Spears® Technical Information

24-Aug-21 05:16:23 AM

Part No: 866SV-529 Schedule 80 PVC & CPVC Clamp-On Saddle

Desc: 6X2-1/2 PVC CLAMP SADDLE SOC FKM SS BL

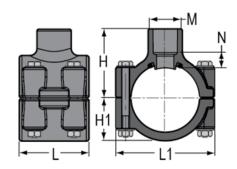
MSRP: 258.34 Part Code: 086

Weight(lbs): 4.782 Weight(kg): 2.169 Weight(gm): 2169
Size: 6"X2-1/2" Color: GRAY Material: PVC

Connection Single Socket

Type Clamp Saddle

Hardware SS O-Ring FKM



Bolt = 10 Torque FT./LBS.

Hole Size = 3

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

H = 6-7/32

H1 = 3-13/16

1./LD5.

L = 6 L1 = 8-3/16

M = 4-9/32

N = 1 - 1/8

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

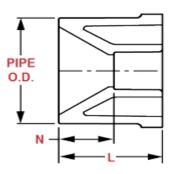
L = Overall length of fittings; $\pm 1/16$ inch.

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 Bushing Dimension References



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