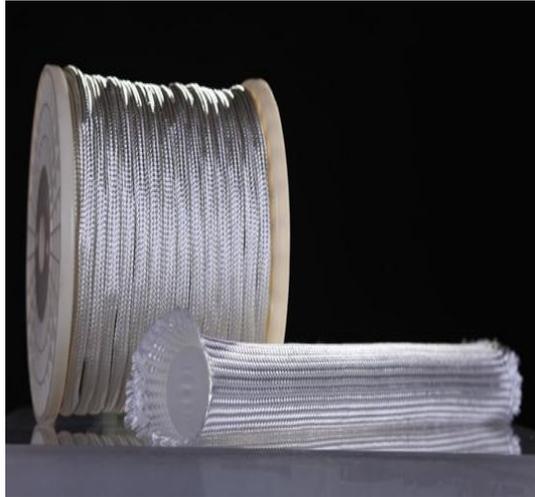


**Quartz fiber sleeve**



**Model Number: SB-TGS-1050**

Continuous working temperature: + 1050°C , Peaks at + 1200°C

**Structure**

It is braided by quartz fiber, silicium dioxide ≥99.9%.It has outstanding high temperature resistant and outstanding electrical insulation properties. Its dielectric constant and dielectric loss factor is the best of all Mineral fiber.

**Characteristics**

Smooth, soft, extreme high temp & flame resistant, high insulation, low friction coefficient ,chemical resistant, avoiding splashing of the molten

iron and electric spark.

**Application**

Aerospace, military industry, semiconductor, oil chemical industry, building construction, electrical and electronic as thermal insulation and high temperature filtration material.

**Dimension**

Inner diameter (mm)	Weight (g/m)	Package (m/roll)
0.5	0.85	50~100
1	1.7	
3	3.4	
5	5.2	
8	7.09	
10	10.7	
15	20.5	
20	30	
22	35	
25	40.5	
30	46.3	
35	53	
40	59.7	
45	66.5	
50	74	
55	83	
60	90.5	
65	110	
70	132	

**Color:** Standard color is white.