

Spears® Technical Information

24-Aug-21 10:04:07 AM

Part No: 4533-005C

Valves

Ball Check Valve

Desc: 1/2 CPVC TU2K IND BALL CHCK FLNGED FKM

MSRP: 217.08

Weight(lbs): 0.747

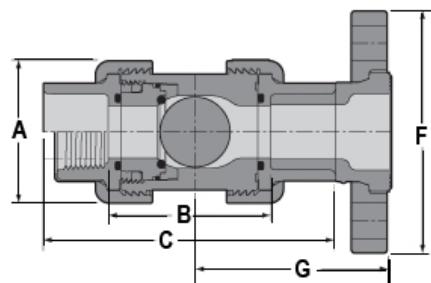
Weight(kg): 0.339

Weight(gm): 339

Size: 1/2"

Color: GRAY

Material: CPVC



A = 1- 7/8

B = 2- 7/16

C = 4- 3/16

Cv = 6.3
Values

F = 3- 1/2

G = 2-31/32

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

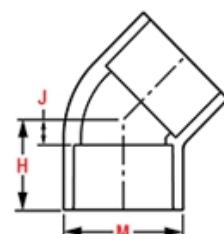
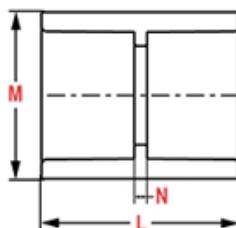
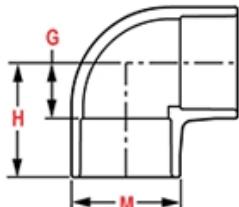
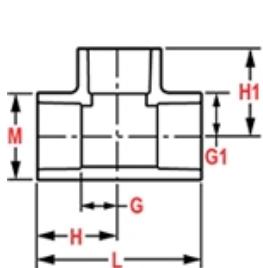
L = Overall length of fittings; $\pm 1/16$ inch.

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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