

# Spears® Technical Information

13-Aug-21 02:34:53 AM

**Part No:** 866S-421

**Schedule 80 PVC & CPVC**

**Clamp-On Saddle**

**Desc:** 4X2-1/2 PVC CLAMP SADDLE SOC EPDM SS BLT

**MSRP:** 156.19

**Weight(lbs):** 2.758

**Size:** 4"X2-1/2"

**Part Code:** 086

**Weight(kg):** 1.251

**Weight(gm):** 1251

**Color:** GRAY

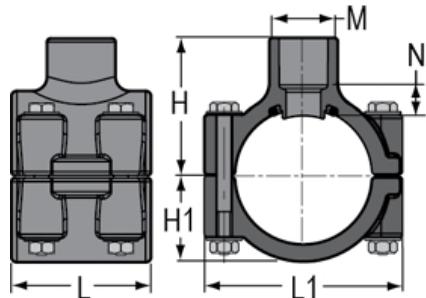
**Material:** PVC

**Connection** Single Socket

**Type** Clamp Saddle

**Hardware** SS

**O-Ring** EPDM



**H** = 5

**H1** = 2- 5/8

**L** = 5-1/2

**L1** = 5-13/16

**M** = 4- 9/32

**N** = 31/32

**Hole Size** = 3

**Bolt** = 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

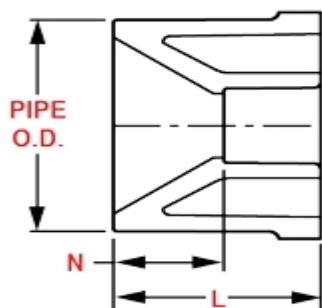
**L** = Overall length of fittings;  $\pm 1/16$  inch.

**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 Bushing Dimension References



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