

Electrical Metallic Tubing—Steel

ELBOWS 90°/45°

TRADE SIZE	MIN. CSA RADIUS	90° ELBOWS			45° ELBOWS		
	in.	STANDARD CARTON QTY.	Lbs. per ctn.	WEIGHT PER 100	STANDARD CARTON QTY.	Lbs. per ctn.	WEIGHT PER 100
½	4	50	13	26	50	12	24
¾	4½	50	23	46	50	20	40
1	5¾	25	23	92	25	18	72
1¼	7¼	20	27	135	20	20	100
1½	8¼	15	30	200	15	22	147
2	9¼	10	28	280	10	21	210
2½*	10½	Bulk	—	500	Bulk	—	358
3*	13	Bulk	—	750	Bulk	—	700
3½*	15	Bulk	—	1,014	Bulk	—	850
4*	16	Bulk	—	1,300	Bulk	—	1,000

* Trade sizes 22 ½" and larger shipped in palletized carton or bulk.

Standard radius elbows also available in 60, 30, 22 ½, 15 and 11 ½.

Weights are approximate.

To estimate weights for 60, deduct 10%; for 45, deduct 15%; for 30, deduct 20%.

SPECIAL LARGE-RADIUS 90° ELBOWS

TRADE SIZE	12" RADIUS	15" RADIUS	18" RADIUS	24" RADIUS	30" RADIUS	36" RADIUS	42" RADIUS	48" RADIUS
½	—	—	—	—	—	—	—	—
¾	—	—	—	—	—	—	—	—
1	—	—	—	—	—	—	—	—
1¼	—	—	—	5	—	—	—	—
1½	—	4	4	5	—	7	—	9
2	—	—	6	7	9	9	—	9
2½	—	—	—	11	—	13	—	—
3	—	—	—	15	15	16	—	21
3½	—	—	—	—	20	25	—	22
4	—	—	—	19	21	24	28	31



Tested and Certified for Safety

Our galvanized steel rigid elbows comply with the following standard: CSA C22.2 No. 45.1-07, to which it is Certified.



Tested and Listed for Safety

Our galvanized steel rigid elbows comply with the following standards: ANSI C80.1, federal specification WW-C-581 class 1 type A and UL 6, to which it is Listed.

Galvanized Rigid Conduit/IMC*

COUPLINGS

TRADE SIZE	OUTSIDE DIAMETER	UL MIN LENGTH**	WEIGHT LBS.		STD. CTN. QTY.
	in.	in.	Per 100	Per ctn.	
½	1.010	1 ⅝	12	12	100
¾	1.250	1 41/64	18	9	50
1	1.525	1 31/32	30	9	30
1¼	1.869	2 1/32	37	9	25
1½	2.155	2 1/16	52	13	25
2	2.650	2 ⅞	72	15	20
2½	3.250	3 3/16	170	41	24
3*	3.870	3 5/16	210	34	16
3½	4.500	3 13/32	340	41	12
4	4.875	3 33/64	300	30	10
5	6.000	3 61/64	475	Bulk	Bulk
6	7.200	4 ¼	765	Bulk	Bulk

* Also for use with intermediate metal conduit (IMC).

** Maximum dimension per UL 6.

SPECIAL LARGE-RADIUS 90° ELBOWS

TRADE SIZE	12" RADIUS	15" RADIUS	18" RADIUS	24" RADIUS	30" RADIUS	36" RADIUS	42" RADIUS	48" RADIUS	60" RADIUS
1	4	6	5	6	9	9	12	13	—
1¼	6	7	7	9	12	13	16	18	—
1½	8	9	10	11	15	16	19	21	—
2	10	10	11	14	20	22	24	26	—
2½	15	19	18	23	27	32	39	44	—
3	—	25	28	32	37	45	52	57	—
3½	—	Standard Radius	31	35	42	54	62	69	—
4	—	—	38	45	54	64	73	81	90
5	—	—	—	Standard Radius	85	94	100	120	136
6	—	—	—	—	Standard Radius	131	140	160	182



Tested and Certified for Safety

Our galvanized steel rigid elbows, couplings & nipples comply with the following standards: CSA C22.2 No. 45.1-07, to which it is Certified.



Tested and Listed for Safety

Our steel rigid elbows comply with the following standards: UL 6, ANSI C80.1 and federal specification WW-C-581 class 1 type A, to which it is Listed.

*Also for use with intermediate metal conduit (IMC).

**Maximum dimension per UL 6.

Chart Key

— = not available | Bulk = shipped in palletized carton or bulk