

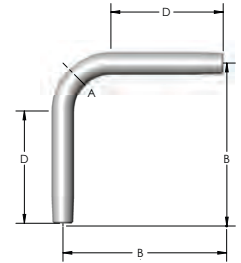
# Electrical Metallic Tubing (EMT) Elbows

## EMT 90° Elbows

Listed to Underwriters Laboratories Safety Standard UL 797  
Manufactured in accordance with ANSI C80.3



Trade Size	Metric Designator	Radius (A) <sup>1</sup>		Offset (B) <sup>2</sup>		Straight (D) <sup>1</sup>		Approximate Weight Per 100 Pieces		Standard Package
		in.	mm.	in.	mm.	in.	mm.	lb.	kg.	
1/2	16	4	102	5 7/8	149	1 1/2	38	25	11.3	25
3/4	21	4 1/2	114	7	178	1 1/2	38	46	20.9	50
1	27	5 3/4	146	8 3/4	222	1 7/8	48	84	38.1	25
1 1/4	35	7 1/4	184	10 1/8	257	2	51	144	65.3	20
1 1/2	41	8 1/4	210	11 3/4	298	2	51	193	87.5	15
2	53	9 1/2	241	14	356	2	51	296	134.3	10
2 1/2	63	10 1/2	267	16 1/4	413	3	76	504	228.6	1
3	78	13	330	18 3/4	476	3 1/8	79	701	318.0	1
3 1/2	91	15	381	21 1/4	540	3 1/4	83	1047	474.9	1
4	103	16	406	23 3/8	594	3 3/8	86	1310	594.2	1



<sup>1</sup>Minimum requirement as per UL Standard  
<sup>2</sup>Dimensions and weights are approximate

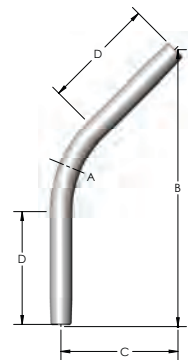
Sizes 2 1/2 (63) and larger shipped in palletized cartons or bulk.  
Also available in the following Degrees (60°, 45°, 30°, 22 1/2°, 15° & 11 1/4°)

## EMT 45° Elbows

Listed to Underwriters Laboratories Safety Standard UL 797  
Manufactured in accordance with ANSI C80.3



Trade Size	Metric Designator	Radius (A) <sup>1</sup>		Offset (B) <sup>2</sup>		Offset (C) <sup>2</sup>		Straight (D) <sup>1</sup>		Approximate Weight Per 100 Pieces		Standard Package
		in.	mm.	in.	mm.	in.	mm.	in.	mm.	lb.	kg.	
1/2	16	4	102	6 1/8	156	2 1/2	64	1 1/2	38	18	8.2	25
3/4	21	4 1/2	114	7 3/8	187	3 1/8	79	1 1/2	38	33	15.0	50
1	27	5 3/4	146	8 3/4	222	3 5/8	92	1 7/8	48	56	25.4	25
1 1/4	35	7 1/4	184	10 1/8	257	4 1/8	105	2	51	97	44.0	20
1 1/2	41	8 1/4	210	13 1/8	333	5 3/8	137	2	51	145	65.8	15
2	53	9 1/2	241	13 1/8	333	5 1/2	140	2	51	185	83.9	10
2 1/2	63	10 1/2	267	17 1/2	445	7 1/4	184	3	76	360	163.3	1
3	78	13	330	17 1/2	445	7 1/4	184	3 1/8	79	438	198.7	1
3 1/2	91	15	381	26 1/8	664	10 7/8	276	3 1/4	83	873	396.0	1
4	103	16	406	26 1/4	667	10 7/8	276	3 3/8	86	983	445.9	1



<sup>1</sup>Minimum requirement as per UL Standard  
<sup>2</sup>Dimensions and weights are approximate

Sizes 2 1/2 (63) and larger shipped in palletized cartons or bulk.  
Also available in the following Degrees (90°, 60°, 30°, 22 1/2°, 15° & 11 1/4°)

NOTE: Special orders are non-cancelable, non-returnable and non-refundable.

800.882.5543

# Electrical Metallic Tubing (EMT) Elbows

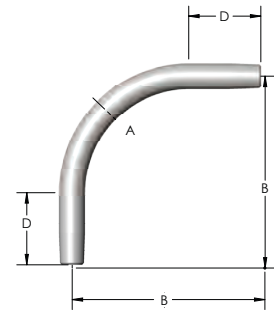
## EMT Large Radius 90° Elbows

Listed to Underwriters Laboratories Safety Standard UL 797

Manufactured in accordance with ANSI C80.3



Trade Size	Metric Designator	Radius (A) <sup>1</sup>		Offset (B) <sup>2</sup>		Straight (D) <sup>1</sup>		Approximate Weight Per 100 Pieces	
		in.	mm.	in.	mm.	in.	mm.	lb.	kg.
1 ¼	35	24	610	34 ⅝	879	10 ⅝	270	497	225.4
1 ¼	35	36	914	46 ¾	1187	10 ¾	273	657	298.0
1 ¼	35	48	1219	60 ¼	1530	12 ¼	311	842	381.9
1 ½	41	24	610	34 ⅝	879	10 ⅝	270	570	258.6
1 ½	41	36	914	46 ¾	1187	10 ¾	273	754	342.0
1 ½	41	48	1219	60 ¼	1530	12 ¼	311	967	438.6
2	53	24	610	34 ⅝	879	10 ⅝	270	728	330.2
2	53	30	762	41	1041	11	279	851	386.0
2	53	36	914	46 ¾	1187	10 ¾	273	962	436.4
2	53	48	1219	60 ¼	1530	12 ¼	311	1233	559.3
2 ½	63	24	610	34 ⅝	879	10 ⅝	270	1062	481.7
2 ½	63	36	914	46 ¾	1187	10 ¾	273	1404	636.9
2 ½	63	48	1219	60 ¼	1530	12 ¼	311	1800	816.5
3	78	24	610	34 ⅝	879	10 ⅝	270	1293	586.5
3	78	30	762	41	1041	11	279	1512	685.8
3	78	36	914	46 ¾	1187	10 ¾	273	1710	775.7
3	78	48	1219	60 ¼	1530	12 ¼	311	2192	994.3
3 ½	91	24	610	34 ⅝	879	10 ⅝	270	1716	778.4
3 ½	91	30	762	41	1041	11	279	2007	910.4
3 ½	91	36	914	46 ¾	1187	10 ¾	273	2269	1029.2
3 ½	91	48	1219	60 ¼	1530	12 ¼	311	2908	1319.1
4	103	24	610	34 ⅝	879	10 ⅝	270	1932	876.4
4	103	30	762	41	1041	11	279	2260	1025.1
4	103	36	914	46 ¾	1187	10 ¾	273	2555	1158.9
4	103	48	1219	60 ¼	1530	12 ¼	311	3275	1485.5



<sup>1</sup>For information only, not a requirement as per UL Standard

Sizes 2 ½ (63) and larger shipped in palletized cartons or bulk.

Also available in the following Degrees (60°, 45°, 30°, 22 ½°, 15° & 11 ¼°)

NOTE: Special orders are non-cancelable, non-returnable and non-refundable.

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# Electrical Metallic Tubing (EMT) Elbows

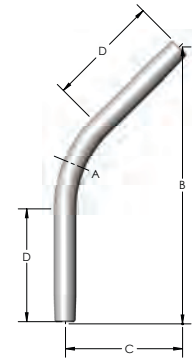
## EMT Large Radius 45° Elbows

Listed to Underwriters Laboratories Safety Standard UL 797

Manufactured in accordance with ANSI C80.3



Trade Size	Metric Designator	Radius (A) <sup>1</sup>		Offset (B) <sup>2</sup>		Offset (C) <sup>2</sup>		Straight (D) <sup>1</sup>		Approximate Weight Per 100 Pieces	
		in.	mm.	in.	mm.	in.	mm.	in.	mm.	lb.	kg.
1 ¼	35	24	610	36	914	15	381	11	279	370	167
1 ¼	35	36	914	44	1118	18 ½	470	11	279	410	185
1 ¼	35	48	1219	54 ½	1384	22 ½	572	12	305	520	234
1 ½	41	24	610	36	914	15	381	11	279	410	185
1 ½	41	36	914	44	1118	18 ½	470	11	279	510	230
1 ½	41	48	1219	54 ½	1384	22 ½	572	12	305	600	270
2	53	24	610	36	914	15	381	11	279	510	230
2	53	30	762	40	1016	17	432	11	279	590	266
2	53	36	914	44	1118	18 ½	470	11	279	590	266
2	53	48	1219	54 ½	1384	22 ½	572	12	305	760	342
2 ½	63	24	610	36	914	15	381	11	279	580	261
2 ½	63	36	914	44	1118	18 ½	470	11	279	850	383
2 ½	63	48	1219	54 ½	1384	22 ½	572	12	305	1110	500
3	78	24	610	36	914	15	381	11	279	880	396
3	78	30	762	40	1016	17	432	11	279	950	428
3	78	36	914	44	1118	18 ½	470	11	279	1020	459
3	78	48	1219	54 ½	1384	22 ½	572	12	305	1360	612
3 ½	91	24	610	36	914	15	381	11	279	1130	509
3 ½	91	30	762	40	1016	17	432	11	279	1160	522
3 ½	91	36	914	44	1118	18 ½	470	11	279	1390	626
3 ½	91	48	1219	54 ½	1384	22 ½	572	12	305	1800	810
4	103	24	610	36	914	15	381	11	279	1300	585
4	103	30	762	40	1016	17	432	11	279	1560	702
4	103	36	914	44	1118	18 ½	470	11	279	1600	720
4	103	48	1219	54 ½	1384	22 ½	572	12	305	2030	914



<sup>1</sup>For information only, not a requirement as per UL Standard  
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