

## **ELECTRICAL METAL TUBING (EMT)**

CDT Underground, LLC., supplies Electrical Metal Tubing (EMT) which is primarily used for indoor applications providing additional protection to electrical wiring and communications cables. Wire pulls through the conduit smoothly and easily, making installation easier and faster. EMT combines strength with ductility, providing easy bending, cutting and joining while resisting flattening, kinking and splitting. The interior has a smooth continuous surface finish for fast wire pulling.

EMT is available in sizes 1/2" to 4" in 10' lenghts and is packaged in bundles.

Markets served by CDT include CATV, telecommunications, utility and DOT.

## **EMT WEIGHT AND DIMENSIONS**

| DUCT SIZE | NOMINAL OD | NOMINAL ID | MIN WALL | WT. PER FT. | BUNDLE QTY |
|-----------|------------|------------|----------|-------------|------------|
| 1/2"      | 0.706      | 0.622      | 0.042    | 0.300       | 7000'      |
| 3/4"      | 0.922      | 0.864      | 0.049    | 0.460       | 5000'      |
| 1"        | 1.163      | 1.049      | 0.057    | 0.670       | 3000'      |
| 1-1/4"    | 1.510      | 1.38       | 0.065    | 1.010       | 2000'      |
| 1-1/2"    | 1.740      | 1.61       | 0.065    | 1.160       | 1500'      |
| 2"        | 2.197      | 2.067      | 0.065    | 1.480       | 1200'      |
| 2-1/2"    | 2.875      | 2.731      | 0.072    | 2.160       | 610'       |
| 3"        | 3.500      | 3.356      | 0.072    | 2.630       | 510'       |
| 3-1/2"    | 4.000      | 3.834      | 0.083    | 3.490       | 370'       |
| 4"        | 4.500      | 4.334      | 0.083    | 3.930       | 300'       |



- High grade durable & ductile steel for long life
- UL listed & manufactured in accordance with ANSI C80.3