Monel 400

Minimum Order Quantity: 5 KgPrice: 1 - 98

Our Product Introduction

1 - 99 kilograms \$36.00

• Packaging Details:

monel 400 strip packed into wooden box,

0.1Mm Thickness Width Monel 400 Strip Seal Alloy Strips

OEM ODM is acceptable

• Delivery Time: 5-21 days

• Payment Terms: L/C, T/T, Western Union, MoneyGram

• Supply Ability: 300 tons per month



Product Specification

Product Name: Monel 400 Strip Material: Nickle Alloy Material

Nickel(Min): 63%
 Resistance (μΩ.m): Stable
 Powder Or Not: Not Powder
 Ultimate Strength (≥ MPa): 690
 Elongation (≥ %): 40%

Size: Customized Size

Application: Industry, Construction, Boiler Pipe

Surface: Acid White/Bright
 Condition: Annealed;Heat Treatment;
 Technique: Cold Drawn,Hot Rolled Forged

• Highlight: Monel 400 Strips, Monel K500 Seal Alloy Strips



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Product Description

Introduction:

- 1. Unleash the Power of Monel 400 Strip: Unmatched Durability and Versatility
- 2. Experience the unmatched durability and versatility of our Monel 400 Strip.
- 3. With its unique composition, this nickel-copper alloy offers excellent resistance to corrosion, pitting, and stress corrosion cracking.
- 4. Whether you need a reliable material for heat exchangers, oil and gas processing equipment, or electrical components, our Monel 400 Strip is the ultimate choice.
- 5. Trust in its exceptional performance and unlock the full potential of your applications.

Features:

1. Good thermal stability

Monel 400 tape has good thermal stability and is able to maintain its performance in high temperature

environments. Its ability to resist oxidation and hot corrosion makes it widely used in furnace components, heaters, burners and other high-temperature equipment.

2. Excellent low temperature toughness

Monel 400 strip still exhibits excellent toughness under low temperature conditions. It maintains strength and plasticity in extremely cold environments.

3. Good welding performance

Monel 400 strip has good welding properties and can be processed by various welding methods. This excellent welding performance makes Monel 400 strip more flexible and reliable when manufacturing complex structures and components.

Parameter:

Ni	Cu	Fe	Mn	C	Si	S	
≥6	3 28-34	≤2.5	≤2	≤0.3	≤0.5	≤0.025	
-		-		50.115		-	6
Density	Melting point	l ensile Stre	ength	Yield Sti	ength	Elongation	HB
8.83 g/cm3	1300-1390°C	480		170		35%	≥331
	≥6. Density	≥63 28-34 Density Melting point	≥63 28-34 ≤2.5 Density Melting point Tensile Stre	≥63 28-34 ≤2.5 ≤2 Density Melting point Tensile Strength	≥63 28-34 ≤2.5 ≤2 ≤0.3 Density Melting point Tensile Strength Yield Str	≥63 28-34 ≤2.5 ≤2 ≤0.3 ≤0.5 Density Melting point Tensile Strength Yield Strength	≥63 28-34 ≤2.5 ≤2 ≤0.3 ≤0.5 ≤0.025 Density Melting point Tensile Strength Yield Strength Elongation

Monel 400	Bar/Rod	Forging	Pipe	Sheet/Strip	Welding Wire
Standard	ASTM B164	ASTM B564	ASTM B165	ASTM B127	ErNiCu-7

Q&A:

Q: Can I customize Monel 400 strip?

A: Yes, Monel 400 strip can be customized according to your needs. You can contact the manufacturer or supplier with detailed specifications and requirements and they will provide a customized solution based on your needs.

Q: How to ensure the quality of Monel 400 strip?

Answer: Monel 400 strip usually follow international standards and specifications, such as relevant specifications of ASTM (American Society for Testing and Materials).



Changzhou Victory Technology Co., Ltd





victory@dlx-alloy.com



NO.32 West Taihu Road, Xinbei District, Changzhou, Jiangsu