North America's Best-in-Class Electrical Elbows, Couplings & Nipples

for more than 135 years.

Established in 1877, Wheatland Tube is the longest-running producer of steel conduit and the only conduit manufacturer that also produces its own elbows, couplings and nipples. We've been a key figure in the heritage of American manufacturing—and it shows. Today you can find Wheatland's American-made products everywhere you look, across the country and beyond.



Buy American with confidence

Made & Melted in America, Wheatland's steel EC&N satisfy the strictest American Made, Made in America and Buy American legislation. Offering superior physical protection for electrical conductors, Wheatland is your single source for all EC&N in North America.

The best people, tooling and equipment

At Wheatland, our people are our greatest asset. Our facility in Cambridge, Ohio, is staffed by a strong team of operating and engineering professionals, and leverages the latest technology to deliver superior products to every customer, every time.

As we continue to grow, we continue to invest in our facilities, systems and people, and focus on developing innovative solutions that keep our customers' jobs moving forward.

Quality in every piece

Getting it right time and time again is no accident—it's in our DNA. Wheatland elbows and nipples are produced inhouse with our specialized hot-dip and in-line galvanizing processes, and our couplings are electroplated. Our products set the quality benchmark for the industry

Our aluminum EC&N are produced in the same Cambridge, Ohio, facility, to ensure it measures up to the same quality standards our steel products are known for across North America.

The strength to deliver

We take great pride in serving our customers' needs. No job is too big for us to handle—and delivering on time is standard practice, whether it's standard EC&N or special (C&D) items.







Wheatland products are listed to Underwriters Laboratories and Canadian Standards Association

Electrical Metallic Tubing—Steel

ELBOWS 90°/45°

TRADE SIZE	MIN. CSA RADIUS	9	0° ELBOWS		45° ELBOWS			
	in.	STANDARD CARTON QTY.	Lbs. per ctn.	WEIGHT PER 100	STANDARD CARTON QTY.	Lbs. per ctn.	WEIGHT PER 100	
1/2	4	50	13	26	50	12	24	
3/4	4 1/2	50	23	46	50	20	40	
1	5 3/4	25	23	92	25	18	72	
11⁄4	7 1/4	20	27	135	20	20	100	
11/2	8 1/4	15	30	200	15	22	147	
2	91/4	10	28	280	10	21	210	
2 1/2*	10 ½	Bulk	_	500	Bulk	_	358	
3*	13	Bulk	_	750	Bulk	_	700	
3 1/2*	15	Bulk	_	1,014	Bulk	_	850	
4*	16	Bulk	_	1,300	Bulk	_	1,000	

^{*} Trade sizes 22½" and larger shipped in palletized carton or bulk. Standard radius elbows also available in 60, 30, 22½, 15 and 11½.

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
1/2	-	-	-	-	-	-	-	-
3/4	_	_	_	_	_	_	_	_
1	_	_	_	_	_	_	_	_
11⁄4	_	_	_	5	_	_	_	_
11/2	_	4	4	5	_	7	_	9
2	_	_	6	7	9	9	_	9
21/2	_	-	_	11	-	13	-	_
3	_	_	_	15	15	16	_	21
3 1/2	_	-	_	-	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.		
1/2	1.010	15⁄8	12	12	100	
3/4	1.250	141/64	18	9	50	
1	1.525	131/32	30	9	30	
11⁄4	1.869	2 1/32	37	9	25	
11/2	2.155	2 1/16	52	13	25	
2	2.650	2 1/8	72	15	20	
21/2	3.250	3 3/16	170	41	24	
3*	3.870	3 5/16	210	34	16	
3 1/2	4.500	3 13/32	340	41	12	
4	4.875	3 3 3/64	300	30	10	
5	6.000	3 6 1/64	475	Bulk	Bulk	
6	7.200	4 1/4	765	Bulk	Bulk	

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

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	_
11⁄4	6	7	7	9	12	13	16	18	_
11/2	8	9	10	11	15	16	19	21	-
2	10	10	11	14	20	22	24	26	_
21/2	15	19	18	23	27	32	39	44	_
3	_	25	28	32	37	45	52	57	_
3 1/2	_	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.

Chart Key

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



^{**} Maximum dimension per UL 6.

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

^{**}Maximum dimension per UL 6.