

Spears® Technical Information

13-Aug-21 02:35:52 AM

Part No: 866S-523

Schedule 80 PVC & CPVC

Clamp-On Saddle

Desc: 6X1/2 PVC CLAMP SADDLE SOC EPDM SS BOLT

MSRP: 227.07

Part Code: 086

Weight(lbs): 2.392

Weight(kg): 1.085

Weight(gm): 1085

Size: 6"X1/2"

Color: GRAY

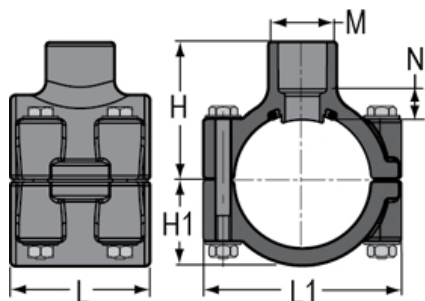
Material: PVC

Connection Single Socket

Type Clamp Saddle

Hardware SS

O-Ring EPDM



Hole Size = 1-1/8

Bolt = 8
Torque
FT./LBS.

H = 5-3/8

H1 = 3-13/16

L = 3

L1 = 8-3/16

M = 1-11/16

N = 1-1/8

Injection Molded Dimension References:

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

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

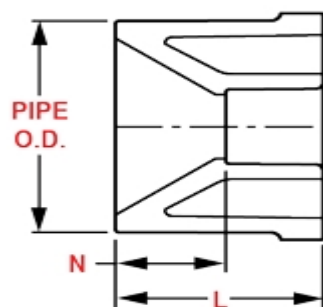
L = Overall length of fittings; $\pm 1/16$ inch.

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

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

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

Typical Bushing Dimension References



The information printed here is based on current information & product design at the time of publication and is subject to change without notification. Spears® ongoing commitment to product improvement may result in some variation. No representation, guarantees or warranties of any kind are as to its accuracy, suitability for particular application or results to be obtained therefrom. For verification of technical data or additional information, please contact Spears® Technical Service Department :: WEST COAST : (818) 364-1611 - EAST COAST : (717) 938-9006