



STAINLESS STEEL BUTTWELD TEE Dimensions & Weight Chart

304/304L

316/316L

ASTM A403WP-W A403WP-S

unit : inch / lb

| TEE | | | Schedule 10s (S/10s) | | | Schedule 40s (S/40s or Std) | | | Schedule 80s (S/80s or XH) | | |
|-------------------|-------------------------|-------------------|------------------------|--------------------|----------------|-----------------------------|--------------------|----------------|----------------------------|--------------------|----------------|
| Nominal Pipe Size | Outside diameter (O.D.) | Center to end (C) | Inside Diameter (I.D.) | Wall thickness (T) | Approx. weight | Inside Diameter (I.D.) | Wall thickness (T) | Approx. weight | Inside Diameter (I.D.) | Wall thickness (T) | Approx. weight |
| 1/2" | 0.840 | 1.00 | 0.674 | 0.083 | 0.21 | 0.622 | 0.109 | 0.23 | 0.546 | 0.147 | 30.00 |
| 3/4" | 1.050 | 1.13 | 0.884 | 0.083 | 0.28 | 0.824 | 0.113 | 0.38 | 0.742 | 0.154 | 45.00 |
| 1" | 1.315 | 1.50 | 1.097 | 0.109 | 0.63 | 1.049 | 0.133 | 0.65 | 0.957 | 0.179 | 85.00 |
| 1-1/4" | 1.660 | 1.88 | 1.552 | 0.109 | 1.10 | 1.380 | 0.140 | 1.31 | 1.278 | 0.191 | 1.50 |
| 1-1/2" | 1.900 | 2.25 | 1.682 | 0.109 | 1.50 | 1.610 | 0.145 | 1.90 | 1.500 | 0.200 | 2.25 |
| 2" | 2.375 | 2.50 | 2.157 | 0.109 | 1.87 | 2.067 | 0.154 | 2.83 | 1.939 | 0.218 | 3.50 |
| 2-1/2" | 2.875 | 3.00 | 2.635 | 0.120 | 3.10 | 2.469 | 0.203 | 4.85 | 2.323 | 0.276 | 6.90 |
| 3" | 3.500 | 3.38 | 3.260 | 0.120 | 3.90 | 3.068 | 0.216 | 7.30 | 2.900 | 0.300 | 9.80 |
| 3-1/2" | 4.000 | 3.75 | 3.760 | 0.120 | 5.88 | 3.548 | 0.226 | 9.00 | 3.364 | 0.318 | 12.00 |
| 4" | 4.500 | 4.13 | 4.260 | 0.120 | 7.63 | 4.026 | 0.237 | 11.63 | 3.826 | 0.337 | 17.00 |
| 5" | 5.563 | 4.88 | 5.295 | 0.134 | 13.45 | 5.047 | 0.258 | 20.75 | 4.813 | 0.375 | 25.00 |
| 6" | 6.625 | 5.63 | 6.357 | 0.134 | 17.80 | 6.065 | 0.280 | 24.25 | 5.761 | 0.432 | 30.00 |
| 8" | 8.625 | 7.00 | 8.329 | 0.148 | 34.50 | 7.981 | 0.322 | 46.10 | 7.625 | 0.500 | 62.00 |
| 10" | 10.750 | 8.50 | 10.420 | 0.165 | 59.00 | 10.020 | 0.365 | 78.00 | 9.750 | 0.500 | 110.00 |
| 12" | 12.750 | 10.00 | 12.390 | 0.180 | 87.00 | 12.000 | 0.375 | 137.00 | 11.750 | 0.500 | 185.00 |
| 14" | 14.000 | 11.00 | 13.624 | 0.188 | 107.00 | 13.250 | 0.375 | 175.00 | 13.000 | 0.500 | 210.00 |
| 16" | 16.000 | 12.00 | 15.624 | 0.188 | 130.00 | 15.250 | 0.375 | 220.00 | 15.000 | 0.500 | 265.00 |
| 18" | 18.000 | 13.50 | 17.624 | 0.188 | 169.00 | 17.250 | 0.375 | 286.00 | 17.000 | 0.500 | 344.00 |
| 20" | 20.000 | 15.00 | 19.564 | 0.218 | 228.00 | 19.250 | 0.375 | 358.00 | 19.000 | 0.500 | 430.00 |
| 24" | 24.000 | 17.00 | 23.500 | 0.250 | 343.00 | 23.250 | 0.375 | 498.00 | 23.000 | 0.500 | 600.00 |