

## CYS-HS54S High Silica Braided Sleeve

CYS-HS54S High Silica Fiber Braided Sleeve is braided with high silica yam, characterized by smooth, soft, high temperature, heat and flame resistance. It is an excellent alternative to asbestos and ceramic based textiles. The High Silica Fiber Braided Sleeve is primarily used as the thermal protection of circular items, the sleeves can be applied in aerospace (gas turbine and rocket engines), metallurgy, nuclear power, electricity generation, petrochemical industries, etc. for example, tube seals, high temperature gaskets, heaters, reformers, turbine exhaust, boilers, thermocouple wire, etc.

### Product Features

- ★ High temperature resistance above 1000°C
- ★ Excellent heat resistance
- ★ High insulation property
- ★ Good chemical stability
- ★ Good acid resistance and erode resistance
- ★ Low shrinkage and thermal conductivity

Glass type	High silica
Product code	CYS-HS54S
Inside Diameter (mm)	3, 6, 10, 25, 40, 100



### Technical Parameters

Content of SiO <sub>2</sub>	Linear Density	Diameter	High temperature shrinkage rate
> 96%	± 5%	± 10%	<4%

### Packaging

Carton length (mm)	540
Carton width (mm)	460
Carton height (mm)	280

Other packing can be made upon clients' requests.

### Storage

High Silica Braided Sleeve should be stored in its original packaging in a dry and cool place. Best Conditions are at temperatures from 15 to 35°C and humidity between 35 and 65%. To ensure safety and avoid damage to the product.



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## CYS-HS54S 高硅氧套管

CYS-HS54S高硅氧套管由高硅氧纤维编织而成，具有光滑、柔软、耐高温、防火、隔热、绝缘等优良特性，它是石棉织物和陶瓷织物很好的替代品。高硅氧套管主要用于管线的隔热防护，广泛适用于冶金、石化、电力、汽车、航空等领域的高温环境下的缆线、软管、油管、尾气排气管等。

### 产品特性

- ★ 耐热温度 > 1000°C
- ★ 优异的耐热性能
- ★ 绝缘性能好
- ★ 良好的化学稳定性
- ★ 耐酸、耐腐蚀性强
- ★ 低收缩率，导热系数低

玻璃类型	高硅氧纤维
产品型号	CYS-HS54S
内径 (mm)	3, 6, 10, 25, 40, 100



### 应用

- 1、耐高温烧灼材料、耐高温、隔热、保温、密封材料、耐高温绝缘材料
- 2、高温气体、液体过滤、收尘
- 3、防火材料（防火服、防火帘、灭火毡等）
- 4、金属熔融液体过滤净化
- 5、焊接隔热保护材料
- 6、汽车、摩托车消音、隔热、废气过滤等

### 技术参数

SiO <sub>2</sub> 含量	直径	热收缩率
≥96%	± 10%	<4%

### 包装

纸箱长度 (mm)	540
纸箱宽度 (mm)	460
纸箱高度 (mm)	280

可应客户要求设计其他包装。

### 存储

在没有特殊要求的情况下，高硅氧套管应贮存在干燥、凉爽的地方，防止受潮，产品在使用前应始终保存在原包装内。建议保持室内温度平衡，最佳存贮条件为15~35°C，湿度35~65%。为确保安全，避免损坏产品，托盘的堆码高度不应超过三层。当堆放两层或三层高时，要求正确地、平稳地移动上面的托盘。



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