



# Electrical Metallic Tubing (EMT)



## Characteristics and Specifications:

- Manufactured in accordance with UL 797 safety standard
- Carbon steel tube formed with cold rolled steel
- Zinc Coated 99.9% Purity
- Available in diameters from ½" (16) to 4" (103)
- All sizes furnished in 10' lengths
- Excellent mechanical protection for conductors
- Ductility for faster and easier bending
- Also available in master bundles

**Tubing Size Table**

Metric Designator	Trade Size	Outside Diameter		Minimum Acceptable Weight per Foot	Wall Thickness	Pieces Per Bundle	Pieces per Master Bundle
		in	mm	lb/ft	in.		
1/2"	16	0.706	17.930	0.295	0.042	10	700
3/4"	21	0.922	23.420	0.445	0.049	10	500
1"	27	1.163	29.540	0.650	0.057	5	300
1 1/4"	35	1.510	38.350	0.960	0.065	5	200
1 1/2"	41	1.740	44.200	1.110	0.065	2	150
2"	53	2.197	55.800	1.410	0.065	2	120
2 1/2"	63	2.875	73.030	2.300	0.072	In Bulk	61
3"	78	3.500	88.900	2.700	0.072	In Bulk	51
4"	103	4.500	114.300	4.000	0.083	In Bulk	37



### Tolerances for the outer diameter

- +/- 0.005 "(0.13mm) for diameters from ½" (16) to 2" (53)
- +/- 0.010 "(0.25mm) for 2 ½" diameters (63)
- +/- 0.015 "(0.38mm) for 3" diameters (78)
- +/- 0.020 "(0.50mm) for 4" diameters (103)



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