



30° Elbow, GRC



Features and Benefits

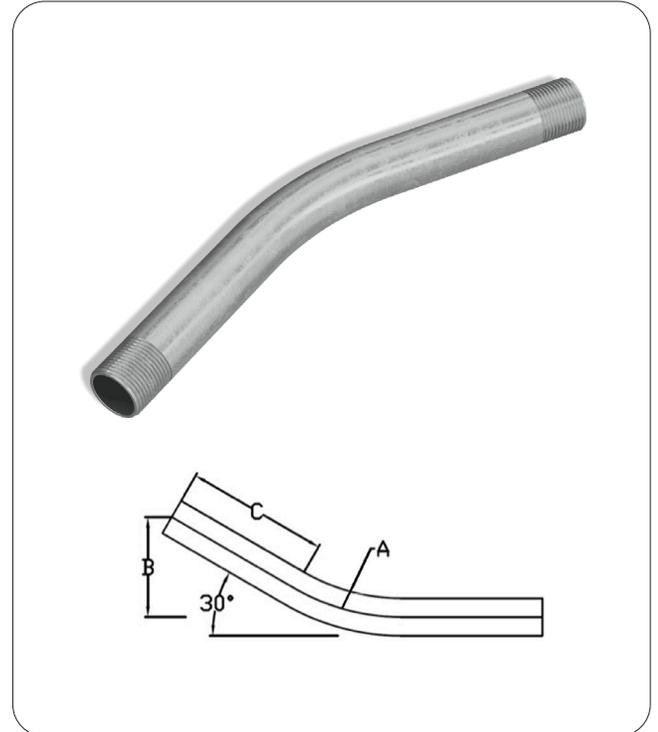
- RMC's Rigid Conduit Elbows are specifically designed to provide a smooth and gradual change in direction for the conduit.
- Elbows come in various angles, such as 90 degrees (right angle), 45 degrees, and other custom angles, allowing electricians to navigate around obstacles, make turns, stub-ups or bring conduit runs to different heights.
- Rigid Steel Conduit Elbow is manufactured from prime conduit shell with high-strength 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 Rigid Conduit 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.		lbs.
RMCEL0530	0081013870307	1/2"	4	1.5	1.87	51	50	26
RMCEL0730	0081013870352	3/4"	4.5	1.7	2.1	72	50	36
RMCEL1030	0081013870406	1"	5.75	1.93	2.26	120	35	42
RMCEL1230	0081013870451	1-1/4"	7.25	2.36	2.75	185	20	56
RMCEL1530	0081013870505	1-1/2"	8.25	2.76	3.25	244	15	37
RMCEL2030	0081013870550	2"	9.5	3.27	3.94	391	10	59
RMCEL2530	0081013870604	2-1/2"	11	3.7	4.53	725	50	363
RMCEL3030	0081013870659	3"	13	4.72	5.9	1144	35	458
RMCEL3530	0081013870703	3-1/2"	15	5.55	7.09	1529	35	539
RMCEL4030	0081013870758	4"	16	6.1	7.87	1933	35	677
RMCEL5030	0081013870802	5"	24	8.78	11.06	4054	BULK	1014
RMCEL6030	0081013870857	6"	30	10.4	12.71	6282	BULK	1571