Spears® Technical Information

10-Aug-20 04:43:51 AM

Part No: 91231K850-012 **All** **AV-1**

Desc: 1-1/4 PVC TRUE UNION DIAPHRAGM VALVE, FKM O-RINGS & DIAPHRAGM, SOC/THD W/ 90PSI AIR-TO-SPRING OPEN LINEAR PNEUMATIC ACTUATOR, UNITIZED PLASTIC HOUSING

MSRP: 684.55 **Part Code:** 550

Weight(lbs): 6.495 **Weight(kg):** 2.946 **Weight(gm):** 2946

Size: 1-1/4 **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

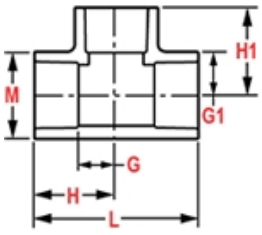
L = Overall length of fittings; ± 1/16 inch.

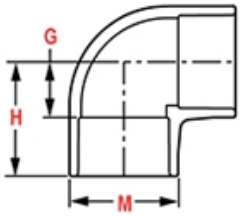
M = Outside diameter of socket/thread hub; ± 1/16 inch.

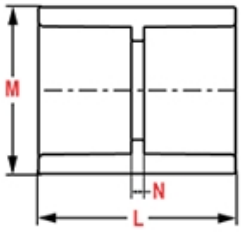
N = Socket bottom to socket bottom; couplings; ± 1/16 inch.

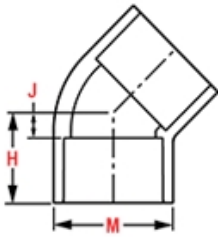
W = Height of cap; ± 1/16 inch

Typical Molded Dimension References









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