



90° Special Radius Elbow, EMT



Features and Benefits

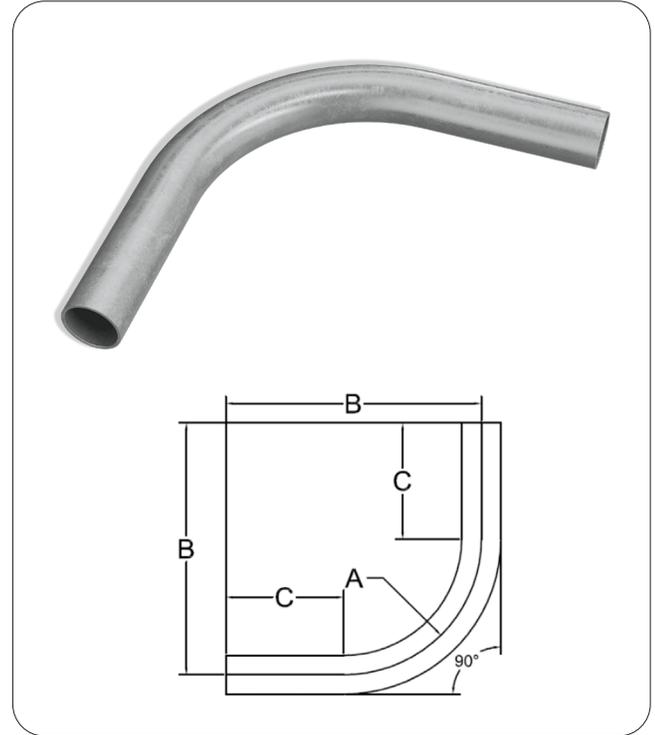
- RMC's EMT Special Radius Elbow is specifically designed to allow changes in direction in the EMT conduit system. It is used when the conduit needs to make a turn, creating a bend in the conduit path.
- The elbow fitting has two openings that allow the EMT conduit to enter and exit at different angles. RMC's EMT elbows are manufactured from our high quality EMT conduit in accordance with the latest specifications and standards of ANSI C80.3 (UL797).
- Uniform galvanized protection. No flaking or chipping when subjected to extreme stress. Easy to produce wrinkle-free bends, reduced kinking, and minimized splitting from multiple bends.

Applications

- RMC's EMT elbows are manufactured from our high quality EMT conduit in accordance with the latest specifications and standards of ANSI C80.3 (UL797).
- Fabricated from galvanized steel for high corrosion resistance, all surfaces, both interior and exterior are free from defect with a smooth welded seam.

Certifications

- Underwriters Laboratories Standard for EMT-Steel (UL797) file # E531582.
- American National Standards Institute (ANSI® C80.3).
- National Electric Code® Article 358.



Item #	UPC	Size	Min. UL Radius "A"	Offset "B"	Straight Length "C"	Weight/100 PCS	PCS/ Carton	Weight/Carton
			in.	in.	in.			lbs.
EMTSW109018	008101387003663	1" X 90° X 18"	18	28	11	283	-	1392
EMTSW129018	008101387003670	1-1/4" X 90° X 18"	18	28	11	421	-	1460
EMTSW159018	008101387003687	1-1/2" X 90° X 18"	18	28	11	488	-	1513
EMTSW209018	008101387000853	2" X 90° X 18"	18	28	11	765	70	536
EMTSW109024	008101387004103	1" X 90° X 24"	24	35	11	339	-	-
EMTSW129024	008101387004110	1-1/4" X 90° X 24"	24	35	11	511	-	-
EMTSW159024	008101387000778	1-1/2" X 90° X 24"	24	35	11	599	70	419
EMTSW209024	008101387000860	2" X 90° X 24"	24	35	11	765	70	536
EMTSW259024	008101387000921	2-1/2" X 90° X 24"	24	35	11	1073	70	751
EMTSW309024	008101387000983	3" X 90° X 24"	24	35	11	1307	48	627
EMTSW359024	008101387003694	3-1/2" X 90° X 24"	24	35	11	1735	40	694
EMTSW409024	008101387001041	4" X 90° X 24"	24	35	11	1954	40	782
EMTSW109036	008101387004127	1" X 90° X 36"	36	47	11	452	-	316
EMTSW129036	008101387000716	1-1/4" X 90° X 36"	36	47	11	682	70	477



Special Radius Elbows

EMT

Learn More



90° Special Radius Elbow, EMT



Item #	UPC	Size	Min. UL Radius "A"	Offset "B"	Straight Length "C"	Weight/100 PCS	PCS/ Carton	Weight/Carton
			in.	in.	in.	lbs.		lbs.
EMTSW159036	008101387000785	1-1/2" X 90° X 36"	36	47	11	783	70	548
EMTSW209036	008101387000877	2" X 90° X 36"	36	47	11	999	70	699
EMTSW259036	008101387000938	2-1/2" X 90° X 36"	36	47	11	1411	70	988
EMTSW309036	008101387000990	3" X 90° X 36"	36	47	11	1719	48	825
EMTSW359036	008101387003700	3-1/2" X 90° X 36"	36	47	11	2282	40	913
EMTSW409036	008101387001058	4" X 90° X 36"	36	47	11	2570	40	1028
EMTSW109048	008101387004134	1" X 90° X 48"	48	60	11	650	-	-
EMTSW129048	008101387004141	1-1/4" X 90° X 48"	48	60	11	700	-	-
EMTSW159048	008101387000792	1-1/2" X 90° X 48"	48	60	11	967	70	677
EMTSW209048	008101387000884	2" X 90° X 48"	48	60	11	1233	70	863
EMTSW259048	008101387000945	2-1/2" X 90° X 48"	48	60	11	1786	70	1250
EMTSW309048	008101387001003	3" X 90° X 48"	48	60	11	2176	48	1044
EMTSW359048	008101387003717	3-1/2" X 90° X 48"	48	60	11	2888	40	1155
EMTSW409048	008101387001065	4" X 90° X 48"	48	60	11	3253	40	1301
EMTSW109060	008101387004158	1" X 90° X 60"	60	72	11	670	-	-
EMTSW129060	008101387004165	1-1/4" X 90° X 60"	60	72	11	1010	-	-
EMTSW159060	008101387003946	1-1/2" X 90° X 60"	60	72	11	1160	70	812
EMTSW209060	008101387003953	2" X 90° X 60"	60	72	11	1480	70	1036
EMTSW259060	008101387003960	2-1/2" X 90° X 60"	60	72	11	2160	70	1512
EMTSW309060	008101387003977	3" X 90° X 60"	60	72	11	2650	48	1272
EMTSW359060	008101387003984	3-1/2" X 90° X 60"	60	72	11	3480	40	1392
EMTSW409060	008101387003991	4" X 90° X 60"	60	72	11	3920	40	1568