

Spears® Technical Information

11-Aug-21 09:55:07 PM

Part No: 820-820F

Fabricated Fittings

Cross

Desc: 20X10 PVC RED CROSS SOC SCH80 FAB

MSRP: 7633.71

Part Code: 083

Weight(lbs): 173.29

Weight(kg): 78.603

Weight(gm): 78603

Size: 20"X20"X10"X10"

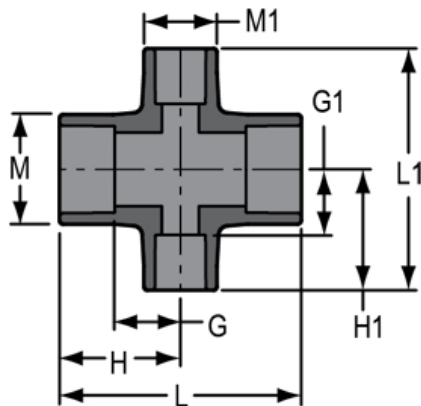
Color: GRAY

Material: PVC

Schedule SCH 80

Connection Socket X Socket

Type Reduction



G = 10- 7/8

G1 = 14- 1/8

H = 20- 7/8

H1 = 19- 3/8

L = 41- 3/4

L1 = 38- 3/4

M = 22- 1/16

M1 = 11-15/16

Fabricated Dimension References:

G = (LAYING LENGTH) intersection of center lines to bottom of socket/thread; 90° elbows, tees, crosses; $\pm 1/4$ & larger $\pm 1/2$ inch.

H = Intersection of center lines to face of fitting; 90° elbows, tees, crosses; $\pm 1/4$ inch.; wyes $\pm 1/2$ inch; 14" & larger inch.

J = Intersection of center lines to bottom of socket/thread; 45° elbows; $\pm 1/4$ inch; 14" & larger $\pm 1/2$ inch.

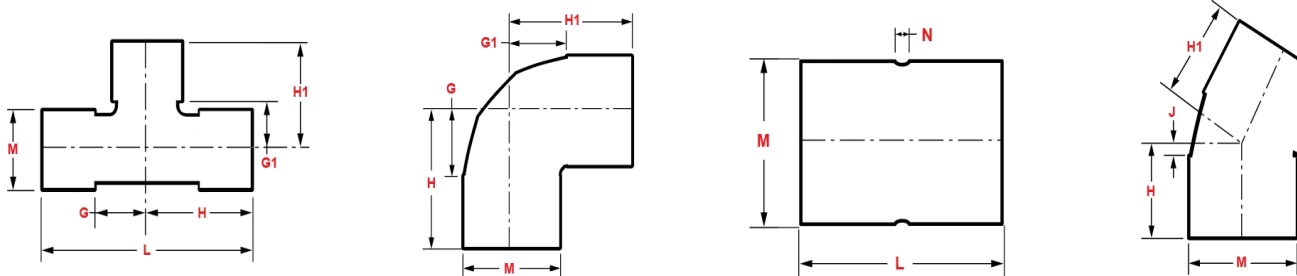
L = Overall length of fittings; $\pm 1/2$ inch; wyes ± 1 inch; 14" & larger ± 1 inch.

M = Outside diameter of socket/thread hub; $\pm 1/4$ inch.

N = Socket bottom to socket bottom; couplings; $\pm 1/2$ inch.

W = Height of cap; $\pm 1/4$ inch.

Typical Fabricated Dimension References



The information printed here is based on current information & product design at the time of publication and is subject to change without notification. Spears® ongoing commitment to product improvement may result in some variation. No representation, guarantees or warranties of any kind are as to its accuracy, suitability for particular application or results to be obtained therefrom. For verification of technical data or additional information, please contact Spears® Technical Service Department :: WEST COAST : (818) 364-1611 - EAST COAST : (717) 938-9006