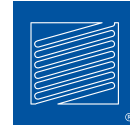


# Check Valves

UL LISTED AND FM APPROVED

WWW.FPPI.COM



3198 LIONSHEAD AVE  
CARLSBAD, CA 92010  
+ 1 (760) 599-1168  
+ 1 (800) 344-1822  
+ 1 (800) 344-3775 FAX

LISTED VALVE NOW  
AVAILABLE IN  
1½" SIZE



- Brass Body\* (C38000) for superior corrosion resistance
- Listed valves available in the following sizes: 1 ½"\*\*, 2", 2 ½", 3" and 4"
- Available Grooved, Threaded, or Thread by Groove reducing the need for additional fittings and minimizing installation time.
- Pressure rated to up to 300 PSI
- Tapped and plugged for easy use of accessories such as ball drips or gauges



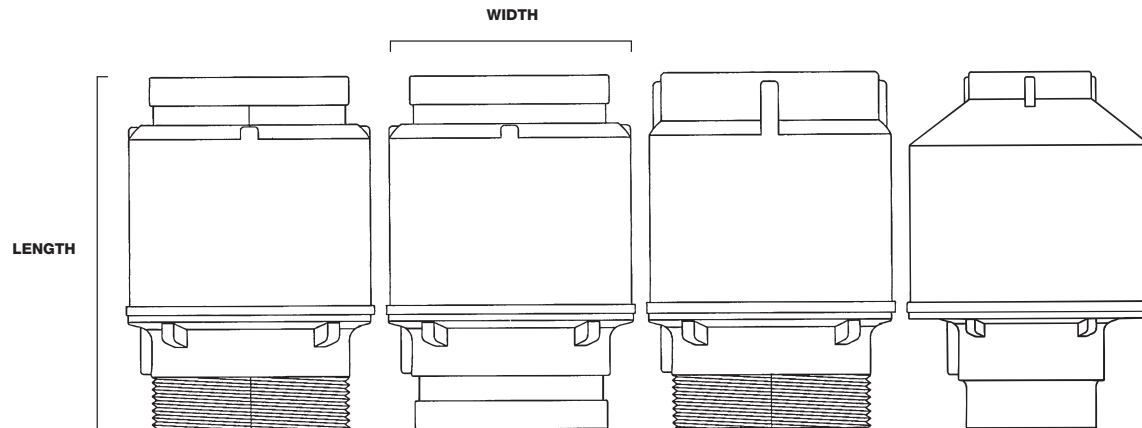
\*Contains lead. Not for use in water systems intended for human consumption.

\*\*1 ½" size is UL/ULC listed only

**INSIST** ON  
FPPI®

## UL Listed and FM Approved

### Dimensions



SIZE	ITEM #	CONFIGURATION	LENGTH (IN)	WIDTH (IN)	LENGTH (MM)	WIDTH (MM)
1 1/2"	09-574-00	MNPT X GRV	6 15/16	4 1/8	176	105
1 1/2"	09-575-00	MNPT X FNPT	6 1/16	4 1/8	154	105
1 1/2"	09-576-00	GRV X GRV	6 15/16	4 1/8	176	105
1 1/2"	09-577-00	FNPT X FNPT	5 9/16	4 1/8	150	105
2"	09-568-00	MNPT X GRV	6 1/4	4 1/8	157	105
2"	09-570-00	MNPT X FNPT	5 3/4	4 1/8	146	105
2"	09-572-00	GRV X GRV	6 1/4	4 1/8	157	105
2 1/2"	09-562-00	MNPT X GRV	6 15/16	4 1/8	176	105
2 1/2"	09-564-00	MNPT X FNPT	6 1/4	4 1/8	159	105
2 1/2"	09-566-00	GRV X GRV	6 15/16	4 1/8	176	105
3"	09-556-00	MNPT X GRV	6 13/16	5 1/8	173	128
3"	09-558-00	MNPT X FNPT	6 5/8	5 1/8	167	128
3"	09-560-00	GRV X GRV	6 13/16	5 1/8	173	128
4"	09-550-00	MNPT X GRV	8 1/8	5 5/8	206	142
4"	09-552-00	MNPT X FNPT	8	5 5/8	202	142
4"	09-554-00	GRV X GRV	8	5 5/8	202	142

\*UL Listed Only



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## Installation Instructions

### Description

Check valves feature cast brass\* bodies with a spring loaded clapper assembly making this valve suitable for vertical or horizontal installations. Features metal faced clapper with O-ring seat. Rated to 300 psi. Valve bodies are tapped and plugged ½" IPS for additional equipment such as a ball drip valve when used in conjunction with a Fire Department Connection or a pressure gauge when used in a supply line.



### Installation

Install in accordance with approved installation practices. Use an approved thread sealant such as PipeFit Thread Sealing Paste with PTFE on all threaded connections. Make sure that proper lubrication has been applied to groove coupling gaskets for groove end valves.

**DO NOT OVER TIGHTEN THREADED CONNECTIONS. OVERTIGHTENING MAY CAUSE DISTORTION OF THE BODY AND THREADS OF THE VALVE LEADING TO IMPROPER PERFORMANCE AND PRODUCT FAILURE.**

### Specifications

**Material:**  
Cast Brass\* (C38000)

**Pressure Rated:**  
300psi

**Size:**  
1½" IPS\*\*  
2" IPS  
2½" IPS  
3" IPS  
4" IPS

#### Configurations:

MNPT x GRV  
MNPT x FNPT  
GRV x GRV  
FNPT x FNPT 1 ½" only

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\*\*1 ½" size is UL/ULC listed only

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