

▶ EMT - Electrical Metallic Tubing

Standard: UL 797, CSA C22.2 NO.83.1 and ANSI C80.3

Material: Steel

Application: Used as an unthreaded steel raceway for protection and routing of electrical wiring



EVT#	Trade Size	Outside Diameter		Thickness A		Thickness B		Length		QTY/Bundle
		Inch	mm	Inch	mm	Inch	mm	Feet	meter	
EMT050	1/2"	0.706	17.93	0.042	1.07	0.033	0.85	10	3.05	20
EMT075	3/4"	0.922	23.42	0.049	1.25	0.039	1.00	10	3.05	15
EMT100	1"	1.163	29.54	0.057	1.45	0.043	1.10	10	3.05	10
EMT125	1-1/4"	1.510	38.35	0.065	1.65	0.051	1.30	10	3.05	5
EMT150	1-1/2"	1.740	44.20	0.065	1.65	0.051	1.30	10	3.05	5
EMT200	2"	2.197	55.80	0.065	1.65	0.055	1.40	10	3.05	5
EMT250	2-1/2"	2.875	73.03	0.072	1.83	*	*	10	3.05	3
EMT300	3"	3.500	88.90	0.072	1.83	*	*	10	3.05	3
EMT400	4"	4.500	114.30	0.083	2.11	*	*	10	3.05	1

Tolerances: Length $\pm 0.25"$ (6.35 mm), Outside Diameter 1/2" through 2" $\pm 0.005"$ (0.13 mm), 2-1/2" through 4" $\pm 0.016"$ (0.41 mm)

Note: If you need different thickness or length, please contact us.z

▶ EMT Elbow 90°

Standard: UL 797, CSA C22.2 NO.83.1 and ANSI C80.3

Material: Steel

Application: for use to couple two ends of EMT to form 90 degree bend



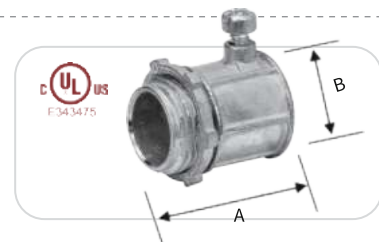
EVT#	Trade Size	Shelf QTY	Master QTY	Radius (inch)	Offset (inch)
81	1/2"	1	150	4.000	6.250
82	3/4"	1	100	4.500	7.000
83	1"	1	50	5.750	9.250
84	1-1/4"	1	30	7.250	10.500
85	1-1/2"	1	25	8.250	12.500
86	2"	1	20	9.500	14.250
87	2-1/2"	1	2	10.500	19.000
88	3"	1	2	13.000	20.000
90	4"	1	2	16.000	26.000

▶ EMT Connector Set Screw Type

Standard: UL 514B and C22.2 No. 18.3-12

Material: Zinc

Application: for use to bond EMT to a box or enclosure



EVT#	Trade Size	Shelf QTY	Master QTY	Dim A (inch)	Dim B (inch)
530	1/2"	50	500	1.125	0.722
531	3/4"	25	250	1.405	0.945
532	1"	20	200	1.594	1.181
533	1-1/4"	1	200	1.907	1.535
534	1-1/2"	1	100	2.217	1.772
535	2"	1	60	2.486	2.217
536	2-1/2"	1	50	3.125	2.913
537	3"	1	30	3.346	3.563
539	4"	1	20	3.740	4.488

∴ for EMT, IMC and Rigid