Spears® Technical Information

30-Aug-21 04:16:20 AM

Part No: 869V-417CSR Schedule 80 PVC & CPVC Clamp-On Saddle

Desc: 4X1 CPVC CLAMP SADDLE D/O SRFPT FKM ZN

MSRP: 243.13 **Part Code:** 096

Weight(lbs): 1.479

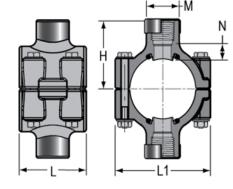
Size: 4"X1"

Weight(kg): 0.671 Weight(gm): 671
Color: GRAY Material: CPVC

Connection Double SR Fipt

Type Clamp Saddle

Hardware Zinc
O-Ring FKM



 $\mathbf{H} = 3-7/8$

 $\begin{array}{c} \textbf{Bolt} \ = \ 8 \\ \textbf{Torque} \end{array}$

FT./LBS.

3-7/8 L = 38 **Hole Size** = 1-1/8 L1 = 5-13/16

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

N = 11/16

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

Injection Molded Dimension References:

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

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

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

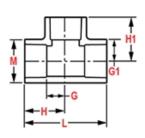
L = Overall length of fittings; $\pm 1/16$ inch.

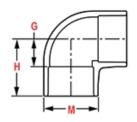
M = Outside diameter of socket/thread hub; $\pm 1/16$ inch.

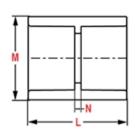
N = Socket bottom to socket bottom; couplings; $\pm 1/16$ inch.

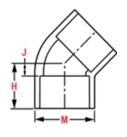
 $W = \text{Height of cap}; \pm 1/16 \text{ inch}$

Typical Molded Dimension References









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