut	Brass	1
9	Hand Wheel	Cast Iron	1
10	Name Plate	Aluminum	1
11	Handle Nut	Steel	1



SIZES

DIMENSIONS	SIZES							
	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
A	2.11	2.42	2.70	2.89	1.57	4.04	4.57	4.96
B	3.88	4.25	5.13	5.75	3.41	7.38	8.50	10.25
C	NPT 1/2"	NPT 3/4"	NPT 1"	NPT 1 1/4"	NPT 1 1/2"	NPT 2"	NPT 2 1/2"	NPT 3"
D	0.39	0.45	0.51	0.63	0.65	0.63	0.85	0.94
E	1.97	2.17	2.56	2.87	3.13	3.13	4.06	5.00
Weight (lbs.)	0.90	1.35	1.90	2.55	3.35	5.45	9.50	16.25



DATE: