

不銹鋼絲棉及其製品

STAINLESS STEEL WOOL AND PRODUCTS

不銹鋼絲棉是使用切削法加工而成，質地均勻。由於其高精度和特殊的生產加工工藝，使其在眾多的使用領域中表現優異。

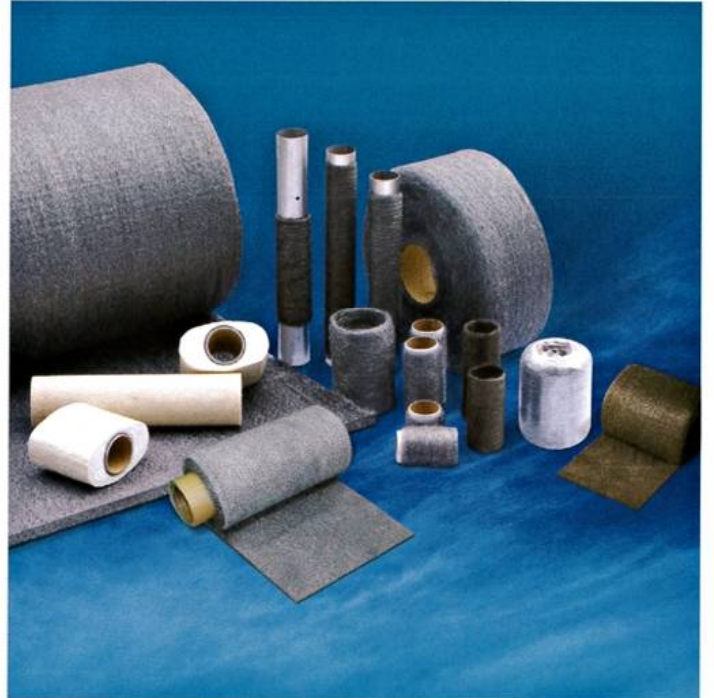
Stainless steel wool made by shaving process with uniform quality. Due to its high precision and special production process, it provides excellent performance in many fields.

產品特性 PROPERTY

- 具有極佳的吸音性及散熱性。
Excellent sound absorption and heat dispersion.
- 可有效防止玻璃纖維飛散。
Effectively prevent the dispersion of fiber.
- 耐化學性及耐震動性。
High stable chemical properties and shock resistance.

產品技術性能 TECHNICAL PROPERTY

型號 Model	耐溫度 Temperature
SUS434	850°C
SUS430	845°C
SUS446	1000°C



生產規格 PRODUCTION SPECIFICATIONS

纖維直徑：60~80 μ m、80~120 μ m、120~150 μ m

寬度：50、70、100、150、200、250、300(mm)

註：特殊規格可依客戶要求生產

Diameter: 60~80 μ m, 80~120 μ m, 120~150 μ m

Width: 50, 70, 100, 150, 200, 250, 300(mm)

Note: special specifications is available for customer requirements

加工製品 PROCESSED PRODUCTS

依據客戶加工需求，可以將不銹鋼絲棉加工成以下產品：

According to customer's requirements, stainless steel wool can be processed into the following products:

◆ 不銹鋼絲棉繩 Stainless Steel Twisted Rope

將不銹鋼絲棉加工成直徑5~8mm，可使客戶產品的應用性更加廣泛。

It is produced by stainless steel wool, diameter is 5~8mm, it makes the customer's application widely.

◆ 不銹鋼絲棉管 Stainless Steel Wool Performed Pipe

依照客戶要求，將不銹鋼絲棉捲取成管狀，以便利客戶後續加工。

According to customer's requirements, stainless steel wool can be formed into tubular pipe.

◆ 不銹鋼絲針棉毯 Stainless Steel Wool Needle Mat

將不銹鋼絲棉經針加工而成，除了增強材料的組織性及強度，也便於大面積產品的加工及組配。

It is produced by stainless steel wool, needled into mat. In addition to better structure and strength, it is easier for processing and assembly.