

漆包線產品規格表

Products specification of Copper Magnet Wire

規格依據：CNS/JISO

導 直徑 mm	體 公差		0種		1種		2種		3種		最大導電體電阻 (20°C) Ω/KM7		軸裝
	公差		最小膜厚 mm	最大完 成外徑 mm	最小膜厚 mm	最大完 成外徑 mm	最小膜厚 mm	最大完 成外徑 mm	最小膜厚 mm	最大完 成外徑 mm	(0.1種)	(2.3種)	
	(0.1種)mm	(2.3種)mm											
0.04		±0.002					0.003	0.056	0.002	0.052		15670	PT-2 PT-4
0.05		±0.003					0.004	0.069	0.003	0.064		10240	
0.06		±0.003					0.004	0.081	0.003	0.075		6966	
0.07		±0.003					0.004	0.091	0.003	0.085		4990	
0.08		±0.003					0.005	0.103	0.003	0.097		3778	
0.09		±0.003					0.005	0.113	0.003	0.107		2959	
0.10	±0.008	±0.003	0.016	0.156	0.009	0.140	0.005	0.125	0.003	0.118	2647	2381	PT-4 PT-15
0.11	±0.008	±0.003	0.016	0.166	0.009	0.150	0.005	0.135	0.003	0.128	2153	1957	
0.12	±0.008	±0.003	0.017	0.180	0.010	0.162	0.006	0.147	0.004	0.139	1786	1636	
0.13	±0.008	±0.003	0.017	0.190	0.010	0.172	0.006	0.157	0.004	0.149	1505	1389	
0.14	±0.008	±0.003	0.017	0.200	0.010	0.182	0.006	0.167	0.004	0.159	1286	1193	
0.15	±0.008	±0.003	0.017	0.210	0.010	0.192	0.006	0.177	0.004	0.169	1111	1037	
0.16	±0.008	±0.003	0.018	0.222	0.011	0.204	0.007	0.189	0.005	0.181	969.5	908.8	PT-15
0.17	±0.008	±0.003	0.018	0.232	0.011	0.214	0.007	0.199	0.005	0.191	853.5	803.2	
0.18	±0.008	±0.003	0.019	0.246	0.012	0.226	0.008	0.211	0.005	0.202	757.2	715.0	
0.19	±0.008	±0.003	0.019	0.256	0.012	0.236	0.008	0.221	0.005	0.212	676.2	640.6	
0.20	±0.008	±0.003	0.019	0.266	0.012	0.246	0.008	0.231	0.005	0.222	607.6	577.2	
0.21	±0.008	±0.003	0.019	0.276	0.012	0.256	0.008	0.241	0.005	0.232	549.0	522.8	
0.22	±0.008	±0.004	0.019	0.286	0.012	0.266	0.008	0.252	0.005	0.243	498.4	480.1	
0.23	±0.008	±0.004	0.020	0.298	0.013	0.278	0.009	0.264	0.006	0.255	454.5	438.6	
0.24	±0.008	±0.004	0.020	0.308	0.013	0.288	0.009	0.274	0.006	0.265	416.2	402.2	
0.25	±0.008	±0.004	0.020	0.318	0.013	0.298	0.009	0.284	0.006	0.275	382.5	370.2	
0.26	±0.010	±0.004	0.020	0.330	0.013	0.310	0.009	0.294	0.006	0.285	358.4	341.8	
0.27	±0.010	±0.004	0.020	0.340	0.013	0.320	0.009	0.304	0.006	0.295	331.4	316.6	
0.28	±0.010	±0.004	0.020	0.350	0.013	0.330	0.009	0.314	0.006	0.305	307.3	294.1	
0.29	±0.010	±0.004	0.020	0.360	0.013	0.340	0.009	0.324	0.006	0.315	285.7	273.9	
0.30	±0.010	±0.005	0.021	0.374	0.014	0.352	0.010	0.337	0.007	0.327	262.9	254.0	PT-15 PT-25
0.32	±0.010	±0.005	0.021	0.394	0.014	0.372	0.010	0.357	0.007	0.347	230.0	222.8	
0.35	±0.010	±0.005	0.021	0.424	0.014	0.402	0.010	0.387	0.007	0.377	191.2	185.7	
0.37	±0.010	±0.005	0.022	0.446	0.014	0.424	0.010	0.407	0.007	0.397	170.6	165.9	
0.40	±0.010	±0.005	0.023	0.480	0.015	0.456	0.011	0.439	0.007	0.429	145.3	141.7	
0.45	±0.010	±0.006	0.024	0.532	0.016	0.508	0.011	0.490	0.007	0.479	114.2	112.1	
0.50	±0.010	±0.006	0.025	0.586	0.017	0.560	0.012	0.542	0.008	0.531	91.43	89.95	
0.55	±0.020	±0.006	0.025	0.646	0.017	0.620	0.012	0.592	0.008	0.581	78.15	74.18	
0.60	±0.020	±0.008	0.026	0.698	0.017	0.672	0.012	0.644	0.008	0.632	65.26	62.64	
0.65	±0.020	±0.008	0.027	0.752	0.018	0.724	0.012	0.694			55.31	53.26	
0.70	±0.020	±0.008	0.028	0.804	0.019	0.776	0.013	0.746			47.47	45.84	
0.75	±0.020	±0.008	0.030	0.860	0.020	0.830	0.014	0.798			41.19	39.87	
0.80	±0.020	±0.010	0.031	0.914	0.021	0.882	0.015	0.852			36.08	35.17	
0.85	±0.020	±0.010	0.032	0.966	0.022	0.934	0.015	0.904			31.87	31.11	
0.90	±0.020	±0.010	0.033	1.020	0.023	0.986	0.016	0.956			28.35	27.71	
0.95	±0.020	±0.010	0.034	1.072	0.024	1.038	0.017	1.008			25.38	24.84	
1.00	±0.030	±0.012	0.036	1.138	0.025	1.102	0.017	1.062			23.33	22.49	
1.10	±0.030		0.037	1.242	0.026	1.204					19.17		
1.20	±0.030		0.037	1.342	0.026	1.304					16.04		