

# RIGID Conduit

(Rigid Metal Conduit)



Size	outside Diameter		Inside Diameter		Wall Thickness		Lenght	
	in.	mm	in.	mm	in.	mm	feet	mm
1/2"	0.840	21.34	0.632	16.5	0.104	2.64	10	3050
3/4"	1.050	26.67	0.836	21.23	0.107	2.72	10	3050
1"	1.315	33.40	1.063	27.00	0.126	3.20	10	3050
1 1/4"	1.660	42.16	1.394	35.41	0.133	3.38	10	3050
1 1/2"	1.900	48.26	1.624	41.25	0.138	3.51	10	3050
2"	2.375	60.33	2.083	52.91	0.146	3.71	10	3050
2-1/2"	2.875	73.03	2.489	63.22	0.193	4.90	10	3050
3"	3.500	88.90	3.090	78.49	0.205	5.21	10	3050
3-1/2"	4.000	101.60	3.570	90.68	0.215	5.46	10	3050
4"	4.500	114.30	4.050	102.87	0.225	5.72	10	3050
5"	5.563	141.30	5.073	128.85	0.245	6.22	10	3050
6"	6.626	168.30	6.094	154.78	0.266	6.76	10	3050

# IMC Conduit

(Intermediate Metal Conduit)

Size	Ooutside Diameter						Minimum wall thickness		Length without coupling	
	Nominal		Minimum		Maxmum					
in.	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm
1/2	0.815	20.7	0.810	20.6	0.820	20.8	0.070	1.78	9'-11-1/4'	3029.0
3/4	1.029	26.1	1.024	26.0	1.034	26.3	0.075	1.91	9'-11-1/4'	3029.0
1	1.290	32.8	1.285	32.6	1.295	32.9	0.085	2.16	9'-11"	3022.6
1-1/4	1.638	41.6	1.630	41.4	1.645	41.8	0.085	2.16	9'-11"	3022.6
1-1/2	1.883	47.8	1.875	47.6	1.890	48.0	0.090	2.29	9'-11"	3022.6
2	2.360	59.9	2.352	59.7	2.367	60.1	0.095	2.41	9'-11"	3022.6
2-1/2	2.857	72.6	2.847	72.3	2.867	72.8	0.140	3.56	9'-10-1/2"	3099.9
3	3.476	88.3	3.466	88	3.486	88.5	0.140	3.56	9'-10-1/2"	3099.9
3-1/2	3.971	100.9	3.961	100.6	3.981	101.1	0.140	3.56	9'-10-1/4'	3003.6
4	4.466	113.3	4.456	113.2	4.476	113.7	0.140	3.56	9'-10-1/4'	3003.6