Spears® Technical Information

08-Sep-21 02:33:25 AM

Part No: 91121A101-012 **All** **AV-1**

Desc: 1-1/4 PVC TU DIAPHRAGM VALVE, SOC, EPDM O-RINGS & DIAPHRAGM, W/ 115VAC MULTI-TURN ELECTRIC ACTUATOR, NEMA 4 ENCLOSURE, 25% DUTY CYCLE

MSRP: 4406.91 **Part Code:** 520

Weight(lbs): 13.618 **Weight(kg):** 6.177 **Weight(gm):** 6177

Size: 1-1/4 **Color:** **Material:**

Connection EPDM O-ring and EPDM 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

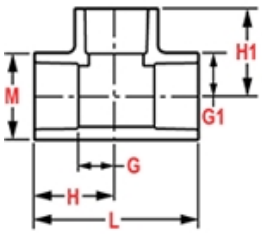
L = Overall length of fittings; ± 1/16 inch.

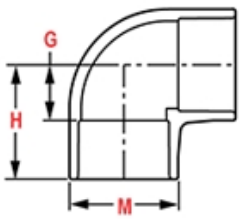
M = Outside diameter of socket/thread hub; ± 1/16 inch.

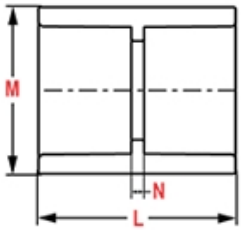
N = Socket bottom to socket bottom; couplings; ± 1/16 inch.

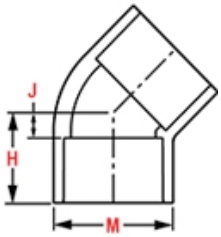
W = Height of cap; ± 1/16 inch

Typical Molded Dimension References









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