

## Electrical Metallic Tubing—Steel

### ELBOWS 90° / 45°

TRADE SIZE	MIN. RADIUS	90° ELBOWS			45° ELBOWS		
		STANDARD CARTON QTY.	lbs. per ctn.	WEIGHT PER 100	STANDARD CARTON QTY.	lbs. per ctn.	WEIGHT PER 100
	in.						
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	—	1014	Bulk	—	850
4*	16	Bulk	—	1300	Bulk	—	1000

\* Trade sizes 2½ and larger shipped in palletized carton or bulk.  
Standard radius elbows also available in 60, 30, 22½, 15 and 11¼.  
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

† Lbs. per piece



#### 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-797, to which it is Listed.

## Galvanized Rigid Conduit/IMC\*

### COUPLINGS

TRADE SIZE	OUTSIDE DIAMETER	UL MIN. LENGTH**	WEIGHT LBS.		STD. CTN. QTY.
			Per 100	Per ctn.	
	in.	in.			
½	1.010	1⅝	12	12	100
¾	1.250	1¼ <sup>1/4</sup>	18	9	50
1	1.525	1 <sup>3/32</sup>	30	9	30
1¼	1.869	2 <sup>1/32</sup>	37	9	25
1½	2.155	2 <sup>1/16</sup>	52	13	25
2	2.650	2 <sup>1/8</sup>	72	15	20
2½	3.250	3 <sup>3/16</sup>	170	41	24
3*	3.870	3 <sup>5/16</sup>	210	34	16
3½	4.500	3 <sup>13/32</sup>	340	41	12
4	4.875	3 <sup>33/64</sup>	300	30	10
5	6.000	3 <sup>61/64</sup>	475	Bulk	Bulk
6	7.200	4¼	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

† Lbs. per piece



#### Tested and Listed for Safety

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

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

### DIMENSIONS OF SPECIAL LARGE-RADIUS 90° ELBOWS

TRADE SIZE	1-2½	1-3	1-4	1-4	1-5	1-6	1-6	1-6
When Radius "A" is	12"	15"	18"	24"	30"	36"	42"	48"
Offset "C" is	1'9"	2'0"	2'4"	2'11"	3'5"	3'11"	4'6"	5'0"
Straight End "D" is	9"	9"	10"	11"	11"	11"	12"	12"
Length Unbent is	3'0"	3'6"	4'0"	4'11"	5'9"	6'6"	7'6"	8'4"

