



J. M. Engineering Co.

A collage of images related to engineering and manufacturing, including a blue and white airplane, various colored cables, rolls of yellow and green heat shrink sleeves, a circuit board, and wind turbines. A yellow square is positioned behind the word 'PRODUCTS'.

# PRODUCTS

## Heat Shrink Sleeves

### Silicon Rubber Braided Sleeves



#### Visit Us

Manhar Bldg., 3rd Floor, 177,  
Lohar Chawl, Mumbai –  
400002, Maharashtra (INDIA)



#### Email Us

[info@jmenggco.in](mailto:info@jmenggco.in)



#### Call Us

T: +91-22-2206 1671  
F: +91-22-2209 0291



# SRG-N/W

## Silicone Rubber Braided Tube

General insulating protection for various household appliances, light fitting, machines, electronic instruments, etc



## Features

- Two types: Inner fiberglass outside braided silicone rubber(SRG-N)
- Inner silicone rubber outside fiberglass braided(SRG-W)
- Operating temperature:-55 - 200
- RoHS compliant
- Good flexibility, arc resistance, corona resistance
- Standard color: white (Other colors upon request)

## Dimensions

### SRG-N

Size (mm)	Allowance (mm)	Average Wall Thickness Min (mm)					Packing standard M/Spool
		1200V	1500V	2500V	4000V	7000V	
0.5	+0.3,-0.1	0.20	0.23	0.25	0.35	0.37	200/100
1.0	+0.3,-0.1	0.20	0.23	0.25	0.35	0.37	200/100
1.5	+0.3,-0.1	0.20	0.23	0.25	0.35	0.37	200/100
2.0	+0.3,-0.1	0.20	0.23	0.25	0.35	0.37	100
2.5	+0.3,-0.1	0.20	0.23	0.25	0.35	0.37	100
3.0	+0.3,-0.1	0.23	0.25	0.27	0.37	0.40	100
3.5	+0.3,-0.1	0.23	0.25	0.27	0.37	0.40	100
4.0	+0.3,-0.1	0.23	0.25	0.27	0.37	0.40	100
4.5	+0.3,-0.1	0.23	0.25	0.27	0.37	0.40	100
5.0	+0.3,-0.1	0.25	0.30	0.32	0.40	0.45	100
6.0	+0.3,-0.1	0.25	0.30	0.32	0.40	0.45	100
7.0	+0.3,-0.1	0.25	0.30	0.32	0.40	0.45	50
8.0	+0.3,-0.1	0.25	0.30	0.32	0.40	0.45	50
9.0	+0.3,-0.1	0.25	0.30	0.32	0.40	0.45	50
10.0	+0.3,-0.1	0.38	0.40	0.42	0.45	0.50	50
12.0	+1.0,-1.0	0.38	0.40	0.42	0.45	0.50	50/25
13.0	+1.0,-1.0	0.38	0.40	0.42	0.45	0.50	50/25
14.0	+1.0,-1.0	0.38	0.40	0.42	0.45	0.50	50/25
18.0	+1.0,-1.0	0.38	0.40	0.42	0.45	0.50	25
20.0	+1.0,-1.0	0.40	0.40	0.42	0.45	0.50	25
25.0	+1.0,-1.0	0.40	0.45	0.47	0.50	0.55	25
30.0	+1.0,-1.0	0.40	0.45	0.47	0.50	0.55	25
35.0	+1.0,-1.0	0.40	0.45	0.47	0.50	0.55	25
40.0	+1.0,-1.0	0.40	0.45	0.47	0.50	0.55	25

### SRG-W

Size (mm)	Allowance (mm)	Average Wall Thickness Min (mm)	Packing standard M/Spool
		7000V	
1.0	+0.2,-0.1	0.60	100
1.5	+0.3,-0.2	0.60	100
2.0	+0.3,-0.2	0.60	100
2.5	+0.3,-0.2	0.60	100
3.0	+0.3,-0.2	0.80	100
3.5	+0.3,-0.2	0.80	100
4.0	+0.4,-0.2	0.80	100
4.5	+0.3,-0.2	0.80	100
5.0	+0.4,-0.2	0.80	100
6.0	+0.4,-0.2	1.00	100
7.0	+0.5,-0.3	1.00	50
8.0	+0.5,-0.3	1.00	50
9.0	+0.5,-0.3	1.00	50
10.0	+1.0,-0.5	1.00	50