

ステンレス鋼線重量表

(比重=7.93)

比重区分	適用鋼種				
7.93	304	304L	321	631J ₁	
7.98	316	316L	347	309S	310S
7.70	430	434			
7.75	410	410J ₁	420J ₂		

線径 mm	断面積 mm ²	長さ m/kg	重さ g/m	線径 mm	断面積 mm ²	長さ m/kg	重さ g/m
9.00	63.62	1.982	504.50	0.70	0.3848	327.65	3.05
8.50	56.75	2.222	450.00	0.65	0.3318	380.08	2.63
8.00	50.27	2.509	398.60	0.60	0.2827	446.03	2.24
7.50	44.18	2.855	350.30	0.55	0.2376	530.79	1.88
7.00	38.48	3.277	305.20	0.50	0.1964	642.26	1.56
6.50	33.18	3.801	263.10	0.49	0.1886	668.90	1.50
6.00	28.27	4.460	224.20	0.48	0.1810	696.86	1.44
5.50	23.76	5.308	188.40	0.47	0.1735	726.74	1.38
5.00	19.64	6.423	155.70	0.46	0.1662	758.73	1.32
4.90	18.86	6.689	149.50	0.45	0.1590	793.02	1.26
4.80	18.10	6.969	143.50	0.44	0.1521	829.19	1.21
4.70	17.35	7.267	137.60	0.43	0.1452	868.06	1.15
4.60	16.62	7.587	131.80	0.42	0.1385	909.92	1.10
4.50	15.90	7.930	126.10	0.41	0.1320	955.11	1.05
4.40	15.21	8.292	120.60	0.40	0.1257	1,003.51	1.00
4.30	14.52	8.681	115.20	0.39	0.1195	1,055.63	0.95
4.20	13.85	9.099	109.90	0.38	0.1134	1,111.85	0.90
4.10	13.20	9.551	104.70	0.37	0.1075	1,172.88	0.85
4.00	12.57	10.035	99.65	0.36	0.1018	1,238.85	0.81
3.90	11.95	10.556	94.73	0.35	0.0962	1,310.62	0.76
3.80	11.34	11.119	89.94	0.34	0.0908	1,388.89	0.72
3.70	10.75	11.729	85.26	0.33	0.0855	1,474.27	0.68
3.60	10.18	12.389	80.72	0.32	0.0804	1,567.89	0.64
3.50	9.62	13.106	76.30	0.31	0.0755	1,670.84	0.60
3.40	9.08	13.889	72.00	0.30	0.0707	1,784.12	0.56
3.30	8.55	14.743	67.83	0.29	0.0661	1,909.13	0.52
3.20	8.04	15.679	63.78	0.28	0.0616	2,047.92	0.49
3.10	7.55	16.708	59.85	0.27	0.0573	2,202.64	0.45
3.00	7.07	17.841	56.05	0.26	0.0531	2,375.30	0.42
2.90	6.61	19.091	52.38	0.25	0.0491	2,568.71	0.39
2.80	6.16	20.479	48.83	0.24	0.0452	2,787.84	0.36
2.70	5.73	22.026	45.40	0.23	0.0415	3,034.90	0.33
2.60	5.31	23.753	42.10	0.22	0.0380	3,317.85	0.30
2.50	4.91	25.687	38.93	0.21	0.0346	3,640.33	0.27
2.40	4.52	27.878	35.87	0.20	0.0314	4,014.45	0.25
2.30	4.16	30.349	32.95	0.19	0.0284	4,448.40	0.22
2.20	3.80	33.179	30.14	0.18	0.0255	4,955.40	0.20
2.10	3.46	36.403	27.47	0.17	0.0227	5,555.56	0.18
2.00	3.14	40.145	24.91	0.16	0.0201	6,273.53	0.16
1.90	2.84	44.484	22.48	0.15	0.0177	7,137.76	0.14
1.80	2.55	49.554	20.18	0.14	0.0154	8,190.01	0.12
1.70	2.27	55.556	18.00	0.13	0.0133	9,496.68	0.11
1.60	2.01	62.735	15.94	0.12	0.0113	11,148.30	0.09
1.50	1.77	71.378	14.01	0.11	0.0095	13,262.60	0.08
1.40	1.54	81.900	12.21	0.10	0.0079	16,051.40	0.06
1.30	1.33	94.967	10.53	0.09	0.0064	19,841.30	0.05
1.20	1.13	111.459	8.97	0.08	0.0050	25,062.70	0.04
1.10	0.95	132.696	7.54	0.07	0.0039	32,786.90	0.03
1.00	0.79	160.565	6.23	0.06	0.0028	44,642.90	0.02
0.90	0.64	198.216	5.05	0.05	0.0020	64,102.60	0.02
0.85	0.57	222.222	4.50	0.04	0.0013	106,000.00	0.01
0.80	0.50	250.878	3.99	0.03	0.0007	178,571.00	0.01
0.75	0.44	285.470	3.50	0.02	0.0003	400,000.00	0.00