ELECTRICAL METAL TUBING (EMT)

Our EMT is meticulously manufactured using high-grade mild strip steel, chosen specifically for its exceptional strength and resistance to splitting and flattening. This unique composition strikes a delicate balance, allowing for effortless bending while maintaining structural integrity. To ensure the longevity of our EMT, we employ an in-line galvanization process that provides robust protection against corrosion. This meticulous galvanization not only shields the tubing from the damaging effects of moisture, chemicals, and other corrosive elements but also guarantees a durable and long-lasting product.

- Listed to Underwriters Laboratories Standard for Electrical Metallic Tubing - Steel, UL 797
- Manufactured in accordance with ANSI C80.3
- National Electrical Code, 2002 article 358
- EMI shielding
- Fire resistant





Part Number	Trade Size Designator	Approx. Weight per 100 ft.	Average Outside Diameter*	Average Wall Thickness	Quantity in Master Bundle	Approx. Weight	Volume	Banding Color
	in	lbs	in	in	ft	lbs	cu. ft.	
.5x10EMT	1/2"	30	0.706	0.042	7,000	2,100	28.7	Black
.75x10EMT	3/4"	46	0.922	0.049	5,000	2,300	35.6	Red
1.0x10EMT	1"	67	1.163	0.057	3,000	2,010	33.7	Blue
1.25x10EMT	1-1/4"	101	1.510	0.065	2,000	2,020	35.0	Red
1.5x10EMT	1-1/2"	116	1.740	0.065	1,500	1,740	34.2	Black
2.0x10EMT	2"	148	2.197	0.065	1,200	1,776	46.7	-
2.5x10EMT	2-1/2"	216	2.875	0.072	610	1,318	41.5	_
3.0x10EMT	3″	263	3.500	0.072	510	1,341	48.9	_
3.5x10EMT	3-1/2"	349	4.000	0.083	370	1,291	48.6	-
4.0x10EMT	4"	393	4.500	0.083	300	1,179	48.3	-

*Outside Diameter Tolerances:

+/- .005 in. (.13mm) for Trade Sizes 1/2" (16mm) through 1" (25mm)

+/- .0075 in. (.19mm) for Trade Sizes 1-1/4" (36mm) through 2" (53mm) +/- 0.10 in.

(.25mm) for Trade Sizes 2-1/2" (63mm) through 4" (103mm)

