

Dimensiones de tubos de acero inoxidable con y sin costura, así como sus pesos nominales

NPS	Sistema Ingles			No. De Cedula	Sistema Internacional			
	Diámetro externo	Espesor de pared	W, lb/ft		DN	Diámetro externo	Espesor de pared	W, Kg/m
1/2"	0.840	0.065	0.54	5S	15	21.336	1.651	0.80
1/2"	0.840	0.083	0.67	10S	15	21.336	2.108	1.00
1/2"	0.840	0.109	0.85	40S	15	21.336	2.769	1.26
1/2"	0.840	0.147	1.09	80S	15	21.336	3.734	1.62
3/4"	1.050	0.065	0.68	5S	20	26.670	1.651	1.01
3/4"	1.050	0.083	0.86	10S	20	26.670	2.108	1.28
3/4"	1.050	0.113	1.13	40S	20	26.670	2.870	1.68
3/4"	1.050	0.154	1.48	80S	20	26.670	3.912	2.20
1"	1.315	0.065	0.87	5S	25	33.401	1.651	1.29
1"	1.315	0.109	1.41	10S	25	33.401	2.769	2.10
1"	1.315	0.133	1.68	40S	25	33.401	3.378	2.50
1"	1.315	0.179	2.17	80S	25	33.401	4.547	3.23
1-1/4"	1.660	0.065	1.11	5S	32	42.164	1.651	1.65
1-1/4"	1.660	0.109	1.81	10S	32	42.164	2.769	2.69
1-1/4"	1.660	0.140	2.27	40S	32	42.164	3.556	3.38
1-1/4"	1.660	0.191	3.00	80S	32	42.164	4.851	4.46
1-1/2"	1.900	0.065	1.28	5S	40	48.260	1.651	1.90
1-1/2"	1.900	0.109	2.09	10S	40	48.260	2.769	3.11
1-1/2"	1.900	0.145	2.72	40S	40	48.260	3.683	4.05
1-1/2"	1.900	0.200	3.63	80S	40	48.260	5.080	5.40
2"	2.375	0.065	1.61	5S	50	60.325	1.651	2.40
2"	2.375	0.109	2.64	10S	50	60.325	2.769	3.93
2"	2.375	0.154	3.66	40S	50	60.325	3.912	5.45
2"	2.375	0.218	5.03	80S	50	60.325	5.537	7.49
2-1/2"	2.875	0.083	2.48	5S	65	73.025	2.108	3.69
2-1/2"	2.875	0.120	3.53	10S	65	73.025	3.048	5.25
2-1/2"	2.875	0.203	5.80	40S	65	73.025	5.156	8.63
2-1/2"	2.875	0.276	7.67	80S	65	73.025	7.010	11.41
3"	3.500	0.083	3.03	5S	80	88.900	2.108	4.51
3"	3.500	0.120	4.34	10S	80	88.900	3.048	6.46
3"	3.500	0.216	7.58	40S	80	88.900	5.486	11.28
3"	3.500	0.300	10.26	80S	80	88.900	7.620	15.27
3.5"	4.000	0.083	3.48	5S	90	101.600	2.108	5.18
3.5"	4.000	0.120	4.98	10S	90	101.600	3.048	7.41
3.5"	4.000	0.226	9.12	40S	90	101.600	5.740	13.57
3.5"	4.000	0.318	12.52	80S	90	101.600	8.077	18.63
4"	4.500	0.083	3.92	5S	100	114.300	2.108	5.83
4"	4.500	0.120	5.62	10S	100	114.300	3.048	8.36
4"	4.500	0.237	10.80	40S	100	114.300	6.020	16.07
4"	4.500	0.337	15.00	80S	100	114.300	8.560	22.32
5"	5.563	0.109	6.36	5S	125	141.300	2.769	9.46
5"	5.563	0.134	7.78	10S	125	141.300	3.404	11.58
5"	5.563	0.258	14.63	40S	125	141.300	6.553	21.77
5"	5.563	0.375	20.80	80S	125	141.300	9.525	30.95
6"	6.625	0.109	7.59	5S	150	168.275	2.769	11.30
6"	6.625	0.134	9.30	10S	150	168.275	3.404	13.84
6"	6.625	0.280	18.99	40S	150	168.275	7.112	28.26
6"	6.625	0.432	28.60	80S	150	168.275	10.973	42.56
8"	8.625	0.109	9.92	5S	200	219.075	2.769	14.76
8"	8.625	0.148	13.41	10S	200	219.075	3.759	19.96
8"	8.625	0.322	28.58	40S	200	219.075	8.179	42.53
8"	8.625	0.500	43.43	80S	200	219.075	12.700	64.63
10"	10.750	0.134	15.21	5S	250	273.050	3.404	22.63
10"	10.750	0.165	18.67	10S	250	273.050	4.191	27.78
10"	10.750	0.365	40.52	40S	250	273.050	9.271	60.30
10"	10.750	0.500	54.79	80S	250	273.050	12.700	81.54