



*Building essentials
for a better tomorrow™*

HDPE COMMUNICATION DUCT

SUBMITTAL AND DATA SHEET

| NOMINAL SIZES (IN) | O.D. (IN) | DR | MINIMUM WALL (IN) | AVERAGE I.D. (IN) | WEIGHT (LBS/FT) | STANDARD FT. PER REEL | REEL SIZE (H X W X D) | REEL/TRUCK |
|--------------------|-----------|-------|-------------------|-------------------|-----------------|-----------------------|-----------------------|------------|
| 0.75 | 1.05 | 11 | 0.095 | 0.849 | 0.1243 | 10000 | 96" x 48" x 32" | 12 |
| | | 13.5 | 0.078 | 0.885 | 0.1040 | 10000 | 96" x 48" x 32" | 12 |
| 1 | 1.315 | 11 | 0.120 | 1.061 | 0.1965 | 10000 | 96" x 48" x 32" | 12 |
| | | 13.5 | 0.097 | 1.109 | 0.1621 | 10000 | 96" x 48" x 32" | 12 |
| | SCH40 | | 0.133 | 1.033 | 0.2152 | 10000 | 96" x 48" x 32" | 12 |
| 1.25 | 1.66 | 11 | 0.151 | 1.340 | 0.2132 | 7500 | 96" x 48" x 32" | 12 |
| | | 13.5 | 0.123 | 1.399 | 0.2594 | 7500 | 96" x 48" x 32" | 12 |
| | SCH40 | | 0.140 | 1.363 | 0.2917 | 7500 | 96" x 48" x 32" | 12 |
| | SCH80 | | 0.191 | 1.255 | 0.3939 | 7500 | 96" x 48" x 32" | 12 |
| 1.5 | 1.9 | 11 | 0.173 | 1.533 | 0.4094 | 6000 | 102" x 48" x 36" | 12 |
| | | 13.5 | 0.141 | 1.601 | 0.3403 | 6000 | 102" x 48" x 36" | 12 |
| | SCH40 | | 0.145 | 1.593 | 0.3491 | 6000 | 102" x 48" x 36" | 12 |
| | SCH80 | | 0.200 | 1.476 | 0.4655 | 6000 | 102" x 48" x 36" | 12 |
| 2 | 2.375 | 11 | 0.216 | 1.917 | 0.6391 | 3000 | 96" x 48" x 45" | 12 |
| | | | | | | 5000 | 102" x 48" x 45" | 12 |
| | 13.5 | 0.176 | 2.002 | 0.5310 | | 3000 | 96" x 48" x 45" | 12 |
| | | | | | | 5000 | 102" x 48" x 45" | 12 |
| | SCH40 | | 0.154 | 2.049 | 0.4696 | 3000 | 96" x 48" x 45" | 12 |
| | | | | | | 5000 | 102" x 48" x 45" | 12 |
| | SCH80 | | 0.218 | 1.913 | 0.6444 | 3000 | 96" x 48" x 45" | 12 |
| | | | | | | 5000 | 102" x 48" x 45" | 12 |
| 3 | 3.5 | 11 | 0.318 | 2.826 | 1.3867 | 1000 | 96" x 48" x 45" | 12 |
| | | 13.5 | 0.259 | 2.951 | 1.1518 | 1000 | 96" x 48" x 45" | 12 |
| | SCH40 | | 0.216 | 3.042 | 0.9741 | 1000 | 96" x 48" x 45" | 12 |
| | SCH80 | | 0.300 | 2.864 | 1.3161 | 1000 | 96" x 48" x 45" | 12 |
| 4 | 4.5 | 11 | 0.409 | 3.633 | 2.2930 | 725 | 102" x 48" x 68" | 12 |
| | | 13.5 | 0.333 | 3.794 | 1.9039 | 725 | 102" x 48" x 68" | 12 |
| | SCH40 | | 0.237 | 3.998 | 1.3883 | stick pipe only | N/A | N/A |
| | SCH80 | | 0.337 | 3.786 | 1.9248 | 725 | 102" x 48" x 68" | 12 |
| 5 | 5.563 | 11 | 0.506 | 4.490 | 3.5067 | 500 | 102" x 48" x 70" | 12 |
| | | 13.5 | 0.412 | 4.690 | 2.9119 | 500 | 102" x 48" x 70" | 12 |
| | SCH40 | | 0.258 | 5.016 | 1.8815 | stick pipe only | N/A | N/A |
| | SCH80 | | 0.375 | 4.768 | 2.6707 | stick pipe only | N/A | N/A |
| 6 | 6.625 | 11 | 0.602 | 5.349 | 4.9690 | 450 | 120" x 48" x 85" | 8 |
| | | 13.5 | 0.491 | 5.584 | 4.1325 | 450 | 120" x 48" x 85" | 8 |
| 10 | 10.75 | 9 | 1.194 | 8.219 | 15.68 | stick pipe only | N/A | N/A |

* For data, sizes, or classes not reflected in these charts, please contact JM Eagle™ for assistance.