

Spears® Technical Information

11-Aug-21 03:54:10 AM

Part No: 820-291

Schedule 80 PVC & CPVC

Cross

Desc: 2-1/2X1-1/2 PVC RD CRSS SOC SCH80 (BSHD)

MSRP: 311.92

Part Code: 080

Weight(lbs): 2.765

Weight(kg): 1.254

Weight(gm): 1254

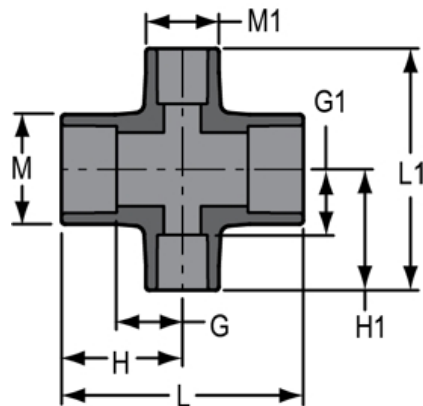
Size: 2-1/2"X2-1/2"X1-1/2"X1-1/2"

Color: GRAY

Material: PVC

Connection Socket x Socket

Type Reduction



G = 1-11/16

G1 = 2-15/32

H = 3- 7/16

H1 = 3-27/32

L = 6- 7/8

L1 = 7-11/16

M = 3-17/32

M1 = 3-17/32

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

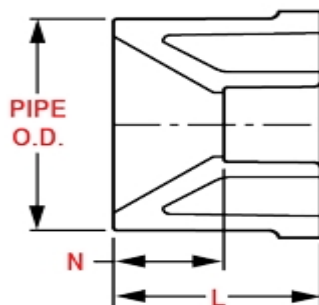
L = Overall length of fittings; $\pm 1/16$ inch.

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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