# Spears® Technical Information

28-Aug-21 04:17:18 AM

**Part No:** 91231J850-007 **All** **AV-1**

**Desc:** 3/4 PVC TRUE UNION DIAPHRAGM VALVE, FKM O-RINGS & DIAPHRAGM, SOC/THD W/ 90PSI AIR-TO-SPRING CLOSE LINEAR PNEUMATIC ACTUATOR, UNITIZED PLASTIC HOUSING

**MSRP:** 679.69 **Part Code:** 550

**Weight(lbs):** 2.736 **Weight(kg):** 1.241 **Weight(gm):** 1241

**Size:** 3/4 **Color:** **Material:**

**Connection** FKM O-ring and FKM Diaphragm Socket

Under

Development

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## 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

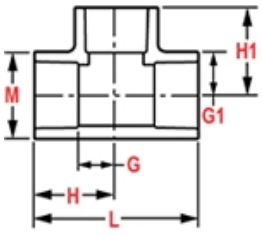
L = Overall length of fittings; ± 1/16 inch.

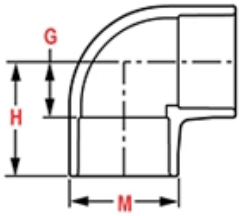
M = Outside diameter of socket/thread hub; ± 1/16 inch.

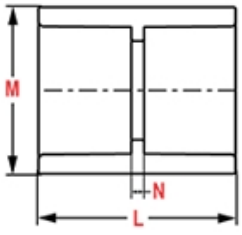
N = Socket bottom to socket bottom; couplings; ± 1/16 inch.

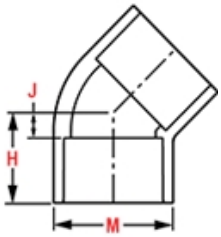
W = Height of cap; ± 1/16 inch

## Typical Molded Dimension References




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