

Spears® Technical Information

10-Aug-20 02:40:55 AM

Part No: 4423-030C

Valves

Industrial Swing Check Valve

Desc: 3 CPVC SWING CHECK VALVE FLANGED EPDM

MSRP: 3775.12

Weight(lbs): 15.686

Size: 3"

Part Code: 111

Weight(kg): 7.115

Weight(gm): 7115

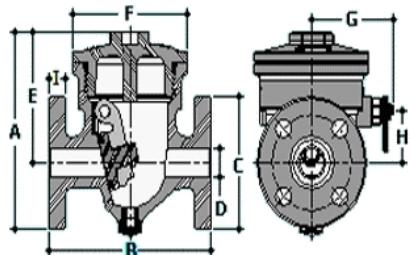
Color: GRAY

Material: CPVC

Type Standard

O-Ring EPDM

Pressure Rating 150 PSI @ 73° F



A = 10- 3/4

B = 10- 1/4

C = 7- 1/2

D = 3- 1/8

E = 6- 3/4

F = 8- 5/8

Bolt Size = 3/4

I = 7/8

Cv = 300

No of = 4

Values

Bolts

Bolt = 6
Circle
Dia.

G = 4- 1/4

H = 3- 1/16

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

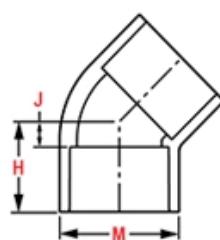
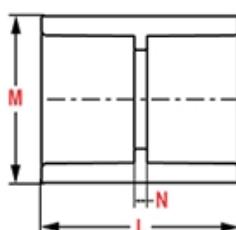
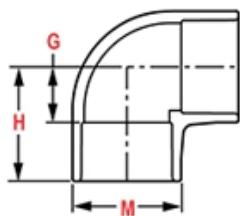
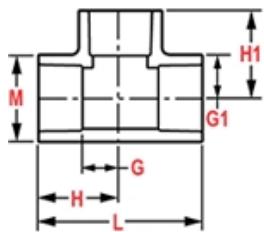
L = Overall length of fittings; $\pm 1/16$ inch.

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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