

## China Factory Good Price Small Diameter Nickel Alloy Monel 400/K500 Seamless Tubes Price Per Kg

for more products please visit us on victory-alloy.com

Basic Information	
Place of Origin:	China
<ul> <li>Brand Name:</li> </ul>	Victory
Certification:	CE,ROHS,ISO 9001
Model Number:	Monel 400/K500
Minimum Order Quantity:	5 Kg
Price:	50 - 499 kilograms \$47.00
Packaging Details:	Spool package with Carton box, Coil package with polybag
<ul> <li>Delivery Time:</li> </ul>	5-21 days
<ul> <li>Payment Terms:</li> </ul>	L/C, T/T, Western Union, MoneyGram





6 15

BLX

## Product Specification

• Supply Ability:

<ul> <li>Product Name:</li> </ul>	Monel Tube
<ul> <li>Material:</li> </ul>	Nickel Base Alloy
• Ni (Min):	63%
<ul> <li>Resistance (μΩ.m):</li> </ul>	1.5
Powder Or Not:	Not Powder
<ul> <li>Ultimate Strength (≥ MPa):</li> </ul>	480
<ul> <li>Elongation (≥ %):</li> </ul>	35
• Sureface:	Bright,Oxided
Melting:	1300-1390°C
<ul> <li>Density:</li> </ul>	8.83 G/m3
• HB(≥ ):	≥331
• Size:	Customized Size
Service:	OEM\ODM
Highlight:	400 monel k500 tube, Corrosion Resistant monel k500 tube,



### More Images



### **Product Description**



#### Contact Person : Steven WhatsApp : +8618961220953 E-mail: victory@dlx-alloy.com

# VK

## **MONEL TUBE**

Monel 400, Monel K500 Customized service available

Monel 400 is copper nickel alloy,has good corrosion resistance. In salty water or seawater has excellent resistance to pitting corrosion, stress corrosion ability. Especially hydrofluoric acid resistance and resistance to the hydrochloric acid. Widely used in the chemical, oil, Marine industry. It is widely used on many aspects,like valve and pump parts, electronic components, chemical processing equipment, gasoline and freshwater tanks, petroleum processing equipment, propeller shafts, marine fixtures and fasteners,boiler feedwater heaters and other heat exchangers.

Item		Ni Cu		Fe				Mn	С				Si			S	
Monel 400	≥63 28-34		≤2.5		2.5		≤2	≤0.3		.3		≤0.5			≤(		
Item	Density Meltin point					Tensile Strength		Yield Streng					Elongatio n			HB	
Monel 8.83 g/cm3			1300- 1390°0	1300- 1390℃			480		170			35%		>		≥331	
Monel 400 Bar/Rod				Forging				Pipe		Sheet/Strip			2		Welding V		
Standard		ASTM B164			ASTM B564		ASTM B165			ASTM B1		B127	27		ErNiCu		
Item	Ni Cu		AI	AI		Ti		Fe	N	Mn C		С			Si		
Monel ≥6 K500 3			27- 33	2.3-3.15			0.35- 0.85		≤2	≤1.5		≤0.25			≤0.5		
Item		Density Melting point				Tensile Strength				Yield Strength			Elongation			HB	
Monel K500				1288- 1343°0	1288- 1343℃			1100			790			20%			≥3
Monel k500	Ba	Bar/Rod Forgi			ing Pipe			Pipe	S			Sheet/Strip			Welding Wire		
Standar d	ASTM B865 AMS			AMS	64676 AS			ASTN	STM B865			ASTM B564				ErNiCu-7	

## **Product Details**

High-quality materials and surface treatment technology

ooth Edge

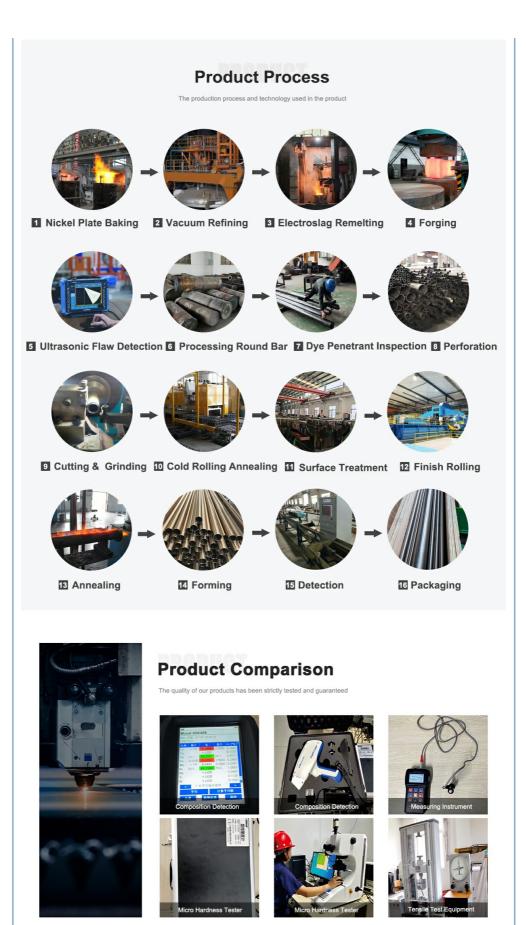


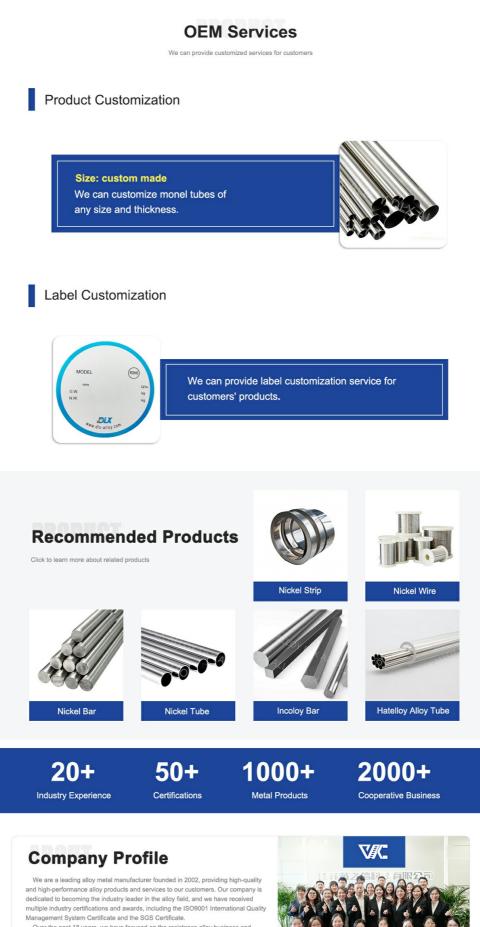




4. Food processing industry: Monel tubes have good corrosion resistance and non-toxicity, so they are widely used in production equipment and conveying pipelines in the food processing industry.

In summary, Monel tubes have wide applications in many fields due to their excellent corrosion resistance, high temperature strength, and non-toxicity.





Over the past 18 years, we have focused on the resistance alloy business and continuously innovated and explored, ultimately developing new nickel-based alloy products such as chromium-nickel-iron alloy, Monel alloy, Hastelloy alloy, high-temperature alloy, and more.



