

■チタン重量表

チタン板の重量表

(kg/S)

板厚	寸法	1000×2000	1000×2500	1219×2438
1		9.0	11.3	13.4
1.5		13.5	16.9	20.1
2		18.0	22.5	25.8
3		27.0	33.8	40.2
4		36.0	45.0	53.5
5		45.0	56.3	66.9
6		54.0	67.5	80.3
8		72.0	90.0	107.0
10		90.0	112.5	133.8
12		108.0	136.0	160.5
16		144.0	180.0	214.0
20		180.0	225.0	267.5
22		196.0	247.5	294.3

特寸及びコイルフォールも別注で出来ます。

チタン管の重量表(縦目無管、溶接管)

(kg/m)

外径(mm)	厚(mm)	1.0	1.2	1.5	2.0	2.5	3.0	4.0	5.0
13.8		0.183	0.216	0.263	0.337				
15.0		0.200	0.236	0.289	0.371				
17.0		0.228	0.270	0.332	0.428				
17.3(GP3/4)		0.232	0.278	0.338	0.436				
19.0		0.257	0.305	0.374	0.485				
20.0		0.271	0.322	0.396	0.513				
21.7(GP1/2)		0.295	0.351	0.432	0.562	0.649			
23.0		0.314	0.373	0.460	0.599	0.767			
25.0		0.342	0.407	0.503	0.656	0.802			
25.4(1)		0.348	0.414	0.511	0.668	0.817			
27.2(GP3/4)		0.374	0.445	0.550	0.719	0.881			
29.0		0.399	0.476	0.588	0.770	0.945			
30.0		0.414	0.493	0.610	0.799	0.981	1.160		
32.0(1-1/4)		0.442	0.527	0.653	0.856	1.050	1.240		
34.0(GP1)		0.471	0.561	0.695	0.913	1.120	1.330		
38.0(1-1/2)			0.630	0.781	1.030	1.270	1.500		
40.0			0.664	0.823	1.080	1.340	1.580		
42.7(GP1-1/4)			0.710	0.881	1.160	1.430	1.700		
45.0(GP1-1/2)			0.750	0.931	1.230	1.520	1.800	2.340	
48.6			0.811	1.010	1.330	1.640	1.950	2.540	
50.0			0.835	1.040	1.370	1.690	2.010	2.620	
50.8(2)			0.849	1.060	1.390	1.720	2.050	2.670	3.270
54.0				1.120	1.480	1.840	2.180	2.850	3.490
58.0				1.170	1.540	1.910	2.270	2.970	3.640
60.5(GP2)				1.260	1.670	2.070	2.460	3.220	3.960
63.5(2-1/2)				1.330	1.750	2.180	2.590	3.390	4.170
70.0				1.470	1.940	2.410	2.870	3.770	4.640
80.0				1.680	2.230	2.760	3.290	4.340	5.350
89.1(GP3)				1.870	2.490	3.090	3.680	4.850	6.000
114.3(GP4)						3.990	4.760	6.290	7.790
127.0(GP4-1/2)						4.440	5.310	7.420	8.700
139.8(GP5)						4.900	5.850	7.750	9.610
165.2(GP6)							6.940	9.200	11.420
216.3(GP8)							9.130	12.110	15.070
267.4(GP10)							11.310	15.020	18.710
318.5(GP12)							13.500	17.940	22.350

棒・線・鍛造品

(kg/m)

製品 直径(mm)	チタン	ジルコ ニウム
0.3	0.0003179	0.0004592
0.5	0.0008831	0.0012756
1.0	0.0035325	0.0051025
1.5	0.0079481	0.0036580
2.0	0.0141300	0.0204100
3.0	0.0317900	0.0459200
4.0	0.0565200	0.0816400
5.0	0.0883100	0.1275600
6.0	0.127	0.183
8.0	0.228	0.326
10.0	0.353	0.510
12.0	0.509	0.735
15.0	0.795	1.148
16.0	0.910	1.200
20.0	1.413	2.041
22	1.710	2.470
25	2.208	3.189
28	2.769	4.000
30	3.179	4.592
35	4.327	6.251
40	5.652	8.184
45	7.153	10.333
50	8.831	12.756
60	12.717	18.369
70	17.309	25.002
80	22.608	32.658
90	28.613	41.330
100	34.925	51.025
110	42.743	61.740
120	50.868	73.476
130	59.699	86.232
140	69.237	100.009
150	79.481	114.806
160	90.432	130.624
170	102.089	147.462
180	114.453	165.321
190	127.523	184.200
200	141.300	204.100
250	220.781	318.906
300	317.925	459.225