

Spears® Technical Information

12-Aug-20 09:58:35 PM

Part No: 4522-040

Valves

Ball Check Valve

Desc: 4 PVC TU2K IND BALL CHECK SOC EPDM

MSRP: 1021.88

Weight(lbs): 12.295

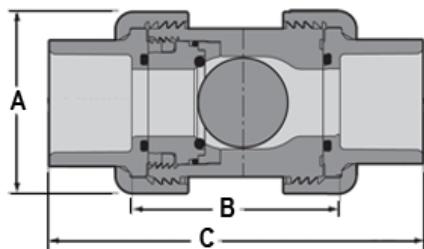
Size: 4"

Weight(kg): 5.577

Weight(gm): 5577

Color: GRAY

Material: PVC



Connection: Socket (TU 2000)

O-Ring: EPDM

Pressure Rating: 235 psi @ 73° F

A = 7- 1/2

B = 7- 1/4

C = 11-13/16

Cv = 500

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

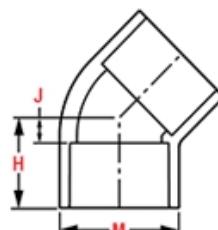
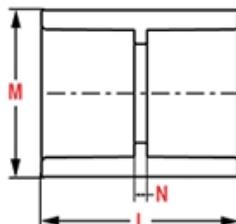
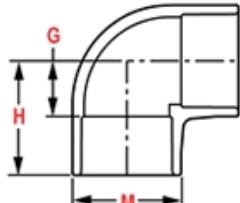
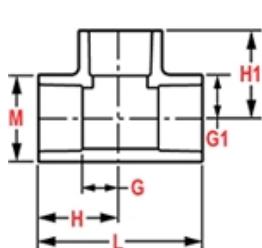
L = Overall length of fittings; $\pm 1/16$ inch.

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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