



1kg Weight Versatile Nickel Mig Wire High Tensile Strength

Our Product Introduction

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Basic Information

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

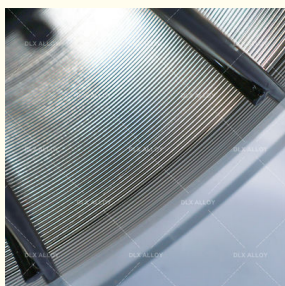


Product Specification

- Tensile Strength: 600 MPa
- Shielding Gas: Argon
- Melting Point: 1455°C
- Elongation: 40%
- Grade: ASME SFA 5.14 Class ERNiCu-7
- Weight: 1kg
- Certificates: AWS 5.14 Class ERNiCu-7
- Packaging Type: Spool
- Highlight: Versatile Nickel Mig Wire,
High Tensile Strength Nickel Mig Wire,
1kg Nickel Mig Wire



More Images



Product Description

Product Description:

The Nickel Welding Wire meets the criteria of AWS A5.14 and ASME 9, which ensures that it meets the highest standards of quality and performance. This means that you can rely on this wire to deliver consistent results every time you use it. The wire is available in various diameters to suit your specific welding needs.

The wire is a solid wire, which means that it is a single strand of wire without any flux or coating. This makes it ideal for welding applications that require precise control over the welding process. The wire produces a bright surface finish, which makes it easy to inspect the weld and ensure that it meets your quality standards.

The Nickel Welding Wire is designed to be used with argon shielding gas, which provides excellent protection against oxidation and contamination. This means that you can use this wire to weld a wide range of materials such as nickel alloys, stainless steel, and high-strength steels. The shielding gas also helps to maintain a stable arc, which makes it easier to control the welding process.

In summary, the Nickel Welding Wire is a high-quality alloy welding wire that is designed to provide excellent performance and reliability. It is a solid wire with a bright surface finish, which makes it easy to inspect the weld and ensure that it meets your quality standards. The wire meets the criteria of AWS A5.14 and ASME 9, which ensures that it meets the highest standards of quality and performance. It is suitable for use in a wide range of applications such as aerospace, automotive, marine, and power generation industries. So, if you are looking for a reliable and high-performance mig welding wire, the Nickel Welding Wire is the perfect choice for you.

Applications:

This welding wire is ideal for a variety of welding applications, including MIG welding. It is used in a wide range of industries, such as shipbuilding, petrochemical, and aerospace. The Victory Nickel Welding Wire is perfect for welding nickel alloys and can be used for welding dissimilar metals. It is commonly used for welding nickel alloys such as Inconel 625 and Incoloy 800.

The Victory Nickel Welding Wire is versatile and can be used for both manual and automatic welding. It can be used for both flat and horizontal welding, making it ideal for a variety of welding scenarios. It is perfect for welding pipes, tanks, and other structures that require high-quality welding.

The Victory Nickel Welding Wire is perfect for welding applications that require high strength and corrosion resistance. It is suitable for use in harsh environments where resistance to corrosion is essential. The wire has excellent resistance to corrosion from acids, alkalis, and saltwater, making it ideal for the marine and offshore industries.

This welding wire is easy to use and produces a smooth, stable arc. It has excellent weldability and produces a high-quality weld. The Victory Nickel Welding Wire is available in a range of sizes, making it suitable for a variety of welding applications. It is a cost-effective solution for welding wires and is a popular choice for welders worldwide.

In conclusion, the Victory Nickel Welding Wire is a high-quality welding wire that is perfect for a variety of welding scenarios. It is a solid wire type, made from the highest quality nickel material, and has a melting point of 1455°C and a Brinell hardness Hb of ≤ 220 . It is versatile and can be used for both manual and automatic welding, making it ideal for a wide range of industries. It is easy to use, produces a smooth, stable arc and produces a high-quality weld. The Victory Nickel Welding Wire is a cost-effective solution for welding wires and is a popular choice for welders worldwide.

Support and Services:

The Nickel Welding Wire product technical support and services include:

- Assistance with selecting the right wire for your welding application
- Guidance on proper storage and handling of the wire to prevent contamination
- Troubleshooting support for welding issues related to the use of the wire
- Recommendations for welding parameters and techniques to optimize weld quality
- Assistance with product testing and evaluation to ensure compatibility with your welding equipment

Packing and Shipping:

Product Packaging:

Spool weight: 1kg

Spool diameter: 300mm

Spool width: 100mm

Packaging material: Plastic shrink film

Shipping:

Shipping weight: 1.2kg (including spool and packaging)

Shipping dimensions: 310mm x 110mm x 310mm

Shipping method: Standard ground shipping

Shipping cost: Calculated based on shipping address and quantity ordered

FAQ:

Q: What is the brand name of this welding wire?

A: The brand name is Victory.

Q: What is the model number of this welding wire?

A: The model number is Nickel Welding Wire.

Q: Where is this welding wire manufactured?

A: This welding wire is manufactured in China.

Q: What is the diameter of this welding wire?

A: The diameter of this welding wire varies depending on the specific product. Please refer to the product specifications for more

information.

Q: Is this welding wire suitable for all types of nickel alloys?

A: This welding wire is designed for use with specific types of nickel alloys. Please refer to the product specifications to ensure compatibility with your particular application.



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