

For Commercial & Residential Applications

Job Name _____
 Job Location _____
 Engineer _____
 Approval _____

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

Series WGV-1 Brass Gate Valves

Sizes 1/2" - 4" (15 - 100mm)

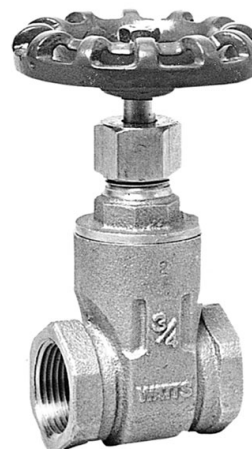
Series WGV-1 Brass Gate Valves are ideal for general service on water or oil applications. This Series features threaded bonnet, non-rising stem and brass body.

Features

- Threaded bonnet
- Non-rising stem
- Brass body
- 1/2" - 4" (15 - 100mm) threaded end connections

Pressure — Temperature

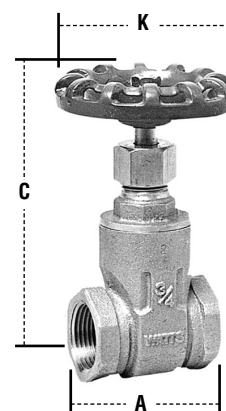
- 200psi (13.8 bars) WOG non-shock to 180°F (82°C)



Specifications

Valve shall be manufactured out of brass and be pressure rated to 200psi WOG non-shock. Valve shall have threaded bonnet and non-rising stem. Valve shall be a Watts Regulator Company Series WGV-1.

SIZE (DN)		DIMENSIONS						WEIGHT	
		A		C		K			
<i>in.</i>	<i>mm</i>	<i>in.</i>	<i>mm</i>	<i>in.</i>	<i>mm</i>	<i>in.</i>	<i>mm</i>	<i>lbs.</i>	<i>kg</i>
1/2	15	1 1/16	43	2 13/16	72	2 3/16	55	.50	.23
3/4	20	1 3/4	45	3 1/16	77	2 3/16	55	.64	.29
1	25	2 1/16	52	3 7/16	88	2 3/8	60	.93	.42
1 1/4	32	2 5/16	59	4 1/16	103	2 13/16	72	1.40	.64
1 1/2	40	2 1/2	63	4 1/2	114	2 13/16	72	1.90	.86
2	50	2 11/16	69	5 13/16	148	3 1/8	80	2.70	1.23
2 1/2	65	3 7/16	88	6 7/16	164	3 15/16	100	5.62	2.55
3	80	3 3/4	95	7 1/2	190	4 5/16	110	7.17	3.25
4	100	4 1/2	114	9 1/4	235	5 1/8	130	12.90	5.85



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.



Water Safety & Flow Control Products

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