



CDT Underground, LLC.

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RIGID STEEL CONDUIT (GRC)

CDT Underground, LLC., supplies Rigid Steel Conduit (GRC) which is precision manufactured for dependable, longlasting value and ultimate protection for electrical conductors. Highly resistant to damage from impact, it can be installed in all occupancies and in all locations, including Class I Division 1 hazardous locations. Rigid steel conduit, covered by Article 344 in the National Electric Code® (NEC), is recognized as an equipment grounding conductor in Article 250-118 of the NEC and also provides excellent shielding from electromagnetic fields.

GRC is available in sizes 1/2" to 6" in 10' lengths, coupled one end and packaged in bundles.

Markets served by CDT include CATV, telecommunications, utility and DOT.

GRC WEIGHT AND DIMENSIONS

DUCT SIZE	NOMINAL OD	NOMINAL ID	MIN WALL	WT. PER FT.	BUNDLE QTY
1/2"	0.840	0.632	0.104	0.450	2500'
3/4"	1.050	0.836	0.107	1.090	2000'
1"	1.315	1.063	0.126	1.610	1250'
1-1/4"	1.660	1.394	0.133	2.180	900'
1-1/2"	1.900	1.654	0.138	2.630	800'
2"	2.375	2.083	0.146	3.500	600'
2-1/2"	2.875	2.489	0.193	5.590	370'
3"	3.500	3.090	0.205	7.270	300'
3-1/2"	4.000	3.570	0.215	8.800	250'
4"	4.500	4.050	0.225	10.300	200'
5"	5.563	5.073	0.245	14.000	150'
6"	6.625	6.093	0.266	18.400	100'



- Hot-dip galvanized to protect against white rust and increase corrosion resistance
- High strength ductile steel for long life and easy bending
- Provides smooth, continuous raceways for fast wire-pulling
- UL listed to UL 6, manufactured in accordance with ANSI C80.1