

For Commercial & Residential Applications

Job Name _____

Contractor _____

Job Location _____

Approval _____

Engineer _____

Contractor's P.O. No. _____

Approval _____

Representative _____

Series WGVS-1

Brass Gate Valves

Sizes 1/2" - 3" (15 - 80mm)

Series WGVS-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" - 3" (15 - 80mm) solder end connections

Pressure - Temperature

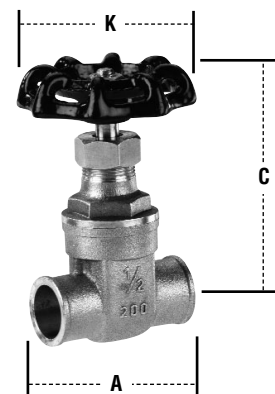
- 200psi (13.8bars) WOG non-shock to 180°F (82°C)



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 WGVS-1.

SIZE (DN)		DIMENSIONS						WEIGHT	
		A		C		K			
in.	mm	in.	mm	in.	mm	in.	mm	lbs.	kg
1/2	15	1 3/4	45	2 13/16	72	2 3/16	55	.44	.20
3/4	20	2 3/8	60	3 1/8	80	2 3/16	55	.66	.30
1	25	2 11/16	69	3 11/16	93	2 3/8	60	.97	.44
1 1/4	32	3 1/16	77	4 5/16	110	2 13/16	72	1.6	.73
1 1/2	40	3 3/8	86	4 7/8	124	3 1/8	80	2.1	.97
2	50	4	102	6 1/8	155	3 15/16	100	3.6	1.64
2 1/2	65	4 9/16	116	6 3/8	162	3 15/16	100	7.0	3.18
3	80	5 1/16	128	7 1/2	190	5 5/16	109	8.2	3.72



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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Canada: 5435 North Service Rd., Burlington, ONT. L7L 5H7; www.wattscanada.ca