

---

# Insulating Coatings

## (Glass , Silk rolling) Dimensions

**TOKYO RESISTANCE WIRE CO., LTD.**

1-8-29 Kamata Ohta-Ku, Tokyo 144-0052

Phone : +81-3-3736-5201

Faxmile : +81-3-3736-5429

mail : [mail@tokyo-resistance-wire.com](mailto:mail@tokyo-resistance-wire.com)

[http : //main.tokyo-resistance-wire.com](http://main.tokyo-resistance-wire.com)

# Insulating Coatings

## (Glass , Silk rolling) Dimensions

Diameter (mm)	SG(Single glass rolling) Maximum temperature 180°C		DG(Double glass rolling) Maximum temperature 180°C		SS(Single glassrolling) Maximum temperature 105°C		DS(Double glass rolling) Maximum temperature 105°C	
	Heat resistance differentiation A		Heat resistance differentiation A		Heat resistance differentiation H		Heat resistance differentiation H	
	Minimum thickness (mm)	Maximum outside diameter (mm)	Minimum thickness (mm)	Maximum outside diameter (mm)	Minimum thickness (mm)	Maximum outside diameter (mm)	Minimum thickness (mm)	Maximum outside diameter (mm)
1.20			0.10	1.49				
1.00	0.06	1.170	0.10	1.29	0.030	1.08	0.050	1.160
0.90	0.06	1.060	0.10	1.18	0.025	0.960	0.040	1.040
0.85	0.06	1.010	0.10	1.13	0.025	0.940	0.040	0.970
0.80	0.06	0.960	0.10	1.08	0.025	0.860	0.040	0.940
0.75	0.06	0.910	0.10	1.03	0.025	0.840	0.040	0.870
0.70	0.06	0.860	0.10	0.980	0.025	0.760	0.040	0.840
0.65	0.06	0.810	0.10	0.920	0.025	0.710	0.040	0.780
0.60	0.06	0.760	0.10	0.880	0.020	0.670	0.040	0.710
0.55	0.06	0.710	0.10	0.830	0.020	0.620	0.040	0.660
0.50	0.06	0.650	0.10	0.750	0.020	0.570	0.040	0.610
0.45	0.06	0.600	0.10	0.700	0.020	0.520	0.040	0.560
0.40	0.06	0.550	0.10	0.650	0.020	0.465	0.040	0.510
0.35	0.06	0.500	0.10	0.600	0.020	0.415	0.035	0.453
0.32	0.06	0.470	0.10	0.570	0.020	0.380	0.035	0.415
0.29	0.06	0.440	0.10	0.540	0.020	0.350	0.035	0.385
0.26	0.06	0.410	0.10	0.510	0.020	0.320	0.035	0.353
0.23	0.06	0.378	0.10	0.478	0.020	0.290	0.035	0.323
0.20	0.06	0.348	0.10	0.448	0.020	0.258	0.035	0.298
0.18	0.06	0.328	0.10	0.428	0.015	0.223	0.030	0.267
0.16	0.06	0.308	0.10	0.408	0.015	0.213	0.030	0.246
0.15	0.06	0.298	0.10	0.398	0.015	0.201	0.030	0.236
0.14	0.06	0.288	0.10	0.388	0.015	0.191	0.030	0.226
0.12			0.06	0.300	0.015	0.171	0.030	0.205
0.10			0.06	0.270	0.015	0.150	0.025	0.181
0.09			0.06	0.260	0.015	0.140	0.025	0.171
0.08			0.06	0.250	0.015	0.129	0.025	0.162
0.07			0.06	0.240				
0.06			0.06	0.230				