Nickel Alloy Monel 400 Seamless Tubes For Heat Exchangers Manufacturer **UNS NO4400**

Basic Information

• Place of Origin: China • Brand Name: Victory

• Certification: CE,ROHS,ISO 9001 Model Number: Monel 400/K500

• Minimum Order Quantity: 5 Kg

• Price: 2 - 99 kilograms \$35.00

Special packaging requirements can also be accommodated. OEM is also acceptable. Packaging Details:

5-21 days

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

• Supply Ability: 300 tons per month



Product Specification

Delivery Time:

• Product Name: Monel Tube Material: Nickel Base Allov

Nickel(Min): 63% Resistance (μΩ.m): Stable • Powder Or Not: Not Powder Ultimate Strength (≥ MPa): 480 Elongation (≥ %): 35% Bright,Oxided Sureface: • Density: 8.83 G/cm3 Melting: 1300-1390°C Size: Customized

• Highlight: Monel 400 Nickel Alloy Pipe,

Nickel Based Monel 400 Pipe



More Images





Product Description

Monel K500 Tube is a high-performance alloy pipe using the grade Monel K500. It has excellent corrosion resistance, mechanical properties and high temperature resistance, and is widely used in marine engineering, chemical industry, petroleum industry, aerospace, nuclear industry and automobile manufacturing. Monel K500 Tube offers reliable performance and multiple processing options, making it an ideal material for a variety of piping systems. Whether in harsh environments or under high stress and temperature conditions, the Monel K500 Tube delivers outstanding performance and durability.

Item	Ni		Cu		Fe		Mn		С		Si			(
Monel 400	≥63		28-34		≤2.5		≤2		≤0.3		≤0	.5		4
Item	Ni	Cu		Al		Ti		Fe	N	Mn	S		С	

Monel K500		≥63	27-33		2.3-3.15		0.35-0.85	≤2		≤1.5	≤(0.01	≤0.25	
Item	D	Density Melti		31			Tensile Strength		Yield Strength		Elongation			
Monel 400		.83 /cm3	13	00-139	0°C	480 1		170			359	35%		
Item		Density Me		elting point		Tensile Strength		Yield Strength			Elongation			
Monel K500		8.05 g/cm3		128	1288-1343°C		1100		790			20%		
Monel 400	В	Bar/Rod		F	Forging		Pipe		Sheet/Strip			W	Welding Wire	
Standard	А	ASTM B164		А	ASTM B564		ASTM B165		ASTM B127			E	ErNiCu-7	
Monel K500		Bar/Rod		F	Forging		Pipe		Sheet/Strip				Welding Wire	
Standard		ASTM B864		AMS4676		ASTM B865		ASTM B564				ErNiCu-7		



Shape	Size(mm)						
Wire	0.15-7.5						
Rod/Bar	8.0-200						
Strip	(0.5-2.5)*(5-180)						
Plate	custom made						





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