

PVC WHITE SCHEDULE 40 FITTINGS UNIONS & SADDLES

Injection Molded Dimension References:

- G = (LAYING LENGTH) intersection of center lines to bottom of socket/thread; 90° elbows, tees, crosses; ± 1/32 inch.
- $H = \text{Intersection of center lines to face of fitting; 90° elbows tees, crosses; } \pm 1/32 \text{ inch.}$
- J = Intersection of center lines to bottom of socket/thread; 45° elbows; $\pm 1/32$ inch

Fabricated Dimension References:

- G = (LAYING LENGTH) intersection of center lines to bottom of socket/thread; 90° elbows, tees, crosses; ± 1/4 inch; 14" & larger ± 1/2 inch.
- H = Intersection of center lines to face of fitting; 90° elbows, tees, crosses; ± 1/4 inch.; wyes ± 1/2 inch; 14" & larger ± 1/2 inch.
- J = Intersection of center lines to bottom of socket/thread; $45° elbows; <math>\pm 1/4$ inch; 14" & larger $\pm 1/2$ 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.
- L = Overall length of fittings; ± 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



| TEE Socket x Socket x Socket | | | | | | | | |
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| Part Number | Size | G | G1 | Н | H1 | L | М | Approx. Wt. (Lbs.) |
| 401-003 | 3/8 | 3/8 | 3/8 | 1-1/8 | 1-1/8 | 2-1/4 | 31/32 | .04 |
| 401-005 | 1/2 | 1/2 | 1/2 | 1-1/4 | 1-1/4 | 2-1/2 | 1-3/32 | .06 |
| 401-007 | 3/4 | 9/16 | 9/16 | 1-9/16 | 1-9/16 | 3-1/8 | 1-5/16 | .10 |
| 401-010 | 1 | 11/16 | 11/16 | 1-3/4 | 1-3/4 | 3-1/2 | 1-5/8 | .16 |
| 401-012 | 1-1/4 | 7/8 | 7/8 | 2-1/8 | 2-1/8 | 4-1/4 | 2 | .25 |
| 401-015 | 1-1/2 | 1-3/32 | 1-3/32 | 2-11/32 | 2-11/32 | 4-23/32 | 2-1/4 | .36 |
| 401-020 | 2 | 1-3/8 | 1-3/8 | 2-3/4 | 2-3/4 | 5-15/32 | 2-3/4 | .51 |
| 401-025 | 2-1/2 | 1-21/32 | 1-21/32 | 3-13/32 | 3-13/32 | 6-13/16 | 3-11/32 | .103 |