

Spears® Technical Information

02-Aug-21 10:54:16 PM

Part No: 2223-012C

Valves

Ball Check Valve

Desc: 1-1/4 CPVC TU BALL CHECK VALVE FLGD EPDM

MSRP: 456.73

Weight(lbs): 2.765

Size: 1-1/4"

Part Code: 222

Weight(kg): 1.254

Weight(gm): 1254

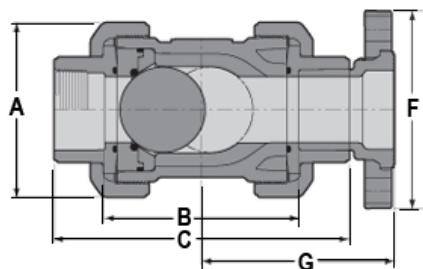
Color: GRAY

Material: CPVC

Connection Flanged (Regular Style)

O-Ring EPDM

Pressure Rating 150 psi @ 73° F



A = 3-11/16

B = 4- 1/2

C = 7

F = 4- 5/8

G = 4- 9/16

Cv = 142
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

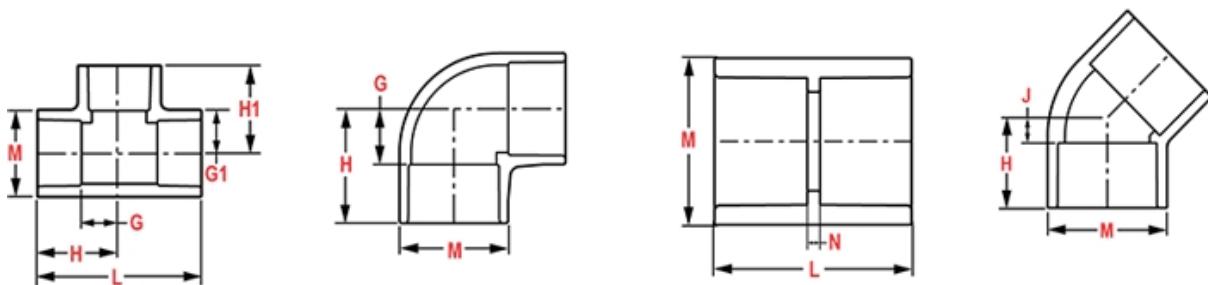
L = Overall length of fittings; $\pm 1/16$ inch.

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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