

For Commercial & Residential Applications

Job Name _____

Contractor _____

Job Location _____

Approval _____

Engineer _____

Contractor's P.O. No. _____

Approval _____

Representative _____

Series WGVC

Bronze Gate Valves

Sizes 1/2" - 3/4" (15 - 20mm)

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

Features

- Threaded bonnet
- Non-rising stem
- Bronze body
- 1/2" - 3/4" (15 - 20mm) compression end connections

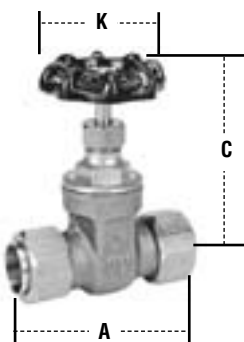
Pressure - Temperature

- 125psi (8.6 bars) WOG non-shock to 140°F (60°C)

Materials List

PART	MATERIAL
Body	Bronze
Bonnet	Forged Brass
Stem	Brass Rod
Disc	Bronze
Nut	Brass Rod
Sleeve	Brass Rod
Gland Nut	Brass Rod
Gland	Brass Rod
Packing	Teflon®
Hand Wheel	SS41
Wheel Nut	Cast Iron

Teflon® is a registered trademark of the E.I. DuPont de Nemours & Company Inc.



Specifications

Valve shall be manufactured out of bronze and be pressure rated to 125psi WOG non-shock. Valve shall have threaded bonnet and non-rising stem. Valve shall be a Watts Regulator Company Series WGVC.

Dimensions – Weight

SIZE (DN)		DIMENSIONS						WEIGHT	
		A		C		K			
in.	mm	in.	mm	in.	mm	in.	mm	lbs.	kg
1/2	15	3	76	3 3/8	85	1 15/16	50	.70	.32
3/4	20	3 3/8	86	3 3/4	95	2 5/16	58	1.00	.45

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

USA: 815 Chestnut St., No. Andover, MA 01845-6098; www.watts.com

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