

## For Commercial & Residential Applications

Job Name \_\_\_\_\_

Contractor \_\_\_\_\_

Job Location \_\_\_\_\_

Approval \_\_\_\_\_

Engineer \_\_\_\_\_

Contractor's P.O. No. \_\_\_\_\_

Approval \_\_\_\_\_

Representative \_\_\_\_\_

# Series WGV-X

## Brass Cross-Handle Gate Valves

Sizes  $\frac{3}{8}$ " - 3" (10 - 80mm)

Series WGV-X Brass Cross-Handle Gate Valves are ideal for buried service on water, steam, oil or compressed gas applications. This Series features threaded bonnet, non-rising stem, solid wedge disc and brass body.

### Features

- Threaded bonnet
- Non-rising stem
- Solid wedge disc
- Brass body
- $\frac{3}{8}$ " - 3" (10 - 80mm) threaded end connections

### Pressure — Temperature

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

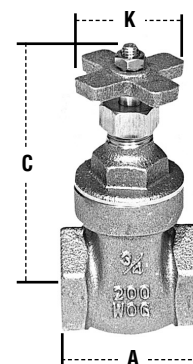
### Dimensions — Weight

SIZE (DN)		DIMENSIONS						WEIGHT	
		A		C		K			
in.	mm	in.	mm	in.	mm	in.	mm	lbs.	kg
$\frac{3}{8}$	10	$1\frac{5}{8}$	41	$2\frac{11}{16}$	68	$1\frac{1}{16}$	40	.50	.23
$\frac{1}{2}$	15	$1\frac{11}{16}$	43	$2\frac{3}{4}$	70	$1\frac{1}{16}$	40	.57	.26
$\frac{3}{4}$	20	$1\frac{7}{8}$	47	$3\frac{3}{16}$	81	$1\frac{1}{16}$	40	.82	.37
1	25	$2\frac{1}{8}$	54	$3\frac{9}{16}$	91	$1\frac{1}{16}$	40	1.17	.53
$1\frac{1}{4}$	32	$2\frac{9}{8}$	61	$4\frac{1}{2}$	114	$1\frac{1}{16}$	40	1.65	.75
$1\frac{1}{2}$	40	$2\frac{7}{16}$	62	$4\frac{7}{8}$	123	$1\frac{1}{16}$	40	2.14	.97
2	50	$2\frac{13}{16}$	72	$5\frac{13}{16}$	147	$1\frac{1}{16}$	40	3.31	1.50
$2\frac{1}{2}$	65	$3\frac{1}{2}$	89	$7\frac{1}{8}$	181	$1\frac{1}{16}$	40	6.44	2.92
3	80	4	101	$8\frac{1}{4}$	210	$1\frac{1}{16}$	40	8.60	3.90



### Specifications

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



USA: 815 Chestnut St., No. Andover, MA 01845-6098; [www.wattsreg.com](http://www.wattsreg.com)  
 Canada: 5435 North Service Rd., Burlington, ONT. L7L 5H7; [www.wattscda.com](http://www.wattscda.com)

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