## **Spears® Technical Information**

12-Aug-21 02:39:38 AM

Part No: 866S-575C Schedule 80 PVC & CPVC Clamp-On Saddle

Desc: 8X1 CPVC CLAMP SADDLE SOC EPDM SS BOLT

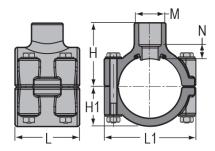
**MSRP:** 710.96 **Part Code:** 096

Weight(lbs): 8.596 Weight(kg): 3.899 Weight(gm): 3899
Size: 8"X1" Color: GRAY Material: CPVC

**Connection** Single Socket

Type Clamp Saddle

Hardware SS
O-Ring EPDM



$$\mathbf{H} = 6-3/4$$

$$H1 = 4-7/8$$

$$L = 8 - 1/2$$

$$L1 = 10-1/16$$

$$\mathbf{M} = 3$$

$$\mathbf{N} = 1-5/16 \qquad \qquad \mathbf{Bolt} = 10$$

$$\mathbf{Torque}$$

Torque FT./LBS.

## **Injection Molded Dimension References:**

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

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

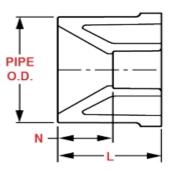
L = Overall length of fittings;  $\pm 1/16$  inch.

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

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

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

## **Typical Bushing Dimension References**



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