# Spears® Technical Information

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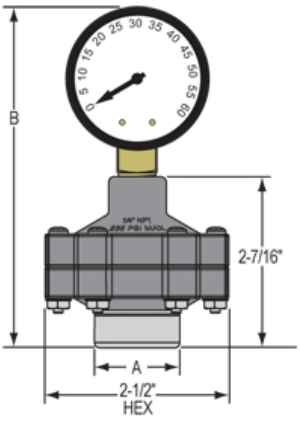
**Part No:** G1603-005C **Lab Specialty** **Gauge Guards**

**Desc:** 1/2 CPVC 0-160 PSI GAUGE GUARD FKM

**MSRP:** 361.8 **Part Code:** 625

**Weight(lbs):** 0.617 **Weight(kg):** 0.28 **Weight(gm):** 280

**Size:** 1/2 **Color:** GRAY **Material:** CPVC




**A** = 1-3/16 **B** = 5

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

## 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

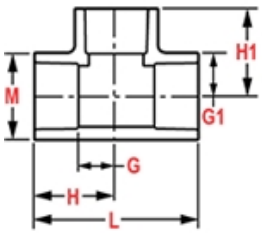
L = Overall length of fittings; ± 1/16 inch.

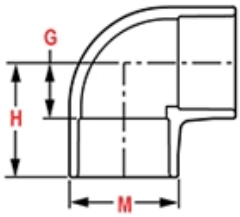
M = Outside diameter of socket/thread hub; ± 1/16 inch.

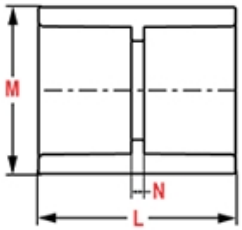
N = Socket bottom to socket bottom; couplings; ± 1/16 inch.

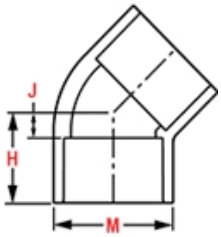
W = Height of cap; ± 1/16 inch

## Typical Molded Dimension References




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