Spears® Technical Information

09-Sep-21 12:30:05 AM

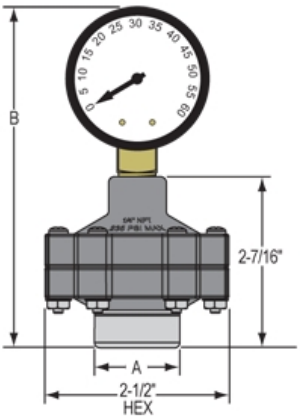
Part No: G1004-002C **Lab Specialty** **Gauge Guards**

Desc: 1/4 CPVC 0-100 PSI GAUGE GUARD PTFE

MSRP: 361.8 **Part Code:** 625

Weight(lbs): 0.646 **Weight(kg):** 0.293 **Weight(gm):** 293

Size: 1/4 **Color:** GRAY **Material:** CPVC



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

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

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

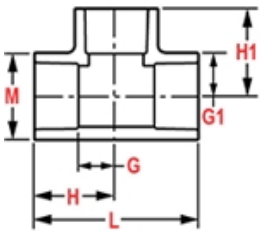
L = Overall length of fittings; ± 1/16 inch.

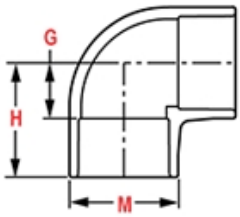
M = Outside diameter of socket/thread hub; ± 1/16 inch.

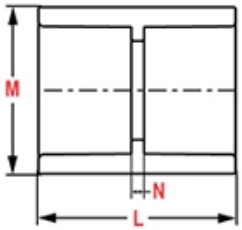
N = Socket bottom to socket bottom; couplings; ± 1/16 inch.

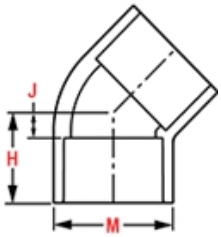
W = Height of cap; ± 1/16 inch

Typical Molded Dimension References









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