

RMC is a threaded metal raceway of circular cross sections with coupling which can either be standard straight tapped conduit or integral type.

It is known as the heaviest weight and thickest steel conduit.

It has a coating of zinc on both outside and inside surfaces. It is also non-combustible and can be used indoors, outdoors, underground, concealed or exposed areas.

RMC pipes are manufactured in accordance with the latest edition of the following:

- American National Standard for Electrical Rigid Steel Conduit (ANSI C80.1)
- Underwriters Laboratories Standard for Electrical Rigid Metal Conduit (UL 6). File No. E331696

Save with the length when purchasing the 6M RMC:

- 6M (RMC) 20 feet
- Fewer Fittings
- Quick and Easy Installation
- Listed to the UL6 Standard and ANSI C80.1



RIGID METAL CONDUIT - STEEL (WEIGHTS AND DIMENSIONS)

Code	Trade Size	Metric Designator	Wall Thickness	Outside Diameter	Length of Straight Conduit ±6	Min. Weight of Ten Pieces Screwed & Coupled
			mm.	mm.	mm.	kg.
C-R00050	½"	16	2.64	21.34 ± 0.38	3005	35.8
C-R00075	¾"	21	2.72	26.67 ± 0.38	3005	47.6
C-R00100	1"	27	3.2	33.4 ± 0.38	3005	69.4
C-R00125	1 ¼"	35	3.38	42.16 ± 0.38	3005	91.2
C-R00150	1 ½"	41	3.51	48.26 ± 0.38	3005	112.9
C-R00200	2"	53	3.71	60.33 ± 0.603	3005	150.6
C-R00250	2 ½"	63	4.9	73.03 ± 0.73	3005	239
C-R00300	3"	78	5.21	88.9 ± 0.889	3005	309.6
C-R00350	3 ½"	91	5.56	101.6 ± 1.016	3005	376.9
C-R00400	4"	103	5.72	114.3 ± 1.14	3005	441
C-R00500	5"	129	6.2	141.3 ± 1.413	3005	595.9
C-R00600	6"	155	6.75	168.26 ± 1.682	3005	791.7

Conduits up to 4" are UL Listed (UL6)

Colors Available: 

PVC coated Rigid Conduits available upon request