

Specification Sheet - 2023-6

EMT



East Electric's galvanized eletrical metallic tubing (EMT) is manufactured from high-strength steel. The interior and exterior surfaces are coated with zinc in a hot dip galvanizing process for protection against corrosion. EMT is produced in normal trade sizes from ½" to 4" in standard lengths of 10ft.

Features

- Consistent Quality We manufacture our conduit to be long lasting, durable, and suitable for the harshest environmental conditions.
- Excellent inner-diameter smoothness
- Lower lifecycle costs East conduit resists cracking, flaking, peeling, impact, and damage from severe bending. Its physical and mechanical properties ensure that the pipe has an extended lifecylcle.
- Protection from Environmental Damage and Mechanical Use the zinc coating applied to the inside and outside of the pipe provides enhanced corrosion protection.



Catalog Number	Size (In)	Pcs. Per Sub Bundle	Weight Per Sub Bundle	Sub Bundles Total Pcs per Master Bundle Per Master Bundle		Weight Per Master Bundle		Master Bundle Measurement		
						MT	Lbs	Length (In)	Width (In)	Height (In)
EMT50	1/2" x 10'	10	29.76	70	700	0.945	2,083	122	20	19
EMT75	3/4" x 10'	10	45.64	50	500	1.035	2,282	122	24	20
EMT100	1" x 10'	10	67.46	30	300	0.918	2,024	122	21	21
EMT125	1-1/4" x 10'	5	50.26	40	200	0.912	2,011	122	20	22
EMT150	1-1/2" x 10'	5	58.2	30	150	0.792	1,746	122	20	20
EMT200	2" x 10'	3	44.42	40	120	0.806	1,777	122	28	20
EMT250	2-1/2" x 10'				61	0.597	1,316	122	26	23
EMT300	3" x 10'				51	0.612	1,349	122	30	25
EMT350	3-1/2" x 10'				37	0.585	1,290	122	29	25
EMT400	4" x 10'				30	0.534	1,177	122	30	25
				Certifications	s: E533065					

Size	Drotostina Con Color	Nominal Out	side Diameter	Nominal Wall Thickness		Nominal Inner Diameter	
Size	Protective Cap Color	Inches	mm.	Inches	mm.	Inches	mm.
1/2" x 10'	Black	.706	17.93	0.042	1.07	.622	15.79
3/4" x 10'	Red	.922	23.42	0.049	1.24	.824	20.94
1" × 10'	Blue	1.163	29.54	0.057	1.45	1.049	26.64
1-1/4" x 10'	Red	1.51	38.35	0.065	1.65	1.38	35.05
1-1/2" x 10'	Black	1.74	44.20	0.065	1.65	1.610	40.90
2" x 10'	Blue	2.197	55.80	0.065	1.65	2.067	52.50
2-1/2" x 10'	Black	2.875	73.03	0.072	1.83	2.731	69.37
3" x 10'	Blue	3.50	88.90	0.072	1.83	3.356	85.24
3-1/2" x 10'	Black	4	101.60	0.083	2.11	3.834	97.38
4" x 10'	Blue	4.50	114.30	0.083	2.11	4.334	110.08