

Table 2 – Dimensions of intermediate metal conduit

Inch-Pound Units						
Trade Size	Outside Diameter (in.)		Wall Thickness (in.)		Reference Nominal Inside Diameter (in.)	Length Without Coupling (ft. and in.)
	Maximum	Minimum	Maximum	Minimum		
1/2	0.820	0.810	0.085	0.070	0.659	9'11-1/4"
3/4	1.034	1.024	0.090	0.075	0.863	9'11-1/4"
1	1.295	1.285	0.100	0.085	1.104	9'11"
1-1/4	1.645	1.630	0.105	0.085	1.448	9'11"
1-1/2	1.890	1.875	0.110	0.090	1.683	9'11"
2	2.367	2.352	0.115	0.095	2.150	9'11"
2-1/2	2.867	2.847	0.160	0.140	2.575	9'10-1/2"
3	3.486	3.466	0.160	0.140	3.176	9'10-1/2"
3-1/2	3.981	3.961	0.160	0.140	3.671	9'10-1/4"
4	4.476	4.456	0.160	0.140	4.166	9'10-1/4"
Metric Units						
Metric Designator	Outside Diameter (mm)		Wall Thickness (mm)		Reference Nominal Inside Diameter (mm)	Length Without Coupling (mm)
	Maximum	Minimum	Maximum	Minimum		
16	20.83	20.57	2.16	1.79	16.74	3030
21	26.26	26.01	2.29	1.90	21.94	3030
27	32.89	32.64	2.54	2.16	28.07	3025
35	41.78	41.40	2.67	2.16	36.75	3025
41	48.01	47.62	2.79	2.29	42.74	3025
53	60.12	59.74	2.92	2.41	54.59	3025
63	72.82	72.31	4.06	3.56	64.95	3010
78	88.54	88.04	4.06	3.56	80.67	3010
91	101.12	100.61	4.06	3.56	93.25	3005
103	113.69	113.18	4.06	3.56	105.82	3005