Spears® Technical Information

12-Sep-21 09:23:40 PM

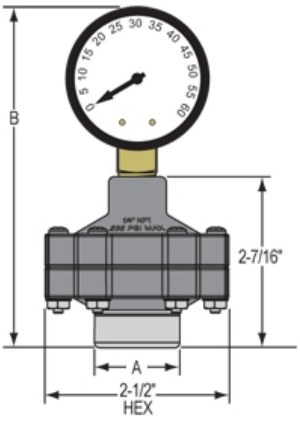
Part No: G3003-002C **Lab Specialty** **Gauge Guards**

Desc: 1/4 CPVC 0-300 PSI GAUGE GUARD FKM

MSRP: 361.8 **Part Code:** 625

Weight(lbs): 0.635 **Weight(kg):** 0.288 **Weight(gm):** 288

Size: **Color:** GRAY **Material:** CPVC



Type	Gauge Guard
Connection	SR Fipt
O-Ring	EPDM
Pressure Rating	235 psi @ 73° F
Diaphragm	FKM

A = 7/8 **B** = 5

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

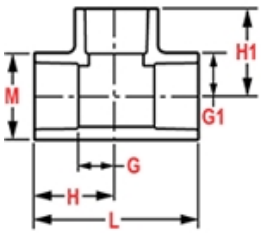
L = Overall length of fittings; ± 1/16 inch.

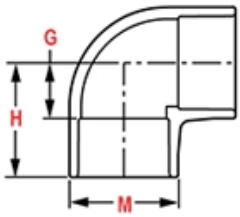
M = Outside diameter of socket/thread hub; ± 1/16 inch.

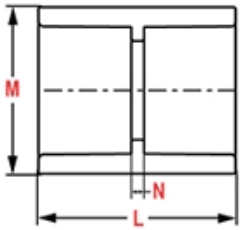
N = Socket bottom to socket bottom; couplings; ± 1/16 inch.

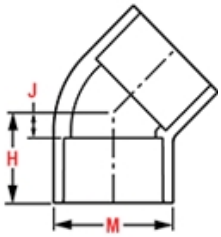
W = Height of cap; ± 1/16 inch

Typical Molded Dimension References









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