



# 90° Elbow, GRC



## Features and Benefits

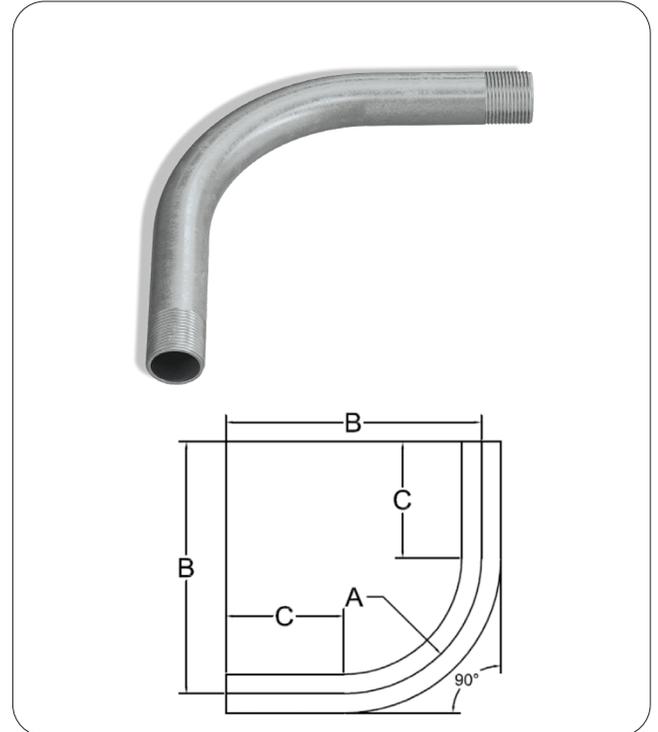
- RMC's Rigid Conduit Elbows are specifically designed to provide a smooth and gradual change in direction for the conduit.
- Elbows come in various angles, such as 90 degrees (right angle), 45 degrees, and other custom angles, allowing electricians to navigate around obstacles, make turns, stub-ups or bring conduit runs to different heights.
- Rigid Steel Conduit Elbow is manufactured from our high quality UL6 approved rigid conduit in accordance with the latest specifications and standard of ANSI C80.1(UL6).
- The interior and exterior surface of elbows are free from defect with a smooth welded seam, and are thoroughly and evenly coated with zinc using hot dip galvanizing process.

## Applications

- RMC's Elbows meet the requirements of National Electrical Code Article 344 for use in indoor and outdoor locations and in wet and dry locations, including Class 1 Division 1 Hazardous Locations.
- Rigid Conduit Elbows provide exceptional physical protection, reduces exposure to EMF and shields against electromagnetic interference.

## Certifications

- Underwriters Laboratories Standard for rigid conduit (UL6) file # E531580.
- American National Standards Institute (ANSI® C80.1).
- National Electric Code® Article 344.
- Additional information can be found in the Underwriters Laboratories Inc., General information for Electrical Equipment Directory. The UL product category for Rigid is DYIX.



Item #	UPC	Size	Min. UL Radius "A"	Offset "B"	Straight Length "C"	Weight/100 PCS	PCS/ Carton	Weight/Carton
			in.	in.	in.			lbs.
RMCEL0590	0081013870331	1/2"	4	5.69	1.67	68	50	33
RMCEL0790	0081013870376	3/4"	4.5	6.65	2.16	104	50	52
RMCEL1090	0081013870420	1"	5.75	8.11	2.36	185	20	37
RMCEL1290	0081013870475	1-1/4"	7.25	10	2.76	307	20	61
RMCEL1590	0081013870529	1-1/2"	8.25	11.41	3.15	422	10	42
RMCEL2090	0081013870574	2"	9.5	13.74	3.54	683	10	68
RMCEL2590	0081013870628	2-1/2"	11	15.75	4.72	1212	50	606
RMCEL3090	0081013870673	3"	13	18.86	5.32	1884	35	659
RMCEL3590	0081013870727	3-1/2"	15	21.73	6.1	2624	35	919
RMCEL4090	0081013870772	4"	16	23.11	6.5	3372	25	843
RMCEL5090	0081013870826	5"	24	35.16	11.16	6997	BULK	1749
RMCEL6090	0081013870871	6"	30	43.27	13.26	11286	BULK	2822