

Spears® Technical Information

01-Aug-21 11:52:09 PM

Part No: 2023-005C

Valves

Gate Valve

Desc: 1/2 CPVC GATE VALVE FLANGED EPDM

MSRP: 591.89

Weight(lbs): 0.966

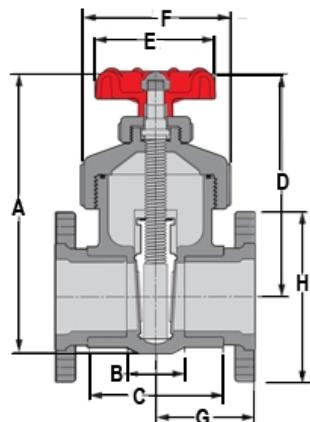
Size: 1/2"

Weight(kg): 0.438

Color: GRAY

Weight(gm): 438

Material: CPVC



A = 5- 1/8

B = 1-5/16

C = 2- 3/16

D = 4- 1/8

E = 2- 5/8

F = 2-11/16

G = 2- 3/8

Cv = 15

H = 3-1/2

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

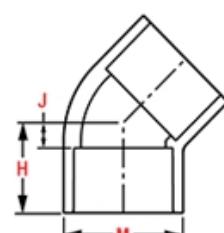
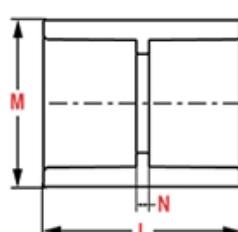
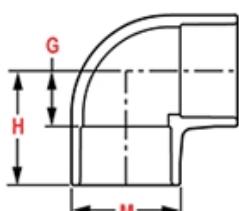
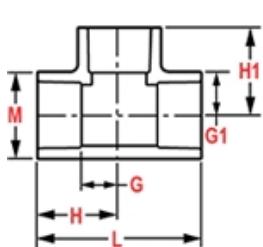
L = Overall length of fittings; $\pm 1/16$ inch.

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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