



45° Special Radius Elbow, EMT



Features and Benefits

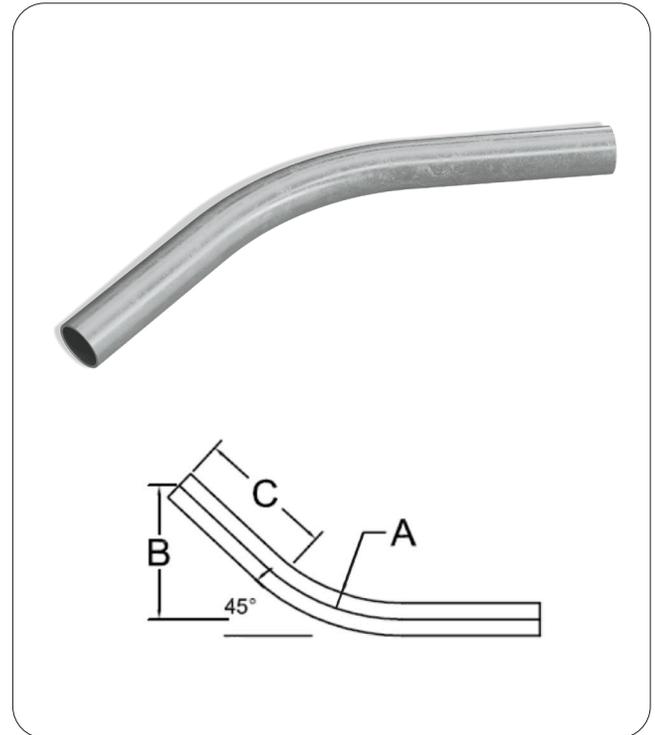
- RMC's EMT Special Radius Elbow is specifically designed to allow changes in direction in the EMT conduit system. It is used when the conduit needs to make a turn, creating a bend in the conduit path.
- The elbow fitting has two openings that allow the EMT conduit to enter and exit at different angles. 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).
- Made from high grade mild strip steel for durability and sustainability. 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.		lbs.
EMTSW104518	008101387000600	1" X 45° X 18"	18	12.5	11	212	70	148
EMTSW124518	008101387000662	1-1/4" X 45° X 18"	18	12.5	11	320	70	224
EMTSW154518	008101387000723	1-1/2" X 45° X 18"	18	12.5	11	367	70	257
EMTSW204518	008101387000808	2" X 45° X 18"	24	12.5	11	469	70	328
EMTSW104524	008101387000617	1" X 45° X 24"	24	14.84	11	240	70	168
EMTSW124524	008101387000679	1-1/4" X 45° X 24"	24	14.84	11	362	70	253
EMTSW154524	008101387000730	1-1/2" X 45° X 24"	24	14.84	11	416	70	291
EMTSW204524	008101387000815	2" X 45° X 24"	24	14.84	11	530	70	371
EMTSW254524	008101387000891	2-1/2" X 45° X 24"	24	14.84	11	734	70	514
EMTSW304524	008101387000952	3" X 45° X 24"	24	14.84	11	894	48	429
EMTSW354524	008101387003595	3-1/2" X 45° X 24"	24	14.84	11	1186	40	474
EMTSW404524	008101387001010	4" X 45° X 24"	24	14.84	11	1336	40	534
EMTSW104536	008101387000631	1" X 45° X 36"	36	18.35	11	290	70	203
EMTSW124536	008101387000686	1-1/4" X 45° X 36"	36	18.35	11	438	70	307



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			in.	in.	in.	lbs.		lbs.
EMTSW154536	008101387000747	1-1/2" X 45° X 36"	36	18.35	11	503	70	352
EMTSW204536	008101387000822	2" X 45° X 36"	36	18.35	11	641	70	449
EMTSW254536	008101387000907	2-1/2" X 45° X 36"	36	18.35	11	904	70	633
EMTSW304536	008101387000969	3" X 45° X 36"	36	18.35	11	1101	48	528
EMTSW354536	008101387003601	3-1/2" X 45° X 36"	36	18.35	11	1461	40	584
EMTSW404536	008101387001027	4" X 45° X 36"	36	18.35	11	1646	40	658
EMTSW104548	008101387000648	1" X 45° X 48"	48	22.55	11	346	70	242
EMTSW124548	008101387000693	1-1/4" X 45° X 48"	48	22.55	11	522	70	365
EMTSW154548	008101387000754	1-1/2" X 45° X 48"	48	22.55	11	599	70	419
EMTSW204548	008101387000839	2" X 45° X 48"	48	22.55	12	765	70	536
EMTSW254548	008101387000914	2-1/2" X 45° X 48"	48	22.55	12	1109	70	776
EMTSW304548	008101387000976	3" X 45° X 48"	48	22.55	12	1351	48	648
EMTSW354548	008101387003618	3-1/2" X 45° X 48"	48	22.55	12	1793	40	717
EMTSW404548	008101387001034	4" X 45° X 48"	48	22.55	12	2020	40	808
EMTSW104560	008101387000655	1" X 45° X 60"	60	26	11	396	70	277
EMTSW124560	008101387000709	1-1/4" X 45° X 60"	60	26	11	598	70	419
EMTSW154560	008101387000761	1-1/2" X 45° X 60"	60	26	11	686	70	480
EMTSW204560	008101387000846	2" X 45° X 60"	60	26	11	876	70	613
EMTSW254560	008101387003625	2-1/2" X 45° X 60"	60	26	11	1243	50	1629
EMTSW304560	008101387003632	3" X 45° X 60"	60	26	11	1568	50	1726
EMTSW354560	008101387003649	3-1/2" X 45° X 60"	60	26	11	2008	50	1692
EMTSW404560	008101387003656	4" X 45° X 60"	60	26	12	2325	50	1978