## **Spears® Technical Information**

18-Apr-21 09:42:10 PM

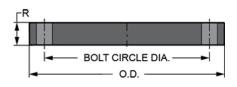
Part No: 853-050F Flanges & Cut-In Kit Molded

Desc: 5 PVC BLIND FLANGE CL150 FAB 150PSI

MSRP: 600.87 Part Code: 083

Weight(lbs): 6.135 Weight(kg): 2.783 Weight(gm): 2783
Size: 5" Color: GRAY Material: PVC

Connection Blind



**O.D.** = 10 - 1/16

 $\mathbf{R} = 1$ 

 $\begin{array}{ll} \textbf{No of} \ = \ 8 \\ \textbf{Bolts} \end{array}$ 

**Bolt** = 8- 1/2 **Circle** 

**Bolt Size** = 3/4

Dia.

 $\begin{array}{ll} \textbf{Min. Bolt} &= & 4\text{-}1/8 \\ \textbf{Length} & \end{array}$ 

## **Fabricated Dimension References:**

G = (LAYING LENGTH) intersection of center lines to bottom of socket/thread;  $90^{\circ}$  elbows, tees, crosses;  $\pm 1/4$  & larger  $\pm 1/2$  inch.

H = Intersection of center lines to face of fitting;  $90^{\circ}$  elbows, tees, crosses;  $\pm 1/4$  inch.; wyes  $\pm 1/2$  inch; 14" & larger inch

J = Intersection of center lines to bottom of socket/thread;  $45^{\circ}$  elbows;  $\pm 1/4$  inch; 14'' & larger  $\pm 1/2$  inch.

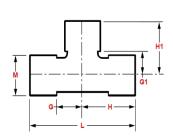
L = Overall length of fittings;  $\pm 1/2$  inch; wyes  $\pm 1$  inch; 14" & larger  $\pm 1$  inch.

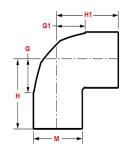
 $M = Outside diameter of socket/thread hub; <math>\pm 1/4$  inch.

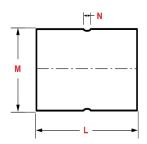
N = Socket bottom to socket bottom; couplings;  $\pm 1/2$  inch.

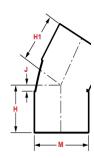
W = Height of cap;  $\pm 1/4$  inch.

## **Typical Fabricated Dimension References**









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