

PRODUCT INTRODUCTION

EMT elbow is manufactured from prime EMT conduit in accordance with the latest specifications and standards of ANSI C80.3(UL797).

The interior and exterior surfaces of elbows are free from defect with a smooth welded seam, and also are thoroughly and evenly coated with zinc with hot dip galvanizing process, so that metal-to-metal contact and galvanic protection against corrosion are provided, and surface of elbows adopts the clear post-galvanizing coating to provide further protection against corrosion.

Elbows are produced in normal trade sizes from 1/2" to 4", the degrees including 90 deg, 60 deg, 45 deg, 30 deg, 22.5deg, 15deg or according to customer's request.

The elbows are used to connect the EMT conduit to change the way of the EMT conduit.

DIMENSION AND PACKING CHART (90°)

Trade Size	Mini.UL Radius		Weight per 100PCS		PCS/Carton	Weight/ Carton	
	mm	in.	KG	LBS		KG	LBS
1/2"	102	4.016	10.8	24	50	5.42	11.95
3/4"	114	4.488	19.7	43	50	9.84	21.70
1"	146	5.748	35.1	77	20	7.02	15.48
1-1/4"	184	7.244	64.3	142	20	12.86	28.35
1-1/2"	210	8.268	84.8	187	10	8.48	18.70
2"	241	9.488	123.4	272	10	12.34	27.20
2-1/2"	267	10.512	211.8	467	50	105.92	233.52
3"	330	12.992	310.8	685	35	108.79	239.83
3-1/2"	381	15.000	471.4	1039	35	164.99	363.74
4"	406	15.984	566.1	1248	25	141.52	312.00



DIMENSION AND PACKING CHART (45°)

Trade Size	Mini.UL Radius		Weight per 100PCS		PCS/Carton	Weight/ Carton	
	mm	in.	KG	LBS		KG	LBS
1/2"	102	4.016	7.7	17	50	3.87	8.54
3/4"	114	4.488	13.4	29	50	6.69	14.74
1"	146	5.748	23.1	51	35	8.08	17.81
1-1/4"	184	7.244	42.6	94	30	12.78	28.18
1-1/2"	210	8.268	57.1	126	15	8.57	18.89
2"	241	9.488	85.9	189	15	12.89	28.42
2-1/2"	267	10.512	141.2	311	50	70.62	155.68
3"	330	12.992	220.3	486	40	88.13	194.29
3-1/2"	381	15.000	341.9	754	35	119.67	263.81
4"	406	15.984	420.2	926	35	147.07	324.23



REMARK: Elbows with special radius or special degree available upon request

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