Spears® Technical Information

24-Aug-21 02:10:28 AM

Part No: 866-575 Schedule 80 PVC & CPVC Clamp-On Saddle

Desc: 8X1 PVC CLAMP SADDLE SOC EPDM ZINC BOLT

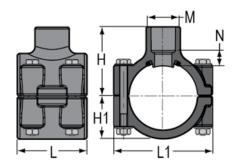
MSRP: 283.12 Part Code: 086

Weight(lbs): 8.503 Weight(kg): 3.857 Weight(gm): 3857
Size: 8"X1" Color: GRAY Material: PVC

Connection Single Socket

Type Clamp Saddle

Hardware Zinc
O-Ring EPDM



$$\mathbf{H} = 6-3/4$$

$$H1 = 4-7/8$$

$$L = 8-1/2$$

$$L1 = 10-1/16$$

$$\mathbf{M} = 3$$

$$N = 1-5/16$$

$$\mathbf{No of} = 6 \\
\mathbf{Bolts}$$

Hole Size =
$$2-1/8$$

Injection Molded Dimension References:

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

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

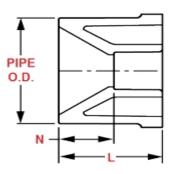
L = Overall length of fittings; $\pm 1/16$ inch.

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

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

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

Typical Bushing Dimension References



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