



Product Introduction:

Silicone Rubber Braided Tube is Braided glass fibrin and silicone colophony. General insulating protection for various household appliances, light fitting, machines, electronic instruments etc.

Characteristics:

1. Operating temperature ranges : -60°C~200°C
2. With good flexibility and arc-resistant, corona-resistant;

Standard color : white (Other color available upon request.)

Technical data:

Property	Test method	Standard
Dielectric strength (kv/mm)	IEC 243	≥ 18
Volume resistivity(Ω·cm)	IEC 93	≥ 1 × 10 ¹⁴
Tensile strength(MPa)	ASTM D412	≥ 4MPa
Elongation(%)	ASTM D412	≥ 210
Flammability	ISO 1210	FV-1

Specification:

93014c174

93014c175

93014c176

93014c177

93014c178

93014c179

93014c180

Size (mm)	Standard size (mm)			Standard package (M/spool)
	I.D.	Min.W.T.	Average W.T.	
1.0	1.0±0.15	0.60	0.80	200
2.0	2.0±0.15	0.60	0.80	200
3.0	3.0±0.15	0.80	1.00	100
4.0	4.0±0.15	0.80	1.00	100
5.0	5.0±0.20	0.80	1.00	100
6.0	6.0±0.20	1.00	1.20	100
7.0	7.0±0.20	1.00	1.20	50
8.0	8.0±0.25	1.00	1.20	50
9.0	9.0±0.25	1.20	1.50	50
10.0	10.0±0.25	1.20	1.50	50