Part No: 4251-020 FlameGuard® Flange

Desc: 2 CPVC FLAMEGUARD SOLID FLANGE SOC CL150

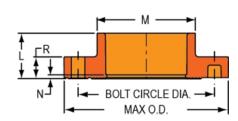
MSRP: 22.92 Part Code: 070

Weight(lbs): 0.948 Weight(kg): 0.43 Weight(gm): 430
Size: 2" Color: ORANGE Material: CPVC

**Type** Flange - One Piece

Connection Socket

**Pressure Rating** 175 psi (1.21 Mpa) @ 150° F



$$L = 1-27/32$$

$$\mathbf{M} = 3$$

$$\mathbf{N} = 5/16$$

$$\mathbf{R} = 27/32$$

$$No of = 4 \\
Bolts$$

$$\begin{array}{ccc} \textbf{Bolt} &=& 4\textbf{-} \ 3/4 \\ \textbf{Circle} & \end{array}$$

Dia.

**Bolt Size** = 
$$5/8$$

$$\begin{array}{c} \textbf{Min. Bolt} \ = \ 3 \\ \textbf{Length} \end{array}$$

Max. = 
$$5-31/32$$

.

## **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

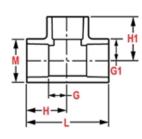
L = Overall length of fittings;  $\pm 1/16$  inch.

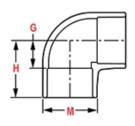
M = Outside diameter of socket/thread hub;  $\pm 1/16$  inch.

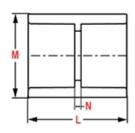
N = Socket bottom to socket bottom; couplings;  $\pm 1/16$  inch.

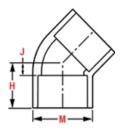
W = Height of cap;  $\pm 1/16$  inch

## **Typical Molded Dimension References**









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