



Excellent Corrosion Resistance Nickel 200 Nickel Alloy Wire For Temperature Environments

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: Victory
- Model Number: Pure Nickel Wire



Product Specification

- Packing: Spool, Coil, Or As Per Customer's Request
- Hardness: S,1/4H,1/2H,3/4H,H
- Melting Point: 1455°C
- Technique: Cold Rolled, Bending, Cutting, Decoiling
- Delivery: 7-25 Days
- Density: 8.9 G/cm³
- Trade Name: UNS N02200/Nickel 200/2.4060/NS5200/N5
- Corrosion Resistance: Excellent
- Highlight: **Temperature Environments Nickel Alloy Wire,
Nickel 200 Nickel Alloy Wire,
Excellent Corrosion Resistance Nickel Alloy Wire**



Product Description

Product Description:

This product is available in a variety of hardness levels including S, 1/4H, 1/2H, 3/4H, and H. The wire is also available in different sizes ranging from 0.025mm to 10mm, and can be customized to meet the specific needs of the customer.

The Pure Nickel Wire is commonly used in the aerospace, chemical, and electronics industries due to its outstanding resistance to corrosion. Its high melting point also makes it an ideal material for high temperature applications.

The wire is available in different packaging options including spool, coil, or as per the customer's request. This allows for easy handling and transportation of the product.

The Pure Nickel Wire is a versatile product that can be used in various applications including heating elements, temperature sensors, and electrical contacts. Its high purity and excellent corrosion resistance make it a reliable material for critical applications.

Technical Parameters:

Parameter	Value
Shape	Wire
Packing	Spool, Coil, Or As Per Customer's Request
Color	Silvery White
Density	8.9 G/cm ³
Corrosion Resistance	Excellent
Electrical Resistivity	6.84 $\mu\Omega\cdot m$
Melting Point	1455°C
Trade Name	UNS N02200/Nickel 200/2.4060/NS5200/N5
Standard	ASTM B164
Technique	Cold Rolled, Bending, Cutting, Decoiling
0.025MM Nickel Wire	
0.025 Alloy Wires	
0.025 Alloy Wires	

Applications:

The Pure Nickel Wire is commonly used in the electronics industry for applications such as heating elements, temperature sensors, and electrical contacts. It is also used in the battery industry for making rechargeable batteries and in the automotive industry for manufacturing exhaust systems. The wire is highly resistant to corrosion and can withstand high temperatures, which makes it ideal for use in harsh environments.

The 0.025MM Nickel Wire is a popular size for the Pure Nickel Wire product. It is commonly used in the medical industry for applications such as pacemakers, medical implants, and surgical instruments. The wire is also used in the aerospace industry for manufacturing engine components and in the chemical industry for making chemical reaction vessels.

The Pure Nickel Wire is a versatile product that can be used in many different scenarios. Its high strength and resistance to corrosion make it an ideal choice for applications where durability is important. Whether you need a spool, coil or a customized packing, the Pure Nickel Wire is available in different packings as per customer's request.

Support and Services:

Our Pure Nickel Wire product is designed to provide high performance and reliability in a variety of applications. Our technical support team is available to assist with any questions or concerns related to the use and maintenance of the product. We also offer a range of services, including installation assistance, troubleshooting, and repair services.

Packing and Shipping:

Product Packaging:

The Pure Nickel Wire product will be carefully packaged in a durable, high-quality packaging material to ensure that it arrives at your doorstep in perfect condition. The packaging will also include a label with the product name, quantity, and any other relevant information.

Shipping:

We offer reliable and efficient shipping options for the Pure Nickel Wire product. Our shipping partners are trusted and experienced to ensure that your order arrives on time. The shipping cost will be calculated based on the weight and destination of the package. You will receive a tracking number once your order has been shipped so that you can track its progress.

FAQ:

Q: What is the brand name of this product?

A: The brand name of this product is Victory.

Q: What is the model number of this product?

A: The model number of this product is Pure Nickel Wire.

Q: Where is this product made?

A: This product is made in China.

Q: What is the diameter of the wire?

A: The diameter of the wire ranges from 0.1mm to 5.0mm.

Q: What is the maximum operating temperature of this wire?

A: The maximum operating temperature of this wire is 600°C.



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