

LONGITUDINALLY WELDED STAINLESS STEEL TUBES & PIPES: CORROSION RESISTANCE ASME SIZES

ASME B36.19 M-2004/ASME B36.10 M-2004												
D.N.	NPS	O.D.	5S		10S		10		20		30	
			W.T.	Kg/m	W.T.	Kg/m	W.T.	Kg/m	W.T.	Kg/m	W.T.	Kg/m
	inches	mm										
6	1/8	10,2			1,24	0,279						
8	1/4	13,7			1,65	0,499						
10	3/8	17,1			1,65	0,640						
15	1/2	21,3	1,65	0,814	2,11	1,016				-		
20	3/4	26,7	1,65	1,034	2,11	1,298				-		
25	1	33,4	1,65	1,312	2,77	2,125				-		
32	1 1/4	42,2	1,65	1,674	2,77	2,732				-		
40	1 1/2	48,3	1,65	1,926	2,77	3,155				-		
50	2	60,3	1,65	2,424	2,77	3,992				-		
65	2 1/2	73	2,11	3,747	3,05	5,345				-		
80	3	88,9	2,11	4,585	3,05	6,557				-		
90	3 1/2	101,6	2,11	5,256	3,05	7,526				-		
100	4	114,3	2,11	5,927	3,05	8,496				-		
125	5	141,3	2,77	9,609	3,40	11,740				-		
150	6	168,3	2,77	11,480	3,40	14,037				-		
200	8	219,1	2,77	15,003	3,76	20,272				33,825	7,04	37,379
250	10	273	3,40	22,957	4,19	28,208				42,406	7,80	51,807
300	12	323,9	3,96	31,720	4,57	36,536				50,484	8,38	66,197
350	14	355,6	3,96	34,868	4,78	41,990	6,35	55,532	7,92	68,951	9,53	82,583
400	16	406,4	4,19	42,199	4,78	48,070	6,35	63,610	7,92	79,025	9,53	94,706
450	18	457,2	4,19	47,529	4,78	54,151	6,35	71,687	7,92	89,100	11,13	124,318
500	20	508	4,78	60,231	5,54	69,702	6,35	79,764	9,53	118,950	12,70	157,509
550	22	558,8	4,78	66,216	5,54	76,638	6,35	87,715	9,53	130,882	12,70	173,410
600	24	609,6	5,54	83,796	6,35	95,919			9,53	143,195	14,27	212,724
650	26	660,4	-	-	-	-	7,92	129,398	12,70	205,974		
700	28	711,2	-	-	-	-	7,92	139,472	12,70	222,129	15,88	276,484
750	30	762	6,35	120,151	7,92	149,547			12,70	238,283	15,88	296,684
800	32	813	-	-	-	-	7,92	159,621	12,70	254,438	15,88	316,883
850	34	864	-	-	-	-	7,92	169,696	12,70	270,593	15,88	337,083
900	36	914	-	-	-	-	7,92	179,770	12,70	286,748	15,88	357,283
950	38	965	-	-	-	-	-	-	-	-		
1000	40	1016	-	-	-	-	-	-	-	-		
1050	42	1067	-	-	-	-	-	-	-	-		
1100	44	1118	-	-	-	-	-	-	-	-		
1150	46	1168	-	-	-	-	-	-	-	-		
1200	48	1219	-	-	-	-	-	-	-	-		

Other dimensions available on request.

LONGITUDINALLY WELDED STAINLESS STEEL TUBES & PIPES: CORROSION RESISTANCE ASME SIZES

ASME B36.19 M-2004/ASME B36.10 M-2004

D.N.	NPS	O.D.	40S/STD		40		60		80S/XS		80	
			W.T.	Kg/m	W.T.	Kg/m	W.T.	Kg/m	W.T.	Kg/m	W.T.	Kg/m
	inches	mm										
6	1/8	10,2	1,73	0,369								
8	1/4	13,7	2,24	0,644								
10	3/8	17,1	2,31	0,858								
15	1/2	21,3	2,77	1,288								
20	3/4	26,7	2,87	1,710								
25	1	33,4	3,38	2,541								
32	1 1/4	42,2	3,56	3,441								
40	1 1/2	48,3	3,68	4,108								
50	2	60,3	3,91	5,524								
65	2 1/2	73	5,16	8,769					7,01	11,589	7,01	11,589
80	3	88,9	5,49	11,466					7,62	15,509	7,62	15,509
90	3 1/2	101,6	5,74	13,778					8,08	18,921	8,08	18,921
100	4	114,3	6,02	16,322					8,56	22,665	8,56	22,665
125	5	141,3	6,55	22,101					9,52	31,444	9,52	31,444
150	6	168,3	7,11	28,694					10,97	42,991	10,97	42,991
200	8	219,1	8,18	43,198			10,31	53,897	12,70	65,630	12,70	65,630
250	10	273	9,27	61,229			12,70	82,793	12,70	82,793	15,09	97,289
300	12	323,9	9,52	75,007	10,31	80,944	14,27	110,619	12,70	98,948	17,48	133,881
350	14	355,6	9,53	82,583	11,13	96,002	15,09	128,418	12,70	109,045	19,05	160,538
400	16	406,4	9,53	94,706	12,70	125,200	16,66	162,586	12,70	125,200	21,44	206,396
450	18	457,2	9,53	106,828	14,27	158,268	19,05	209,003	12,70	141,355	23,83	258,286
500	20	508	9,53	118,950	15,09	185,889	20,62	251,646	12,70	157,509	26,19	315,970
550	22	558,8	9,53	130,882			22,23	298,102	12,70	173,410	28,58	379,127
600	24	609,6	9,53	143,195	17,48	258,739	24,61	360,210	12,70	189,819	30,96	448,310
650	26	660	9,53	155,318					12,70	205,974		
700	28	711	9,53	167,440					12,70	222,129		
750	30	762	9,53	179,563					12,70	238,283		
800	32	813	9,53	191,685	17,48	348,111			12,70	254,438		
850	34	864	9,53	203,808	17,48	370,346			12,70	270,593		
900	36	914	9,53	215,930	19,05	427,093			12,70	286,748		
950	38	965	9,53	228,053					12,70	302,903		
1000	40	1016	9,53	240,175					12,70	319,057		
1050	42	1067	9,53	252,298					12,70	335,212		
1100	44	1118	9,53	264,516					12,70	351,494		
1150	46	1168	9,53	276,447					12,70	367,395		
1200	48	1219	9,53	288,665					12,70	383,677		

Other dimensions available on request.