

# Spears® Technical Information

13-Aug-21 03:21:41 AM

**Part No:** 866SV-582

**Schedule 80 PVC & CPVC**

**Clamp-On Saddle**

**Desc:** 8X4 PVC CLAMP SADDLE SOC FKM SS BOLT

**MSRP:** 555.98

**Part Code:** 086

**Weight(lbs):** 8.4

**Weight(kg):** 3.81

**Weight(gm):** 3810

**Size:** 8"X4"

**Color:** GRAY

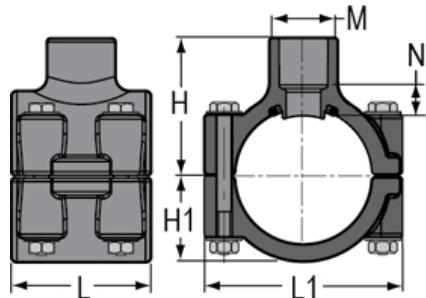
**Material:** PVC

**Connection** Single Socket

**Type** Clamp Saddle

**Hardware** SS

**O-Ring** FKM



**H** = 7- 5/16

**H1** = 4- 7/8

**L** = 8- 1/2

**L1** = 10-1/16

**M** = 5- 1/4

**N** = 11/16

**Bolt** = 10

**Hole Size** = 4

**No of** = 6

**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

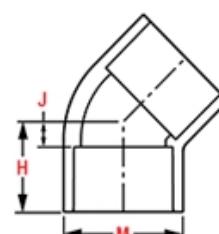
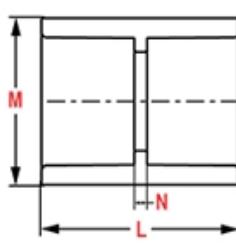
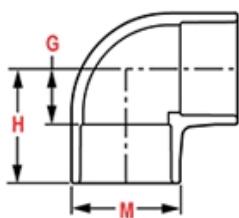
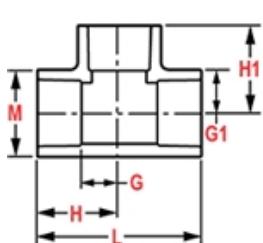
**L** = Overall length of fittings;  $\pm 1/16$  inch.

**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 Molded Dimension References



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