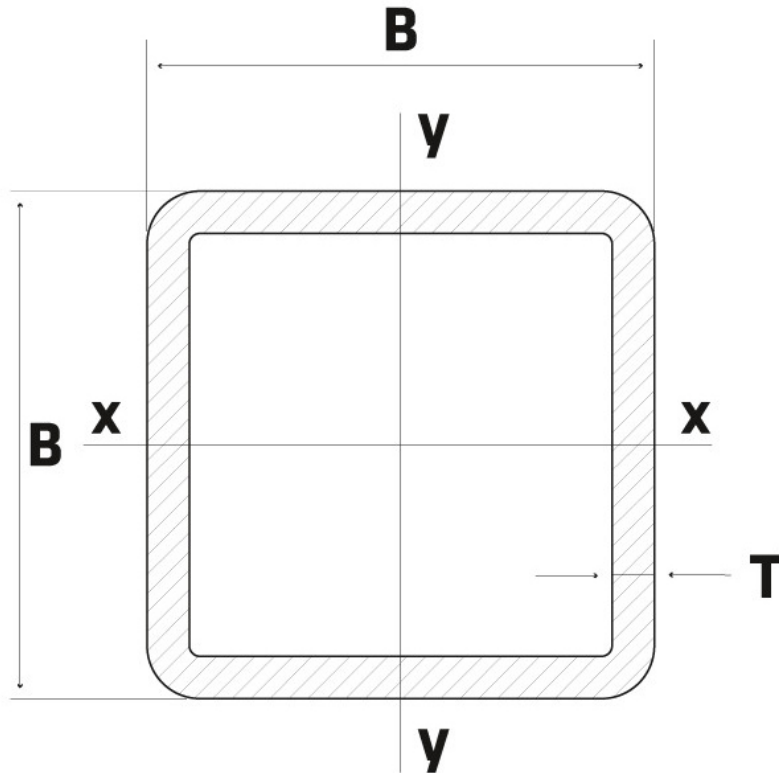


Tubos Quadrados



Diâm. Ext. Out. Diameter D (mm)	Espessura Thickness T (mm)	Massa Linear Linear Mass (kg/m)	Tubos/Atado Bundle's Unities	Peso/Atado Bundle's Weight (kg)	Secção Section (cm ²)	I (cm ⁴)	W (cm ³)	i (cm)
10	1,50	0,447	400	1073	0,510	0,063	0,109	0,352
12	1,50	0,565	360	1220	0,660	0,136	0,217	0,454
14	1,50	0,363	360	1074	0,750	0,198	0,283	0,541
16	1,50	0,742	360	1603	0,870	0,308	0,385	0,621
18	1,50	0,824	289	1429	0,990	0,453	0,503	0,702
20	1,50	0,942	225	1272	1,110	0,637	0,637	0,758
22	1,50	1,060	196	1247	1,230	0,866	0,787	0,865
25	1,50	1,178	196	1385	1,410	1,303	1,042	0,961
28	1,50	1,272	169	1290	1,590	1,867	1,334	1,084
30	1,50	1,413	169	1433	1,710	2,321	1,548	1,165
32	1,50	1,507	144	1302	1,830	2,844	1,778	1,247
35	1,50	1,649	121	1197	2,010	3,767	2,153	1,369
38	1,50	1,743	121	1265	2,190	4,871	2,564	1,517

Diâm. Ext. Out. Diameter D (mm)	Espessura Thickness T (mm)	Massa Linear Linear Mass (kg/m)	Tubos/Atado Bundle's Unities	Peso/Atado Bundle's Weight (kg)	Secção Section (cm²)	I (cm⁴)	W (cm³)	i (cm)
40	1,50	1,884	121	1368	2,310	5,715	2,858	1,598
45	1,50	2,120	100	1272	2,610	8,241	3,663	1,802
50	1,50	2,331	81	1133	2,910	11,419	4,568	2,006
60	1,50	2,802	64	1076	3,510	20,248	6,749	2,430
80	1,50	2,500	36	1060	3,190	32,470	8,120	3,190