

Spears® Technical Information

11-Aug-20 06:05:39 AM

Part No: 5232-010C

Valves

Plug Gate Valve

Desc: 1 CPVC PLUG GATE VALVE SOC FKM

MSRP: 125.89

Part Code: 202

Weight(lbs): 0.467

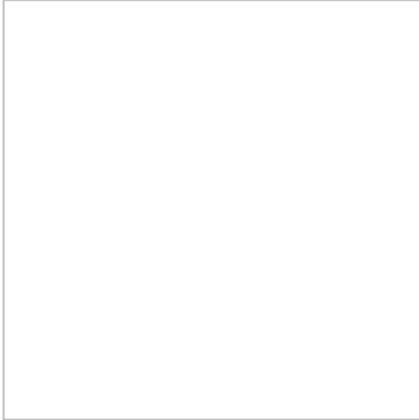
Weight(kg): 0.212

Weight(gm): 212

Size: 1"

Color: GRAY

Material: CPVC



Type Plug Gate
Connection Socket x Socket
O-Ring FKM
Pressure Rating 235 psi @ 73° F

A = 5

B = 1- 1/4

C = 3- 1/2

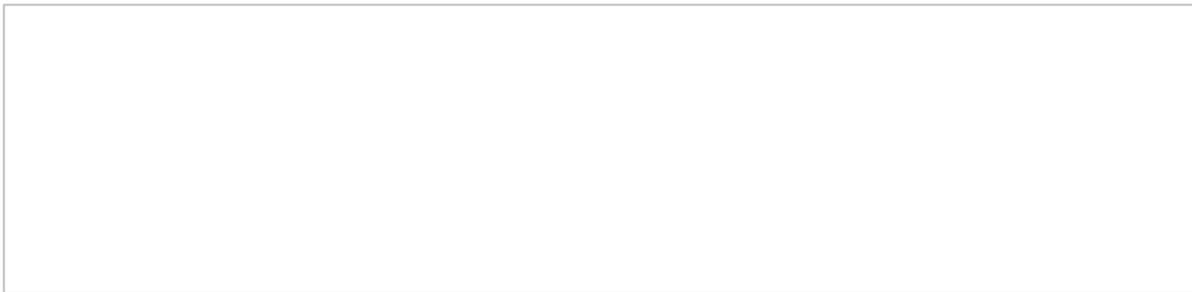
D = 4- 1/8

E = 2- 5/8

Injection Molded Dimension References:

- G** = (LAYING LENGTH) intersection of center lines to bottom of socket/thread; 90° elbows, tees, crosses; ± 1/32 inch.
- H** = Intersection of center lines to face of fitting; 90° elbows tees, crosses; ± 1/32 inch.
- J** = Intersection of center lines to bottom of socket/thread; 45° elbows; ± 1/32 inch
- L** = Overall length of fittings; ± 1/16 inch.
- M** = Outside diameter of socket/thread hub; ± 1/16 inch.
- N** = Socket bottom to socket bottom; couplings; ± 1/16 inch.
- W** = Height of cap; ± 1/16 inch

Typical Molded Dimension References



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