# Spears® Technical Information

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**Part No:** 91152J100-007 **All** **AV-1**

**Desc:** 3/4 CPVC TRUE UNION DIAPHRAGM VALVE, EPDM/PTFE DIAPHRAGM, EPDM O-RINGS, SOC W/ 80PSI AIR OPEN - SPRING CLOSE PNEUMATIC ACTUATOR

**MSRP:** 2932.1 **Part Code:** 552

**Weight(lbs):** 6.618 **Weight(kg):** 3.002 **Weight(gm):** 3002

**Size:** **Color:** **Material:**

**Connection** EPDM O-ring and EPDM Backed PTFE 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

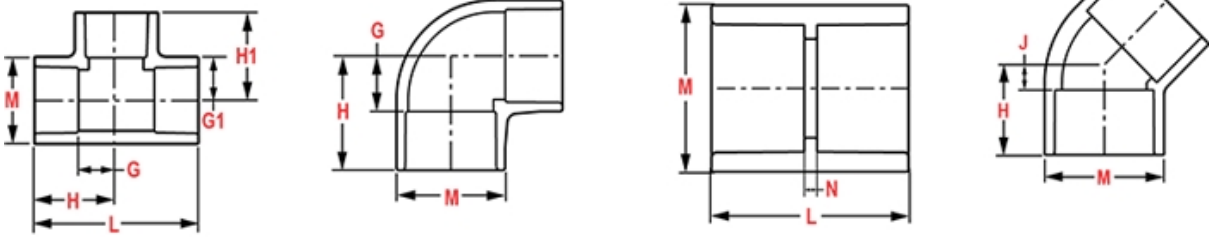
L = Overall length of fittings; ± 1/16 inch.

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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