



**DynamicFabrication**  
INC.

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Nominal Iron Pipe	Pipe 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"	
1/2"	0.840	2.88	4.00	5.00	6.62	7.62	8.62	9.62	
3/4"	1.050	2.88	4.00	5.00	6.62	7.62	8.62	9.62	
1"	1.315	3.50	4.50	5.56	6.62	7.62	8.62	9.62	
1-1/4"	1.660	3.50	5.00	5.56	6.62	7.62	8.62	9.62	
1-1/2"	1.900	4.00	5.00	6.62	7.62	8.62	9.62	10.75	
2"	2.375	4.50	5.56	6.62	7.62	8.62	9.62	10.75	
2-1/2"	2.875	5.00	6.62	7.62	8.62	9.62	10.75	11.75	
3"	3.500	5.56	6.62	7.62	8.62	9.62	10.75	11.75	
3-1/2"	4.000	6.62	7.62	8.62	9.62	10.75	11.75	12.75	
4"	4.500	6.62	7.62	8.62	9.62	10.75	11.75	12.75	
4-1/2"	5.000	7.62	8.62	9.62	10.75	11.75	12.75	14.00	
5"	5.563	7.62	8.62	9.62	10.75	11.75	12.75	14.00	
6"	6.625	8.62	9.62	10.75	11.75	12.75	14.00	15.00	
7"	7.625	9.62	10.75	11.75	12.75	14.00	15.00	16.00	
8"	8.625	10.75	11.75	12.75	14.00	15.00	16.00	17.00	
9"	9.625	11.75	12.75	14.00	15.00	16.00	17.00	18.00	
10"	10.750	12.75	14.00	15.00	16.00	17.00	18.00	19.00	
11"	11.750	14.00	15.00	16.00	17.00	18.00	19.00	20.00	
12"	12.750	15.00	16.00	17.00	18.00	19.00	20.00	21.00	
14"	14.000	16.00	17.00	18.00	19.00	20.00	21.00	22.00	
15"	15.000	17.00	18.00	19.00	20.00	21.00	22.00	23.00	
16"	16.000	18.00	19.00	20.00	21.00	22.00	23.00	24.00	
17"	17.000	19.00	20.00	21.00	22.00	23.00	24.00	25.00	
18"	18.000	20.00	21.00	22.00	23.00	24.00	25.00	26.00	
19"	19.000	21.00	22.00	23.00	24.00	25.00	26.00	27.00	
20"	20.000	22.00	23.00	24.00	25.00	26.00	27.00	28.00	
22"	22.000	24.00	25.00	26.00	27.00	28.00	29.00	30.00	
24"	24.000	26.00	27.00	28.00	29.00	30.00	31.00	32.00	

**CAUTION: Sizes in red have a thicker insulation than nominal**

Nominal Copper 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	5.00	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	

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