

Job Name _____
 Job Location _____
 Engineer _____
 Approval _____

Contractor _____
 Approval _____
 Contractor's P.O. No. _____
 Representative _____

Series GVS Bronze Gate Valves

Sizes: $\frac{3}{8}$ " – 3"

Series GVS Bronze Gate Valves are ideal for general service on water, steam, oil or compressed gas applications. This Series features threaded bonnet, non-rising stem and bronze body.

Features

- Threaded bonnet
- Non-rising stem
- Bronze body
- $\frac{3}{8}$ " – 3" solder end connections

Materials

1.	*Body	ASTM B-584
2.	*Bonnet	ASTM B-584
3.	Stem	Brass
4.	*Disc	ASTM B-584
5.	Lock Nut	Brass
6.	Packing Nut	Brass
7.	Gland	Brass
8.	Gland Packing	Teflon®
9.	Hand Wheel	Cast Iron
10.	Wheel Nut	Brass
11.	Name Plate	Aluminum



GVS

Pressure — Temperature

$\frac{3}{8}$ " – 3": 125psi (8.6 bar) WSP/200 (13.8 bar) WOG non-shock

Specifications

Valve shall be manufactured using ASTM B-584 bronze and be pressure rated to 125psi WSP, 200psi WOG non-shock sizes $\frac{3}{8}$ " – 3". Valves shall have a threaded IPS bonnet and non-rising stem. Valves shall be a Watts Series GVS.

NOTICE

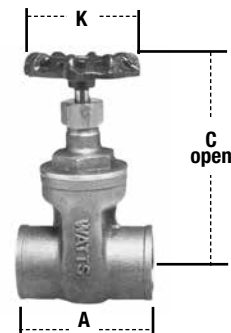
The information contained herein is not intended to replace the full product installation and safety information available or the experience of a trained product installer. You are required to thoroughly read all installation instructions and product safety information before beginning the installation of this product.

NOTICE

Inquire with governing authorities for local installation requirements

Dimensions — Weight

SIZE		DIMENSIONS						WEIGHT	
	A		C		K				
in.	in.	mm	in.	mm	in.	mm	lbs.	kg	
$\frac{3}{8}$	1 $\frac{3}{4}$	44	3 $\frac{3}{8}$	86	2 $\frac{1}{8}$	54	.62	.28	
$\frac{1}{2}$	1 $\frac{3}{4}$	44	3 $\frac{3}{8}$	86	2 $\frac{1}{8}$	54	.62	.28	
$\frac{3}{4}$	2 $\frac{3}{8}$	60	3 $\frac{5}{8}$	92	2 $\frac{3}{8}$	60	.88	.40	
1	2 $\frac{13}{16}$	71	4 $\frac{7}{16}$	113	2 $\frac{5}{16}$	58	1.15	.52	
1 $\frac{1}{4}$	3	76	5	127	2 $\frac{3}{4}$	70	1.72	.78	
1 $\frac{1}{2}$	3 $\frac{3}{8}$	86	5 $\frac{1}{16}$	138	3 $\frac{1}{8}$	79	1.85	.84	
2	4	100	6 $\frac{1}{2}$	165	3 $\frac{1}{2}$	89	3.53	1.60	
2 $\frac{1}{2}$	4 $\frac{1}{2}$	114	8 $\frac{5}{16}$	209	4 $\frac{3}{8}$	111	5.95	2.70	
3	5 $\frac{3}{16}$	132	9 $\frac{3}{16}$	234	4 $\frac{15}{16}$	124	8.82	4.00	



Watts product specifications in U.S. customary units and metric are approximate and are provided for reference only. For precise measurements, please contact Watts Technical Service. Watts reserves the right to change or modify product design, construction, specifications, or materials without prior notice and without incurring any obligation to make such changes and modifications on Watts products previously or subsequently sold.



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