

## GSF Heat Insulation High Silica Fiber Sleeve

### Description

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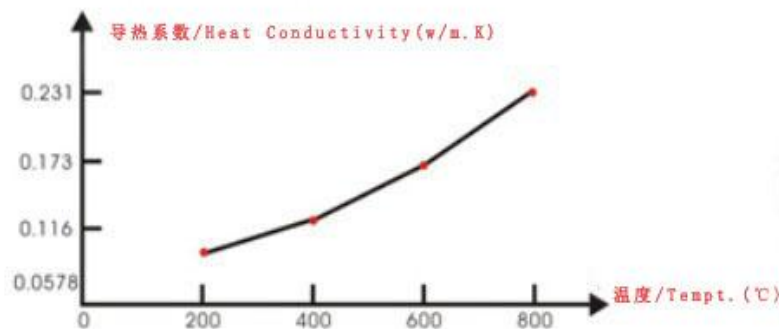


High silica fiber sleeve is made by braided high silica oxygen fiber. It can work in the high temperature (under 1000°C), is the necessary protective product of soft hose, oil tube, cable and other pipeline in the superhigh temperature and open fire situation.

### Application

- 1, Metal melting melt filtration purification, high temperature gas dust collection .
- 2, liquid filtration, fire-proof materials( Fire proof suit, fire proof curtain, fire blanket).
- 3, high temperature burning materials, high temperature resistance, heat prevention.
- 4, sealing materials, high temperature resistance insulation materials.
- 5, welding heat insulation protection material, automobile, motorcycle noise reduction, etc.

### Thermal Conductivity



## Product characters

Size/inner diameter:	5mm-120mm(1/5"-4 3/4")
SiO2 content	≥96%
Color:	White
Working temperature:	Continuous use at 1800°F (982°C), short term exposure up to 3000°F (1650°C).
Characters:	Smooth,soft,extreme high tempt. & flame resistant,insulation, avoiding splashing of the molten iron,alkali resistant.

## Standard Size:

Part No.	Inner diameter (mm)	Wall thickness (mm)	Weight (g/m)
GSF-5	5.0±1.0	0.7±0.2	12±5
GSF-8	8.0±1.6	1.6±0.2	18±5
GSF-10	10.0±2.0	1.6±0.2	50±5
GSF-15	15.0±3.0	1.6±0.2	65±10
GSF-20	20.0±4.0	1.6±0.2	85±10
GSF-25	25.0±5.0	1.6±0.2	90±10
GSF-30	30.0±6.0	1.6±0.2	125±13
GSF-35	35.0±7.0	1.6±0.2	140±14
GSF-40	40.0±10.0	1.6±0.2	170±17
GSF-50	50.0±10.0	1.6±0.2	180±20
GSF-64	64.0±10.0	1.6±0.2	255±26
GSF-76	76.0±10.0	1.6±0.2	305±31
GSF-80	80.0±10.0	1.6±0.2	320±32
GSF-86	86.0±10.0	1.6±0.2	345±35
GSF-90	90.0±10.0	1.6±0.2	360±36
GSF-96	96.0±10.0	1.6±0.2	380±38
GSF-120	120.0±10.0	1.6±0.2	480±48