



# Lead-Free Solder Brass Gate Valve (BGVS-LF)

## Features

- Heavy duty brass construction
- Non-rising stem, solid wedge disc
- Threaded bonnet
- Integral seat
- Available in sizes: 1/2" - 4"
- Temperature rating: 180°F
- Pressure Rating: 300 WOG Non Shock
- Certified under: NSF/ANSI 61 by IAPMO
- California lead plumbing law by UPC

Size	D	H	L
1/2" FC x C	53	74	43
3/4" FC x C	54	84	59
1" FC x C	63	99	69
1-1/4" FC x C	69	117	74.50
1-1/2" FC x C	80	129	84.50
2" FC x C	89.50	152	101
2-1/2" FC x C	101	200	117
3" FC x C	111	224	135
4" FC x C	127	251	161.60



## MATERIAL SPECIFICATION

No.	Parts	Materials
1	Wheel Nut	Hot Rolled SAE 1010R
2	Name Plate	Aluminum A1100
3	Hand Wheel	Cast Iron JIS ZZ2202
4	Packing Nut	Brass C37700
5	Gland Ring	Brass C37700
6	Gland Packing	Teflon Polyflon PTFE M-392
7	Bonnet	Brass C89550
8	Packing	Fibre "H"
9	Stem	Brass C46400 Brass C89550
10	Lock Nut	Brass C46400
11	Disc	Brass C89550
12	Body	Brass C89550

