

For Commercial & Industrial Applications

Job Name _____

Contractor _____

Job Location _____

Approval _____

Engineer _____

Contractor's P.O. No. _____

Approval _____

Representative _____

LEAD FREE*

Series LFCV Tee Pattern Lead Free* Bronze Check Valves

Sizes 1/2" – 2"

Series LFCV Tee Pattern Lead Free* Bronze Check Valves are used to prevent reverse fluid flow in commercial, industrial, steam, water, gas or oil lines. Series LFCV features metal-to-metal seating, IPS threaded end connections and a Lead Free* bronze body to comply with Lead Free* installation requirements.

Features

- Metal-to-metal seating
- 90° straight pattern
- Lead Free* bronze body
- 1/2" – 2" IPS threaded end connections

Materials List

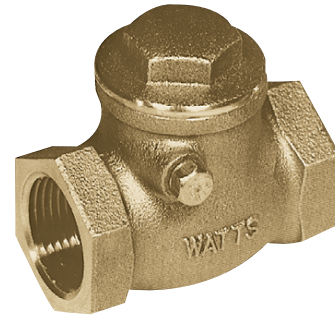
Body: Lead Free* Bronze
 Cap: Lead Free* Bronze
 Disc: Lead Free* Bronze
 Hanger Pin: Stainless Steel
 Plug: Stainless Steel

SIZE	DIMENSIONS				WEIGHT	
	A		C		lbs.	kg
<i>in.</i>	<i>in.</i>	<i>mm</i>	<i>in.</i>	<i>mm</i>		
1/2	2 1/4	57	1 1/2	38	.53	.24
3/4	2 3/8	60	1 11/16	43	.67	.30
1	2 3/4	70	1 15/16	49	1.01	.46
1 1/4	3 1/4	83	2 1/16	55	1.54	.70
1 1/2	3 5/8	92	2 5/16	58	1.94	.88
2	4 1/4	108	2 7/8	73	3.21	1.46

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.

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.

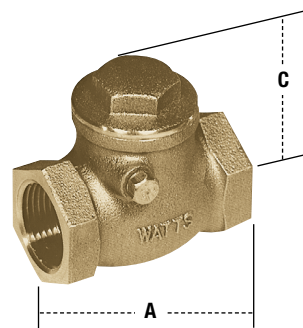


Pressure – Temperature

3/8" – 2" 125psi (8.6 bar) WSP/200 (13.8 bar) WOG non-shock

Specifications

Valve shall be manufactured out of Lead Free* bronze and be pressure rated to 125psi WSP, 200psi WOG non-shock. Valve shall have metal-to-metal seating, tee pattern design and IPS threaded end connections. The Lead Free* bronze check valves shall comply with state codes and standards, where applicable, requiring reduced lead content. Valve shall be a Watts Series LFCV.



NOTICE

Inquire with governing authorities for local installation requirements

*The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

USA: T: (978) 689-6066 • F: (978) 975-8350 • Watts.com

Canada: T: (905) 332-4090 • F: (905) 332-7068 • Watts.ca

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