Spears® Technical Information

15-Aug-21 05:47:07 AM

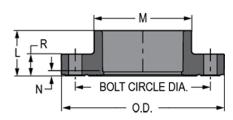
Part No: 851-020C Flanges & Cut-In Kit Molded

Desc: 2 CPVC ONE-PIECE FLANGE SOC CL150 150PSI

Part Code: 090 MSRP: 138.57

Weight(kg): 0.432 Weight(lbs): 0.952 Weight(gm): 432 Size: 2" Color: GRAY Material: CPVC

Connection Socket (One Piece)



$$\mathbf{L} = 1-23/32$$

$$M = 2-7/8$$

$$\mathbf{N} = 7/32$$

O.D. =
$$5-15/16$$

$$\mathbf{R} = 7/8$$

$$\begin{array}{c} \textbf{No of} = 4 \\ \textbf{Bolts} \end{array}$$

Bolt Size =
$$5/8$$

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

Injection Molded Dimension References:

(LAYING LENGTH) intersection of center lines to bottom of socket/thread; 90° elbows, tees, crosses; ± 1/32

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

= Intersection of center lines to bottom of socket/thread; 45° elbows; $\pm 1/32$ inch

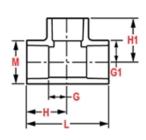
= Overall length of fittings; $\pm 1/16$ inch.

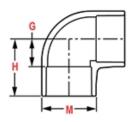
M = Outside diameter of socket/thread hub; $\pm 1/16$ inch.

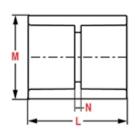
N = Socket bottom to socket bottom; couplings; $\pm 1/16$ inch.

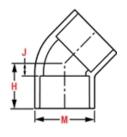
W = Height of cap; $\pm 1/16$ inch

Typical Molded Dimension References









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