

Spears® Technical Information

22-Aug-21 08:32:02 AM

Part No: 820-290C

Schedule 80 PVC & CPVC

Cross

Desc: 2-1/2X1-1/4 CPVC RD CRSS SOC SCH80(BSHD)

MSRP: 413.56

Part Code: 090

Weight(lbs): 3.034

Weight(kg): 1.376

Weight(gm): 1376

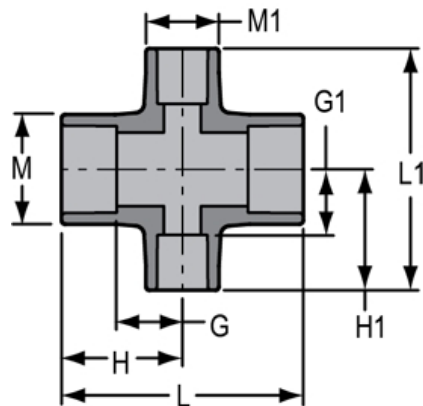
Size: 2-1/2"X2-1/2"X1-1/4"

Color: GRAY

Material: CPVC

Connection Socket x Socket

Type Reduction



G = 1-11/16

G1 = 2-9/16

H = 3-7/16

H1 = 3-13/16

L = 6-7/8

L1 = 7-5/8

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; ± 1/32 inch.

H = Intersection of center lines to face of fitting; 90° elbows tees, crosses; ± 1/32 inch.

J = Intersection of center lines to bottom of socket/thread; 45° elbows; ± 1/32 inch

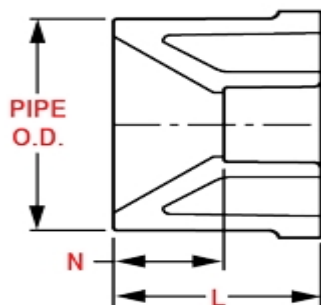
L = Overall length of fittings; ± 1/16 inch.

M = Outside diameter of socket/thread hub; ± 1/16 inch.

N = Socket bottom to socket bottom; couplings; ± 1/16 inch.

W = Height of cap; ± 1/16 inch

Typical Bushing Dimension References



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