



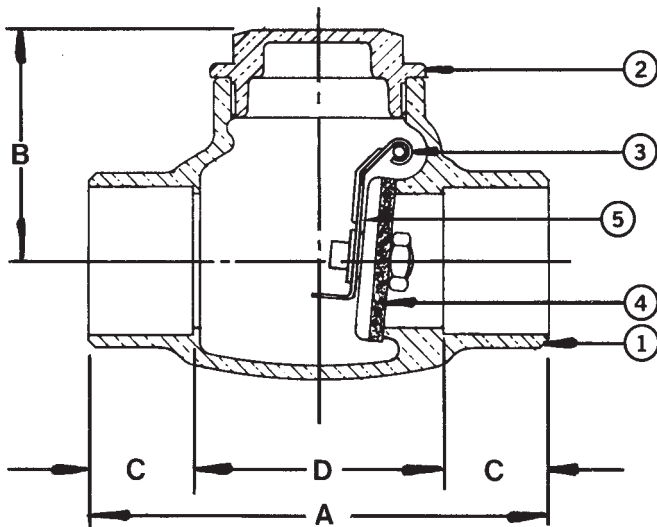
# UP1509\* 3/8"-2"



WQA tested and Certified against NSF/ANSI 372 for "lead free" compliance.

**Bronze Horizontal Swing Check Valve  
For Potable Water  
300 WOG†  
Bronze Disc  
Solder Ends**

**Dimensions and Workmanship Conform to MSS SP-80**



\*Same design as Hammond UP912

MATERIAL LIST			
NO.	PART	MATERIAL	SPECIFICATION
1	Body	Bronze	ASTM B584 C89833
2	Cap	Bronze	ASTM B584 C89833
3	Pin	St. Steel	Commercial
4	Disc	Brass	ASTM B21 C46400, H02
		Bronze	2" ASTM B584 C89833
5	Lever	St. Steel	Commercial
6	Retaining Ring	St. Steel	Commercial
7	Plug (not shown)	Brass	ASTM B21 C46400, H02

DIMENSIONS - INCHES / MILLIMETERS						
UNITS	SIZE	A	B	C	D	C <sub>v</sub>
Inches	3/8	2.25	1.44	0.38	1.50	3.3
mm	9.5	57.2	36.5	9.5	38.1	3.3
Inches	1/2	2.56	1.44	0.50	1.56	6.0
mm	12.7	65.1	36.5	12.7	39.7	6.0
Inches	3/4	3.31	1.69	0.75	1.75	10.0
mm	19.1	84.2	42.9	19.1	44.5	10.0
Inches	1	4.00	1.97	0.91	2.19	18.0
mm	25.4	101.6	50.0	23.0	55.6	18.0
Inches	1 1/4	4.25	2.16	0.97	2.31	31.0
mm	31.8	108.0	54.8	24.6	58.8	31.0
Inches	1 1/2	4.94	2.41	1.09	2.75	54.0
mm	38.1	125.4	61.1	27.8	69.9	54.0
Inches	2	6.13	2.81	1.34	3.44	76.0
mm	50.8	155.6	71.5	34.1	87.3	76.0

† Non-Shock

Rev. 11

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**Note:** Lead free refers to the wetted surface of the pipe, fittings and fixtures in potable water systems that have a weighted average lead content ≤0.25%. Source: California Health and Safety Code (116875).

The information presented on this sheet is correct at the time of publication. Milwaukee Valve reserves the right to change design, and/or material specifications without notice. For the Installation, Operation and Maintenance Manual (IOM) see the engineering section on our website. For the most current information access [www.milwaukeevalve.com](http://www.milwaukeevalve.com)

