

# Spears® Technical Information

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**Part No:** 2223-010C

**Valves**

**Ball Check Valve**

**Desc:** 1 CPVC TU BALL CHECK VALVE FLANGED EPDM

**MSRP:** 270.78

**Weight(lbs):** 2.218

**Size:** 1"

**Part Code:** 222

**Weight(kg):** 1.006

**Weight(gm):** 1006

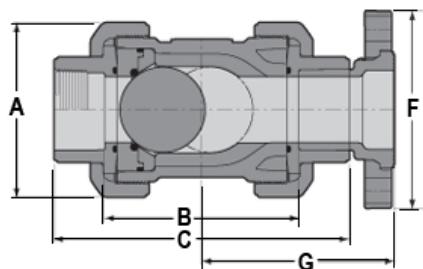
**Color:** GRAY

**Material:** CPVC

**Connection** Flanged (Regular Style)

**O-Ring** EPDM

**Pressure Rating** 150 psi @ 73° F



**A** = 3- 7/16

**B** = 4- 1/4

**C** = 6- 1/2

**F** = 4- 1/4

**G** = 4- 3/8

**Cv** = 67  
Values

## Injection Molded Dimension References:

**G** = (LAYING LENGTH) intersection of center lines to bottom of socket/thread; 90° elbows, tees, crosses;  $\pm 1/32$  inch.

**H** = Intersection of center lines to face of fitting; 90° elbows tees, crosses;  $\pm 1/32$  inch.

**J** = Intersection of center lines to bottom of socket/thread; 45° elbows;  $\pm 1/32$  inch

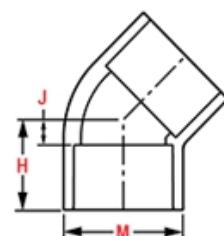
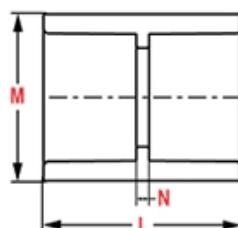
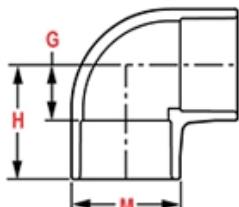
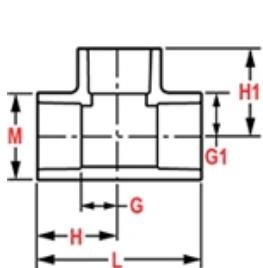
**L** = Overall length of fittings;  $\pm 1/16$  inch.

**M** = Outside diameter of socket/thread hub;  $\pm 1/16$  inch.

**N** = Socket bottom to socket bottom; couplings;  $\pm 1/16$  inch.

**W** = Height of cap;  $\pm 1/16$  inch

## Typical Molded Dimension References



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