## **Spears® Technical Information**

Part No: 412-005 Schedule 40 White Elbow

Desc: 1/2 PVC 90 ST ELL MPTXFPT SCH40

Part Code: 040

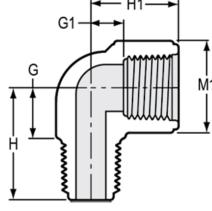
**Weight(lbs):** 0.046 **Weight(kg):** 0.021 **Weight(gm):** 21

Size: 1/2" Color: WHITE Material: PVC

**Connection** Mipt x Fipt

Angle 90°

Type Standard



M1 = 1 - 1/8

 $\mathbf{G} = 23/32$ 

G1 = 11/32

 $\mathbf{H} = 1-13/32$ 

H1 = 1 - 1/16

## **Injection Molded Dimension References:**

G = (LAYING LENGTH) intersection of center lines to bottom of socket/thread;  $90^{\circ}$  elbows, tees, crosses;  $\pm 1/32$  inch.

H = Intersection of center lines to face of fitting;  $90^{\circ}$  elbows tees, crosses;  $\pm 1/32$  inch.

J = Intersection of center lines to bottom of socket/thread;  $45^{\circ}$  elbows;  $\pm 1/32$  inch

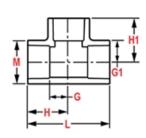
L = Overall length of fittings;  $\pm 1/16$  inch.

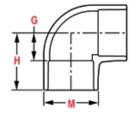
M = Outside diameter of socket/thread hub;  $\pm 1/16$  inch.

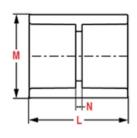
N = Socket bottom to socket bottom; couplings;  $\pm 1/16$  inch.

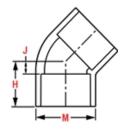
W = Height of cap;  $\pm 1/16$  inch

## **Typical Molded Dimension References**









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