

**Part No:** 4529-005

**Valves**

**Ball Check Valve**

**Desc:** 1/2 PVC TU2K IND BALL CHECK SOC/FPT EPDM

**MSRP:** 94.66

**Part Code:** 604

**Weight(lbs):** 0.377

**Weight(kg):** 0.171

**Weight(gm):** 171

**Size:** 1/2"

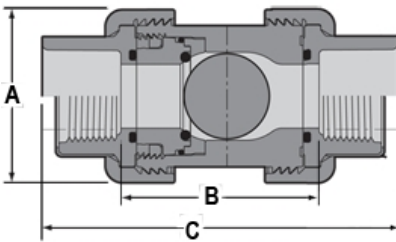
**Color:** GRAY

**Material:** PVC

**Connection** Socket + Fipt (TU 2000)

**O-Ring** EPDM

**Pressure Rating** 235 psi @ 73° F



**A** = 1-15/16

**B** = 2- 7/16

**C** = 4-3/16

**Cv** = 6.3  
**Values**

## Injection Molded Dimension References:

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

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

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

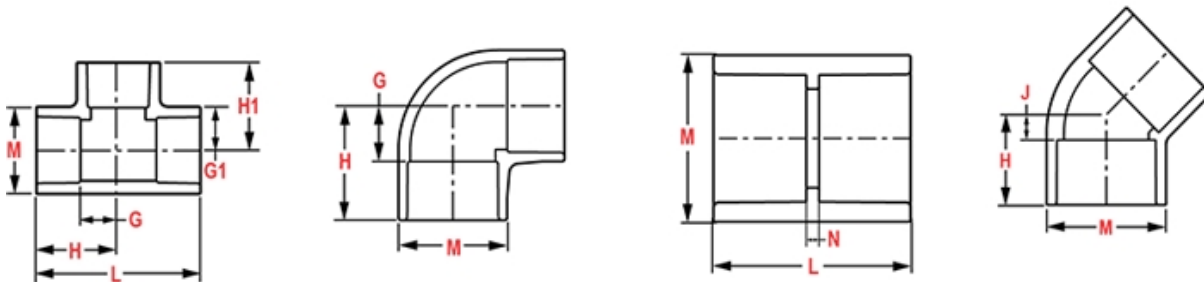
**L** = Overall length of fittings; ± 1/16 inch.

**M** = Outside diameter of socket/thread hub; ± 1/16 inch.

**N** = Socket bottom to socket bottom; couplings; ± 1/16 inch.

**W** = Height of cap; ± 1/16 inch

## Typical Molded Dimension References



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