

## Top Quality Small Diameter Monel 400 K500 Seamless Tube / Pipe Price In Stock

**BIX** 

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Basic Information		
<ul> <li>Place of Origin:</li> <li>Brand Name:</li> <li>Certification:</li> <li>Model Number:</li> <li>Minimum Order Quantity:</li> <li>Price:</li> <li>Packaging Details:</li> <li>Delivery Time:</li> <li>Payment Terms:</li> <li>Supply Ability:</li> </ul>	China Victory CE,ROHS,ISO 9001 Monel 400/K500 5 Kg 50 - 499 kilograms \$47.00 Spool package with Carton box, Coil package with polybag 5-21 days L/C, T/T, Western Union, MoneyGram 300 tons per month	
Product Specification		

## Prod

Product Name:	Monel Tube	
Material:	Nickel Base Alloy	
Ni (Min):	63%	
Resistance (μΩ.m):	1.5	
Powder Or Not:	Not Powder	
Ultimate Strength (≥ MPa):	480	
Elongation (≥ %):	35	
Sureface:	Bright,Oxided	
Melting:	1300-1390°C	
Density:	8.83 G/m3	
HB(≥ ):	≥331	
Size:	Customized Size	
Service:	OEM\ODM	
Highlight:	Monel 400 Seamless Tube, Monel K500 Seamless Tube	
Highlight:		

## More Images



### **Product Description**



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# 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.	≤2.5		≤2		≤0.3			:	≤0.5		
Item	[	Density	ensity Melting point					Tensile Strength		Yield Strength			Elongatio n			HB	
Monel 400	٤	8.83 g/cm3 1300- 1390°C					480		170			35%					
Monel 400	400 Bar/Rod			Forging			Pipe		Sheet/Strip			Welding					
Standard	ASTM B164		ASTM B564			ASTM B165		ASTM B127		7			ErNiCu-7				
Item		Ni	Cu	AI	Ti			Fe	Mn			C		1	Si		
Monel K500	≥6 27- 3 33 2.3		-3.15 0.35- 0.85			≤2 ≤1.5		1.5	≤0.25			≤0.5					
Item		Density		Melting point			Tensile Strength			Yield Strength			Elongation			HB	
Monel K500		8.05 1288- g/cm3 1343°C		2	1100				790		20		20%			≥3	
Monel k500	Ba	ır/Rod	d Forging			Pipe				Sheet/Strip				Welding W		ng Wire	
Standar d	AS	STM B865	5	AMS4676			A	ASTM B865			ASTM B564					ErNiCu-7	

## **Product Details**

High-quality materials and surface treatment technology

ooth Edge

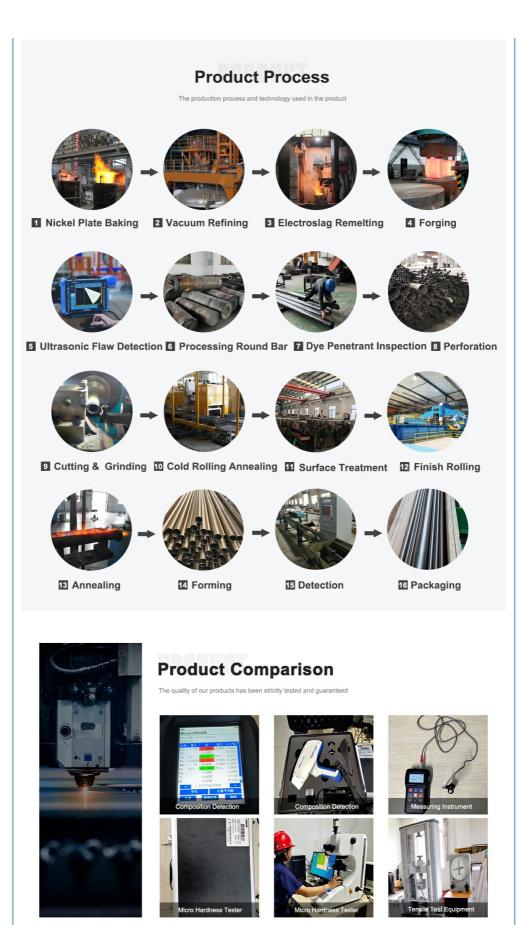


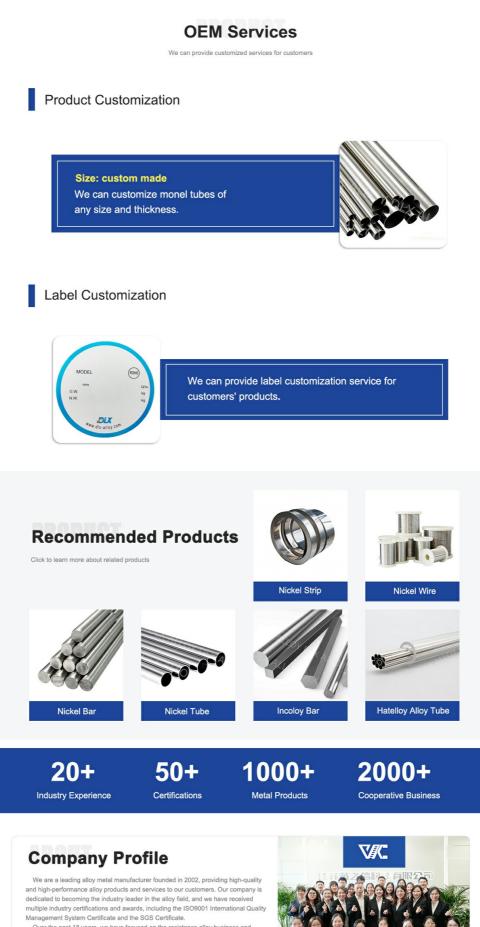




4. Food processing industry: Monel tubes have good corrosion resistance and non-toxicity, so they are widely used in production equipment and conveying pipelines in the food processing industry.

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.



