

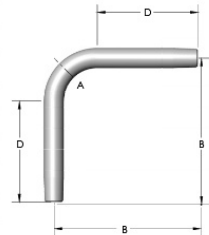
Electrical Metallic Tubing (EMT) Elbows

EMT 90° Elbows

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



Trade Size	Metric Designator	Radius (A) ¹		Offset (B) ²		Straight (D) ¹		Approximate Weight Per 100 Pieces		Standard Package
		(in)	(mm)	(in)	(mm)	(in)	(mm)	(lb)	(kg)	
½	16	4	102	5⅞	149	1½	38	25	11.3	25
¾	21	4½	114	7	178	1½	38	46	20.9	50
1	27	5¾	146	8¾	222	1⅞	48	84	38.1	25
1¼	35	7¼	184	10⅞	257	2	51	144	65.3	20
1½	41	8¼	210	11¾	298	2	51	193	87.5	15
2	53	9½	241	14	356	2	51	296	134.3	10
2½	63	10½	267	16¼	413	3	76	504	228.6	1
3	78	13	330	18¾	476	3⅞	79	701	318.0	1
3½	91	15	381	21¼	540	3¼	83	1047	474.9	1
4	103	16	406	23¾	594	3⅞	86	1310	594.2	1



¹Minimum requirement as per UL Standard
²Dimensions and weights are approximate

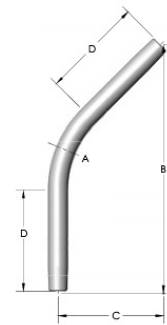
Sizes 2½" (63) and larger shipped in palletized cartons or bulk.
 Also available in the following Degrees (60°, 45°, 30°, 22½°, 15° & 11¼°)

EMT 45° Elbows

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



Trade Size	Metric Designator	Radius (A) ¹		Offset (B) ²		Offset (C) ²		Straight (D) ¹		Approximate Weight Per 100 Pieces		Standard Package
		(in)	(mm)	(in)	(mm)	(in)	(mm)	(in)	(mm)	(lb)	(kg)	
½	16	4	102	6⅞	156	2½	64	1½	38	18	8.2	25
¾	21	4½	114	7⅞	187	3⅞	79	1½	38	33	15.0	50
1	27	5¾	146	8¾	222	3⅞	92	1⅞	48	56	25.4	25
1¼	35	7¼	184	10⅞	257	4⅞	105	2	51	97	44.0	20
1½	41	8¼	210	13⅞	333	5⅞	137	2	51	145	65.8	15
2	53	9½	241	13⅞	333	5½	140	2	51	185	83.9	10
2½	63	10½	267	17½	445	7¼	184	3	76	360	163.3	1
3	78	13	330	17½	445	7¼	184	3⅞	79	438	198.7	1
3½	91	15	381	26⅞	664	10⅞	276	3¼	83	873	396.0	1
4	103	16	406	26¼	667	10⅞	276	3⅞	86	983	445.9	1



¹Minimum requirement as per UL Standard
²Dimensions and weights are approximate

Sizes 2½" (63) and larger shipped in palletized cartons or bulk.
 Also available in the following Degrees (90°, 60°, 30°, 22½°, 15° & 11¼°)

NOTE: Special orders are non-cancelable, non-returnable and non-refundable.
800.882.5543



Electrical Metallic Tubing (EMT) Elbows

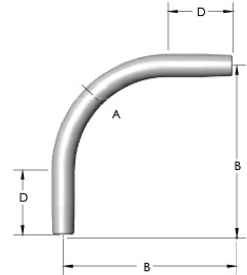
EMT Large Radius 90° Elbows

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



ECN - Elbows, Couplings & Nipples

Trade Size	Metric Designator	Radius (A)		Offset (B) ²		Straight (D) ¹		Approximate Weight Per 100 Pieces	
		(in)	(mm)	(in)	(mm)	(in)	(mm)	(lb)	(kg)
1¼	35	24	610	34¾	879	10⅞	270	497	225.4
1¼	35	36	914	46¾	1187	10¾	273	657	298.0
1¼	35	48	1219	60¼	1530	12¼	311	842	381.9
1½	41	24	610	34¾	879	10⅞	270	570	258.6
1½	41	36	914	46¾	1187	10¾	273	754	342.0
1½	41	48	1219	60¼	1530	12¼	311	967	438.6
2	53	24	610	34¾	879	10⅞	270	728	330.2
2	53	30	762	41	1041	11	279	851	386.0
2	53	36	914	46¾	1187	10¾	273	962	436.4
2	53	48	1219	60¼	1530	12¼	311	1233	559.3
2½	63	24	610	34¾	879	10⅞	270	1062	481.7
2½	63	36	914	46¾	1187	10¾	273	1404	636.9
2½	63	48	1219	60¼	1530	12¼	311	1800	816.5
3	78	24	610	34¾	879	10⅞	270	1293	586.5
3	78	30	762	41	1041	11	279	1512	685.8
3	78	36	914	46¾	1187	10¾	273	1710	775.7
3	78	48	1219	60¼	1530	12¼	311	2192	994.3
3½	91	24	610	34¾	879	10⅞	270	1716	778.4
3½	91	30	762	41	1041	11	279	2007	910.4
3½	91	36	914	46¾	1187	10¾	273	2269	1029.2
3½	91	48	1219	60¼	1530	12¼	311	2908	1319.1
4	103	24	610	34¾	879	10⅞	270	1932	876.4
4	103	30	762	41	1041	11	279	2260	1025.1
4	103	36	914	46¾	1187	10¾	273	2555	1158.9
4	103	48	1219	60¼	1530	12¼	311	3275	1485.5



¹Minimum requirement as per UL Standard

²For information only, not a requirement as per UL Standard

Sizes 2½" (63) and larger shipped in palletized cartons or bulk.

Also available in the following Degrees (60°, 45°, 30°, 22½°, 15° & 11¼°)

Allied Tube & Conduit® Catalog

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

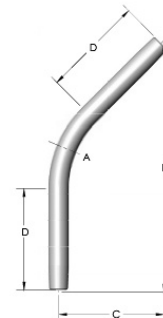


Trade Size	Metric Designator	Radius (A)		Offset (B) ²		Offset (C) ²		Straight (D) ¹		Approximate Weight Per 100 Pieces	
		(in)	(mm)	(in)	(mm)	(in)	(mm)	(in)	(mm)	(lb)	(kg)
1¼	35	24	610	36	914	15	381	11	279	370	167
1¼	35	36	914	44	1118	18½	470	11	279	410	185
1¼	35	48	1219	54½	1384	22½	572	12	305	520	234
1½	41	24	610	36	914	15	381	11	279	410	185
1½	41	36	914	44	1118	18½	470	11	279	510	230
1½	41	48	1219	54½	1384	22½	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	18½	470	11	279	590	266
2	53	48	1219	54½	1384	22½	572	12	305	760	342
2½	63	24	610	36	914	15	381	11	279	580	261
2½	63	36	914	44	1118	18½	470	11	279	850	383
2½	63	48	1219	54½	1384	22½	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	18½	470	11	279	1020	459
3	78	48	1219	54½	1384	22½	572	12	305	1360	612
3½	91	24	610	36	914	15	381	11	279	1130	509
3½	91	30	762	40	1016	17	432	11	279	1160	522
3½	91	36	914	44	1118	18½	470	11	279	1390	626
3½	91	48	1219	54½	1384	22½	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	18½	470	11	279	1600	720
4	103	48	1219	54½	1384	22½	572	12	305	2030	914

¹Minimum requirement as per UL Standard²For information only, not a requirement as per UL Standard

Sizes 2½" (63) and larger shipped in palletized cartons or bulk.

Also available in the following Degrees (60°, 45°, 30°, 22½°, 15° & 11¼°)

NOTE: Special orders are non-cancelable, non-returnable and non-refundable.
800.882.5543