



Artmark Pipe & Conduit

APC Products

EMT Conduit & Elbows



Specifications:

APC EMT pipe is manufactured in accordance with the latest edition of the following standards:

- American National Standard for rigid steel EMT (ANSI C80.3[®]).
- Underwriters Laboratories Standard for EMT-Steel (UL797).
- [®] 2002 National Electrical Code Article 358 (1999 NEC[®] Article 348).

Available sizes: 1/2", 3/4", 1", 1 1/4", 1 1/2", 2", 2 1/2", 3", 4".
10' standard (3.05 m)



APC EMT Conduit

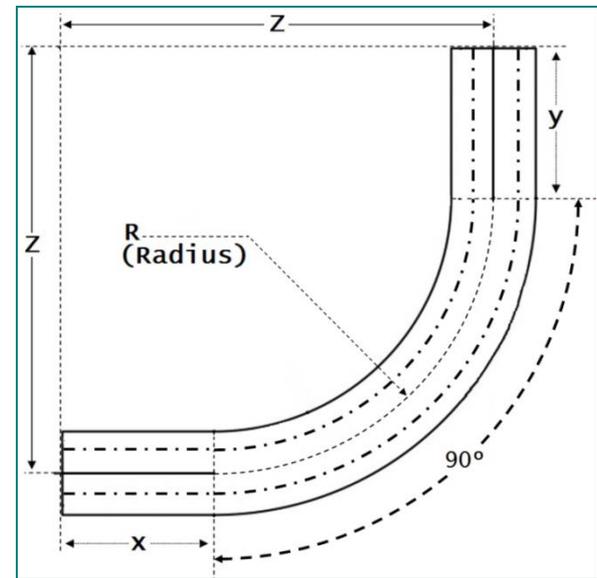


Artmark Pipe & Conduit

Size		Standard Lift	Weight per lift		Nominal Weight 100Ft (30.5M)		Nominal O.D.		Wall Thickness	
U.S. (In)	Metric (mm)	Ft.	Lbs	Kg	Lbs	Kg	In	mm	In	mm
1/2	16	700	2083	945	30	13.5	0.706	17.93	0.042	1.07
3/4	21	500	2282	1305	46	20.7	0.922	23.42	0.049	1.24
1	27	300	2024	918	67	30.6	1.163	29.54	0.057	1.45
1-1/4	35	200	2011	912	101	45.6	1.510	38.35	0.065	1.65
1-1/2	41	150	1746	792	116	52.8	1.740	44.20	0.065	1.65
2	53	120	1777	806	148	67.2	2.197	55.80	0.065	1.65
2-1/2	63	61	1316	597	216	97.9	2.875	73.03	0.072	1.83
3	78	51	1349	612	265	120.0	3.500	88.90	0.072	1.83
3-1/2	91	37	1290	585	348	158.0	4.000	101.60	0.083	2.11
4	103	30	1177	534	392	178.0	4.500	114.30	0.083	2.11



EMT Elbows 90°



Applications:

EMT elbows are used on conduit raceway installation to change the direction to an specific angle by joining conduit to elbows. EMT couplings (set-screws or compression) are used for this join.



Available sizes: ½", ¾", 1", 1¼", 1½", 2", 2½", 3", 4".

Available angles (<): 90° (Std), 60°, 45°, 30°, 22.5° & 15° upon request.

Specifications:

Our elbows are made of EMT conduit according to the latest specifications and standards of ANSI C80.3 (UL797).

The interior and exterior surface of elbows are free from defecion with a smooth welded seam, and also are thoroughly and evenly coated with zinc using hot dip galvanizing process, so that metal-to-metal contact and galvanic protection against corrosion are provided, and surface of elbows with a clear post-galvanizing coating to provide further protection against corrosion.

APC EMT elbow is manufactured in accordance with the latest edition of the following standards:
 American National Standard for rigid steel EMT (ANSI C80.3 ®).
 Underwriters Laboratories Standard for EMT-Steel (UL797).

Size		Standard Carton Qty. 	Weight per box		Dimensions (Z)		Minimum UM standard radius		Straight length (x, y)	
U.S. (In)	Metric (mm)		Lbs	Kg	In	mm	In	mm	In	mm
1/2	16	50	11.92	5.42	5.71	145	4.02	102	1.69	43
3/4	21	50	21.65	9.84	6.65	169	4.49	114	2.17	55
1	27	20	15.44	7.02	8.11	206	5.75	146	2.36	60
1-1/4	35	20	28.29	12.86	10	254	7.24	184	2.76	70
1-1/2	41	10	18.66	8.48	11.4	290	8.27	210	3.15	80
2	53	10	27.15	12.34	13.03	331	9.49	241	3.54	90
2-1/2	63	50	233.02	105.92	15.24	387	10.51	267	4.72	120
3	78	35	239.34	108.79	18.3	465	12.99	330	5.31	135
3-1/2	91	35	362.98	164.99	21.1	536	15.00	381	6.10	155
4	103	25	311.34	141.52	22.5	571	15.98	406	6.50	165

