

Aluminum Rigid Conduit

SPECIAL LARGE-RADIUS 90° ELBOWS

TRADE SIZE	12" RADIUS	15" RADIUS	18" RADIUS	24" RADIUS	30" RADIUS	36" RADIUS	42" RADIUS	48" RADIUS
1	1	2	2	3	4	4	4	5
1¼	2	3	3	3	5	5	6	6
1½	3	3	4	4	6	6	7	8
2	4	3	4	5	8	8	9	10
2½	6	7	6	8	12	12	14	16
3	—	9	10	11	13	16	18	21
3½	—	Standard Radius	11	14	18	19	22	25
4	—	Standard Radius	14	16	21	23	26	29
5	—	—	—	Standard Radius	29	34	37	44
6	—	—	—	—	Standard Radius	42	49	58

NIPPLES*

TRADE SIZE	LENGTH* (IN.)	CLOSE		1½"		2"		2½"		3"		3½"		4"	
		PACK QTY.	WT. PER 100	STD. CARTON	WT. PER 100	STD. CARTON	WT. PER 100	STD. CARTON	WT. PER 100	STD. CARTON	WT. PER 100	STD. CARTON	WT. PER 100	STD. CARTON	WT. PER 100
½	1½	25	2	25	3	25	4	25	5	25	7	25	8	25	9
¾	1¾	25	3	25	3	25	5	25	7	25	8	25	10	25	12
1	1½	25	4	—	—	25	7	25	8	25	12	25	14	25	16
1¼	1¾	25	7	—	—	25	10	25	13	25	16	25	20	25	23
1½	1¾	25	10	—	—	25	12	25	16	25	20	25	24	25	28
2	2	25	16	—	—	—	—	25	22	25	27	25	32	25	38
2½	2½	12	22	—	—	—	—	—	—	10	30	10	39	10	47
3	2¾	12	24	—	—	—	—	—	—	10	42	10	53	10	64
3½	2¾	12	42	—	—	—	—	—	—	—	—	—	—	10	75
4	2¾	12	51	—	—	—	—	—	—	—	—	—	—	10	87
5	3	Bulk	71	—	—	—	—	—	—	—	—	—	—	—	—
6	3½	Bulk	105	—	—	—	—	—	—	—	—	—	—	—	—

TRADE SIZE	5"		6"		8"		10"		12"	
	STD. CARTON	WT. PER 100	STD. CARTON	WT. PER 100	STD. CARTON	WT. PER 100	STD. CARTON	WT. PER 100	STD. CARTON	WT. PER 100
½	25	12	25	14	25	19	25	24	25	29
¾	25	15	25	18	25	25	25	31	25	38
1	25	21	25	26	25	36	25	45	25	55
1¼	25	29	25	36	12	49	12	62	12	75
1½	25	36	25	44	12	59	12	74	12	90
2	25	48	25	58	12	78	12	100	12	120
2½	12	64	12	80	5	114	5	148	5	180
3	10	86	10	108	5	152	5	196	5	240
3½	10	101	5	128	5	180	5	234	5	286
4	10	118	5	149	5	212	5	274	5	336
5	Bulk	155	Bulk	197	Bulk	281	Bulk	366	Bulk	450
6	Bulk	208	Bulk	263	Bulk	372	Bulk	481	Bulk	591

*Length reference is for close nipples only.
All dimensions provided are for descriptive purposes only.



Tested and Certified for Safety
Our aluminum rigid elbows, couplings & nipples comply with the following standard: CSA C22.2 No. 45.2-08, to which it is Certified.



Tested and Listed for Safety
Our aluminum rigid elbows, couplings & nipples comply with the following standards: UL 6A, ANSI C80.5, federal specification WW-C-540c, to which it is Listed.