



GENERAL INFORMATION
Table C - ASTM C-585
Copper Tube Insulation
Outer Diameters

Table C

Nominal Iron Pipe	Tube O.D. Inches	ASTM C-585 Outer Diameter of Insulation for Nominal Pipe Sizes						
		1"	1-1/2"	2"	2-1/2"	3"	3-1/2"	4"
5/8"	0.625	2.88	3.50	4.50	5.56	6.62	7.62	8.62
7/8"	0.875	2.88	4.00	5.00	6.62	7.62	8.62	9.62
1-1/8"	1.125	2.88	4.00	5.00	6.62	7.62	8.62	9.62
1-3/8"	1.375	3.50	4.50	5.56	6.62	7.62	8.62	9.62
1-5/8"	1.625	3.50	4.50	5.56	6.62	7.62	8.62	9.62
2-1/8"	2.125	4.00	5.00	6.62	7.62	8.62	9.62	10.75
2-5/8"	2.625	4.50	5.56	6.62	7.62	8.62	9.62	10.75
3-1/8"	3.125	5.00	6.62	7.62	8.62	9.62	10.75	11.75
3-5/8"	3.625	5.56	6.62	7.62	8.62	9.62	10.75	11.75
4-1/8"	4.125	6.62	7.62	8.62	9.62	10.75	11.75	12.75
5-1/8"	5.125	7.62	8.62	9.62	10.75	11.75	12.75	14.00
6-1/8"	6.125	8.62	9.62	10.75	11.75	12.75	14.00	15.00

Table D - ASTM C-585
Copper Tube Wall Thickness

Table D

Nominal Iron Pipe	Tube O.D. Inches	ASTM C-585 Outer Diameter of Insulation for Nominal Pipe Sizes						
		1"	1-1/2"	2"	2-1/2"	3"	3-1/2"	4"
5/8"	0.625	1.12	1.43	1.93	2.46	2.99	3.49	3.99
7/8"	0.875	1.00	1.56	2.06	2.86	3.36	3.87	4.37
1-1/8"	1.125	0.87	1.43	1.93	2.74	3.24	3.74	4.34
1-3/8"	1.375	1.06	1.56	2.08	2.62	3.12	3.62	4.12
1-5/8"	1.625	0.93	1.43	1.96	2.49	2.99	3.49	3.99
2-1/8"	2.125	0.92	1.42	2.23	2.73	3.23	3.73	4.30
2-5/8"	2.625	0.92	1.45	1.98	2.48	2.98	3.48	4.04
3-1/8"	3.125	0.92	1.73	2.23	2.73	3.23	3.80	4.30
3-5/8"	3.625	0.95	1.48	1.98	2.48	2.98	3.54	4.04
4-1/8"	4.125	1.23	1.73	2.23	2.73	3.30	3.80	4.30
5-1/8"	5.125	1.23	1.73	2.23	2.80	3.30	3.80	4.42
6-1/8"	6.125	1.21	1.71	2.28	2.78	3.28	3.90	4.40

CAUTION: Sizes in red have a thicker insulation than nominal

Note: All Cook Brothers Insulation complies with ASTM C-585 Dimensional Standards.