

# Spears® Technical Information

12-Aug-21 03:06:28 AM

**Part No:** 866SV-523C

**Schedule 80 PVC & CPVC**

**Clamp-On Saddle**

**Desc:** 6X1/2 CPVC CLAMP SADDLE SOC FKM SS BLT

**MSRP:** 400.34

**Part Code:** 096

**Weight(lbs):** 2.496

**Weight(kg):** 1.132

**Weight(gm):** 1132

**Size:** 6"X1/2"

**Color:** GRAY

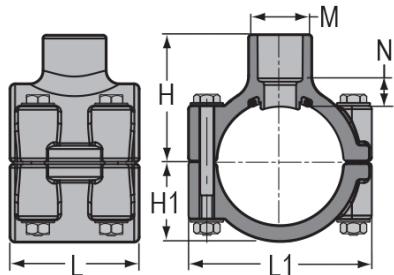
**Material:** CPVC

**Connection** Single Socket

**Type** Clamp Saddle

**Hardware** SS

**O-Ring** FKM



**H** = 5-3/8

**H1** = 3-13/16

**L** = 3

**L1** = 8-3/16

**M** = 1-11/16

**N** = 1-1/8

**Bolt** = 8

**Hole Size** = 1-1/8

**No of** = 4

**Bolts**

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

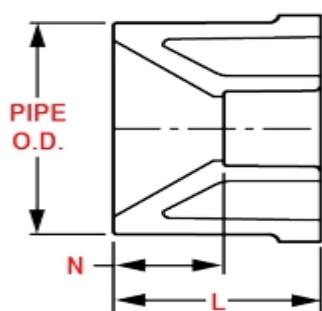
**L** = Overall length of fittings;  $\pm 1/16$  inch.

**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 Bushing Dimension References



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