

Spears® Technical Information

24-Aug-21 05:05:33 AM

Part No: 866SV-417

Schedule 80 PVC & CPVC

Clamp-On Saddle

Desc: 4X1 PVC CLAMP SADDLE SOC FKM SS BOLT

MSRP: 167.84

Part Code: 086

Weight(lbs): 1.243

Weight(kg): 0.564

Weight(gm): 564

Size: 4"X1"

Color: GRAY

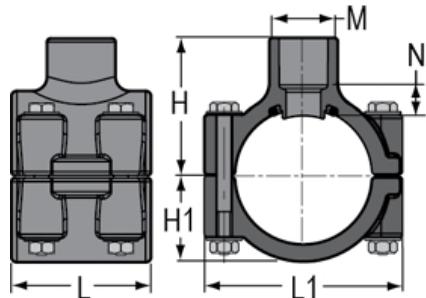
Material: PVC

Connection Single Socket

Type Clamp Saddle

Hardware SS

O-Ring FKM



H = 3-27/32

H1 = 2- 5/8

L = 3

L1 = 5-13/16

M = 1-11/16

N = 13/32

No of = 4

Bolts

Bolt = 8

Hole Size = 1-1/8

Torque
FT./LBS.

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

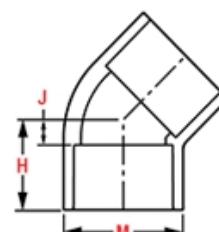
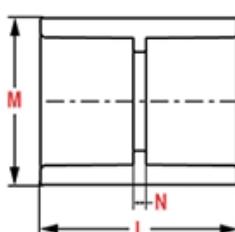
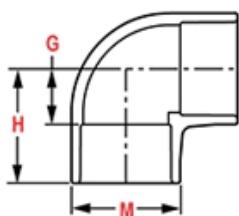
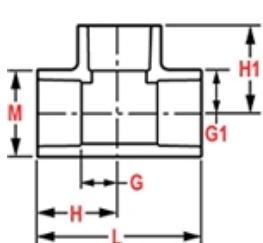
L = Overall length of fittings; $\pm 1/16$ inch.

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 Molded Dimension References



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