

TUBOS DE ACERO CON COSTURA

TABLA DE PESOS TEORICOS (Kg x metro)



				ESPESOR EN MILIMETROS																							
Tubos Redondos		Cuadrado	Rectangular	0.65	0.70	0.80	0.90	1.00	1.10	1.25	1.40	1.50	1.60	1.80	2.00	2.50	2.85	3.20	4.00	4.75	5.15	5.50	6.35	7.00	8.00		
Pulgadas	mm																										
1/2"	12.70			0.193	0.207	0.235	0.262	0.288	0.315	0.353																	
		10x10		0.182	0.195	0.218	0.241	0.262	0.283	0.312																	
5/8"	15.87			0.244	0.262	0.297	0.332	0.367	0.400	0.450	0.499	0.531	0.563														
		12x12		0.223	0.238	0.268	0.297	0.325	0.352	0.390	0.426	0.449	0.471														
3/4"	19.05			0.295	0.317	0.360	0.403	0.445	0.487	0.548	0.609	0.649	0.688														
		15x15		0.284	0.304	0.344	0.382	0.419	0.456	0.508	0.558	0.590	0.621														
7/8"	22.23			0.346	0.371	0.423	0.473	0.523	0.573	0.646	0.719	0.766	0.814	0.906	0.997												
		10x20		0.335	0.359	0.407	0.453	0.498	0.542	0.606	0.668	0.708	0.747	0.822	0.893												
1"	25.40			0.426	0.485	0.544	0.601	0.659	0.744	0.828	0.884	0.939	1.047	1.154	1.411												
		20x20		0.386	0.414	0.469	0.523	0.576	0.628	0.704	0.778	0.826	0.873	0.963	1.050	1.247											
		15x25																									
		10x30																									
		14x30		0.427	0.458	0.520	0.580	0.639	0.697	0.783	0.866	0.920	0.973	1.076	1.175												
1 1/8"	28.57			0.548	0.614	0.680	0.745	0.842	0.938	1.001	1.064	1.188	1.310	1.606													
		15x30		0.532	0.594	0.655	0.715	0.802	0.888	0.944	0.998	1.104	1.207	1.444													
1 1/4"	31.75			0.536	0.610	0.684	0.758	0.831	0.940	1.047	1.118	1.189	1.329	1.467	1.802												
		25x25		0.524	0.595	0.665	0.733	0.801	0.901	0.998	1.061	1.124	1.246	1.364	1.640												
		20x30																									
		10x40																									
1 3/8"	34.92			0.673	0.755	0.836	0.917	1.037	1.157	1.236	1.314	1.469	1.623	1.998													
		20x35		0.658	0.735	0.812	0.887	0.999	1.108	1.179	1.249	1.387	1.521	1.836													
1 1/2"	38.10			0.645	0.736	0.825	0.914	1.003	1.135	1.266	1.353	1.440	1.611	1.780	2.194												
		30x30		0.721	0.806	0.890	0.974	1.097	1.218	1.297	1.375	1.528	1.678	2.032													
1 5/8"	41.27			0.896	0.993	1.089	1.233	1.376	1.470	1.565	1.751	1.936	2.389	2.699													
		25x40		0.877	0.969	1.060	1.195	1.328	1.415	1.501	1.670	1.835	2.229	2.489													
1 3/4"	44.45			0.861	0.966	1.071	1.175	1.331	1.486	1.588	1.690	1.892	2.093	2.585	2.922												
		35x35		0.846	0.947	1.047	1.146	1.293	1.437	1.532	1.626	1.811	1.992	2.425	2.713												
		20x50																									
		30x40																									
1 7/8"	47.62			1.036	1.149	1.261	1.429	1.595	1.705	1.815	2.033	2.249	2.780	3.145													
		25x50		1.018	1.126	1.233	1.391	1.547	1.650	1.752	1.952	2.149	2.621	2.937													
		35x57		1.258	1.393	1.526	1.725	1.921	2.050	2.179	2.433	2.682	3.288	3.697													
2"	50.80			0.986	1.107	1.228	1.348	1.527	1.705	1.823	1.940	2.174	2.406	2.976	3.368	3.755	4.614										
		40x40		1.089	1.204	1.319	1.489	1.657	1.768	1.877	2.094	2.306	2.817	3.160	3.491	4.198											
		20x60																									
		30x50																									
		50x34		1.145	1.267	1.388	1.568	1.745	1.862	1.978	2.207	2.431	2.974	3.339													
2 1/4"	57.15			1.248	1.384	1.520	1.722	1.924	2.058	2.191	2.456	2.719	3.368	3.815	4.255												
		45x45		1.230	1.361	1.492	1.686	1.877	2.003	2.129	2.376	2.620	3.210	3.608	3.993												
		30x60																									
		40x50																									
2 1/2"	63.50			1.389	1.541	1.692	1.918	2.143	2.292	2.441	2.738	3.032	3.759	4.261	4.756	5.870	6.879	7.407									
		50x50		1.371	1.518	1.665	1.882	2.097	2.239	2.380	2.659	2.934	3.602	4.055	4.495	5.454	6.293	6.717									
		30x70																									
		40x60																									
3"	76.20			1.670	1.854	2.036	2.309	2.581	2.762	2.940	3.301	3.660	4.540	5.153	5.758	7.120	8.390	9.019	9.585								
		60x60		1.654	1.832	2.010	2.274	2.536	2.710	2.882	3.224	3.562	4.387	4.950	5.500	6.710	7.784	8.334	8.801								
		40x80																									
		50x70																									
		20x100																									
3 1/2"	88.90										3.231	3.443	3.864	4.284	5.330	6.045	6.760	8.380	9.880	10.631	11.310	12.930	14.131				
		70x70									3.181	3.385	3.789	4.190	5.172	5.845	6.505	7.966	9.276	9.951	10.528	11.876	12.857				
		40x100																									
		60x80																									
		50x90																									
3 3/4"		50x100											3.636	4.072	4.504	5.565	6.293	7.007	8.594	10.022	10.759	11.391	12.873				
4"	101.60												3.944	4.428	4.910	6.110	6.937	7.770	9.630	11.370	12.244	13.028	14.920	16.323			
		80x80											3.887	4.354	4.820	5.960	6.740	7.510	9.220	10.767	11.568	12.255	13.870	15.055			