



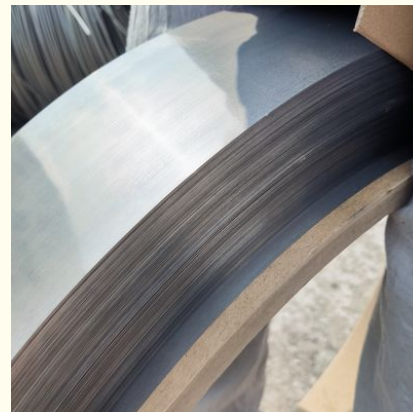
Cold Rolled Incoloy Alloy Strip With Incoloy 909 Nickel Alloy For Compressor Disks

Our Product Introduction

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Basic Information

- Place of Origin: China JiangSu
- Brand Name: Victory
- Model Number: Incoloy Strip



Product Specification

- Elongation: 40%
- Special Use: Compressor Disks, machine Manufacturing
- Machinability: Fair
- Service: OEM\ODM
- Executive Standard: ASTM
- Corrosion Resistance: Excellent
- Tolerance: $\pm 1\%$
- Shape: Strip
- Highlight: **Compressor Disks Incoloy Alloy Strip,
Incoloy 909 Nickel Alloy Strip,
Cold Rolled Incoloy Alloy Strip**



Product Description

Product Description:

The Incoloy Strip has a coefficient of thermal expansion of $13.9 \mu\text{m/m}\cdot\text{K}$, which makes it highly suitable for use in applications that require high-temperature resistance. The strip is designed to maintain its shape and form even at extremely high temperatures, making it ideal for use in high-temperature industrial settings.

The Incoloy Strip is manufactured in accordance with ASTM standards, which ensures that it meets the highest quality and performance standards. The strip is subjected to rigorous testing and quality control measures to ensure that it meets the exact specifications required for its intended use.

The Incoloy Strip has a fair level of machinability, which means that it can be easily cut, drilled, and shaped to meet specific requirements. This makes it highly versatile and suitable for use in a wide range of applications.

The Incoloy Strip is available for OEM and ODM services. It can be customized to meet specific requirements and can be used in various industrial applications, including aerospace, chemical processing, and power generation.

Features:

Product Name: Incoloy Strip

Tensile Strength: 590 MPa

Tolerance: $\pm 1\%$

Corrosion Resistance: Excellent

Processing Service: Decoiling, Cutting, Bending

Coefficient Of Thermal Expansion: $13.9 \mu\text{m/m}\cdot\text{K}$

Material Type: Incoloy 800 H

Product Type: Incoloy Alloy Strip

Technical Parameters:

Incoloy Alloy Strip	
Service	OEMODM
Special Use	Compressor Disks,machine Manufacturing
Executive Standard	ASTM
Processing Service	Decoiling,Cutting,Bending
Thermal Conductivity	$11.5 \text{ W/m}\cdot\text{K}$
Tensile Strength	590 MPa
Weldability	Good
Surface	Bright
Coefficient Of Thermal Expansion	$13.9 \mu\text{m/m}\cdot\text{K}$
Elongation	40%
Alloy Steel Strip	

Applications:

One of the most common applications for the Incoloy Strip is in the aerospace industry. The strip is used to manufacture aircraft and spacecraft components due to its excellent corrosion resistance and thermal stability. In addition, the Incoloy 800 H variety of the strip is often used in gas turbine engines because of its high strength and resistance to high-temperature oxidation.

The Incoloy Strip is also a popular choice for manufacturing chemical processing equipment. Its excellent corrosion resistance makes it an ideal material for handling corrosive chemicals, acids, and alkalis. The strip is used to make heat exchangers, evaporators, and other chemical processing equipment.

The Incoloy Strip is also used in the automotive industry to manufacture exhaust systems. The strip's excellent corrosion resistance and thermal stability make it an ideal material for exhaust systems that are subjected to high temperatures and corrosive gases.

The Incoloy Strip is also used in the manufacturing of electronic components. The strip's low coefficient of thermal expansion makes it an ideal material for electronic components that are subjected to high temperatures. The strip is used to make resistors, capacitors, and other electronic components.

Another application for the Incoloy Strip is in the construction industry. The strip is used to make aluminum strip for building facades and roofs. Its excellent corrosion resistance and thermal stability make it an ideal material for use in harsh environments.

Victory's Incoloy Strip is an OEMODM product that is widely used in various industries due to its excellent properties. The strip has good weldability and fair machinability, making it easy to work with. If you are looking for a high-quality Incoloy Strip, Victory's Incoloy Strip is an excellent choice.

Customization:

Victory offers product customization services for the Incoloy Strip, also known as Incoloy Alloy, a high-performance nickel-chromium-iron alloy. Our Incoloy Strip is made in China JiangSu and has a model number of Incoloy Strip. Our customization services include OEM/ODM services for various applications such as compressor disks and machine manufacturing. The Incoloy Strip has a tensile strength of 590 MPa and a coefficient of thermal expansion of 13.9 $\mu\text{m/m}\cdot\text{K}$. Additionally, it has good weldability.

Support and Services:

Our product technical support and services for the Incoloy Strip include:

- Expert advice on material selection, processing, and application development
- Customized product development and prototyping
- Material testing and analysis
- Product training and education
- On-site technical support and troubleshooting
- Warranty and after-sales support

Packing and Shipping:

Product Packaging:
The Incoloy Strip product will be packed in a strong wooden crate to ensure safe delivery.
The crate will be properly sealed and marked with the necessary shipping information.
Each strip will be wrapped in protective material to prevent any damage during transportation.

Shipping:
The Incoloy Strip product will be shipped via a reliable and reputable shipping service.
The shipping service will be chosen based on the destination and delivery timeline.
The customer will be provided with a tracking number to monitor the delivery status of their order.

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 Incoloy Strip.

Q: Where is this product manufactured?
A: This product is manufactured in China JiangSu.

Q: What are the dimensions of this product?
A: The dimensions of this product vary depending on the specific model number. Please refer to the product specifications for more information.

Q: What is the composition of this product?
A: This product is composed of Incoloy, a nickel-chromium-based high temperature alloy that is resistant to oxidation and corrosion.



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