

Iron Pipe Sizes

			Approximate Wall Thickness and O.D. of Insulation (in.)									
			Nominal 1" Wall		Nominal 1½" Wall		Nominal 2" Wall		Nominal 2½" Wall		Nominal 3" Wall	
Nominal Pipe Size (in.)	Pipe O.D. (in.)	Insulation I.D. (in.)	Approx. Wall Thickness (in.)	Insulation O.D. (in.)	Approx. Wall Thickness (in.)	Insulation O.D. (in.)	Approx. Wall Thickness (in.)	Insulation O.D. (in.)	Approx. Wall Thickness (in.)	Insulation O.D. (in.)	Approx. Wall Thickness (in.)	Insulation O.D. (in.)
½	0.840	0.86	1.00	3.25	1.56	4.38	2.06	5.38	2.88	7.00	—	—
¾	1.050	1.07	0.88	3.25	1.44	4.38	1.94	5.38	2.75	7.00	-	-
1	1.315	1.33	1.06	3.88	1.56	4.88	2.09	6.00	2.63	7.00	3.13	8.00
1¼	1.660	1.68	0.88	3.88	1.63	5.38	2.31	6.00	2.44	7.00	2.94	8.00
1½	1.900	1.92	1.00	4.38	1.50	5.38	2.31	7.00	2.81	8.00	3.31	9.00
2	2.375	2.41	1.03	4.88	1.56	6.00	2.09	7.00	2.59	8.00	3.09	9.00
2½	2.875	2.91	1.03	5.38	1.84	7.00	2.34	8.00	2.84	9.00	3.34	10.00
3	3.500	3.53	1.00	6.00	1.53	7.00	2.03	8.00	2.53	9.00	3.03	10.00
3½	4.000	4.03	1.28	7.00	1.78	8.00	2.28	9.00	2.78	10.00	3.34	11.13
4	4.500	4.53	1.03	7.00	1.53	8.00	2.03	9.00	2.53	10.00	3.09	11.13
4½	5.000	5.03	1.28	8.00	1.78	9.00	2.28	10.00	2.84	11.13	3.34	12.13
5	5.563	5.64	1.00	9.00	1.50	9.00	2.00	10.00	2.56	11.13	3.06	12.13
6	6.625	6.70	0.97	9.00	1.47	10.00	2.03	11.13	2.53	12.13	3.03	13.13
7	7.625	7.70	-	-	1.53	11.13	2.03	12.13	2.53	13.13	3.16	14.38
8	8.625	8.70	-	-	1.53	12.13	2.03	13.13	2.66	14.38	3.16	15.38
9	9.625	9.70	-	-	1.53	13.13	2.16	14.38	2.66	15.38	3.16	16.38
10	10.75	10.83	-	-	1.59	14.38	2.09	15.38	2.59	16.38	3.09	17.38
11	11.75	11.83	-	-	1.59	15.38	2.09	16.38	2.59	17.38	3.09	18.38
12	12.75	12.84	-	-	1.56	16.38	2.06	17.38	2.56	18.38	3.06	19.38
14	14.00	14.09	-	-	1.44	17.50	1.94	18.50	2.44	19.50	2.94	20.50
15	15.00	15.09	-	-	1.44	18.50	1.94	19.50	2.44	20.50	2.94	21.50
16	16.00	16.09	-	-	1.44	19.50	1.94	20.50	2.44	21.50	2.94	22.50
17	17.00	17.09	-	-	1.44	20.50	1.94	21.50	2.44	22.50	2.94	23.50
18	18.00	18.09	-	-	1.44	21.50	1.94	22.50	2.44	23.50	2.94	24.50
19	19.00	19.09	-	-	1.44	22.50	1.94	23.50	2.44	24.50	2.94	25.50
20	20.00	20.09	-	-	-	-	1.94	24.50	2.44	25.50	2.94	26.50
21	21.00	21.09	-	-	-	-	1.94	25.50	2.44	26.50	2.94	27.50
22	22.00	22.09	-	-	-	-	1.94	26.50	2.44	27.50	2.94	28.50
23	23.00	23.09	-	-	-	-	1.94	27.50	2.44	28.50	2.94	29.50
24	24.00	24.09	-	-	-	-	1.94	28.50	2.44	29.50	2.94	30.50



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