Hot Sale Alloy 718 601 Monel 400 UNS NO4400 Alloy Bar

Basic Information

• Place of Origin: China • Brand Name: Victory

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

Minimum Order Quantity: 5 Kg

• Price: 2 - 99 kilograms \$35.00

Packaging Details:

Special packaging requirements can also be accommodated. OEM is also 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 Bar 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

• Highlight: Monel 400/K500 Nickel Alloy Rod, Nickel Alloy Monel Round Bar,

Customized

Nickel Based Monel Rod



More Images

Size:



Product Description

Monel Bar, also known as Monel 400 Bar, is a high-performance alloy bar using the grade Monel 400. It is composed of nickel and copper and has excellent corrosion resistance and mechanical

Monel 400 Bar is known for its excellent corrosion resistance. It can resist corrosion from various corrosive media such as sea water, hydrochloric acid, sulfuric acid and alkaline solutions. This makes it widely used in fields such as marine engineering, chemical industry and petroleum industry.

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

Monel K500		≥63	27-	33	2.3-3.15		0.35-0.85	≤2		≤1.5	≤0.0	01	≤0.25
Item	Density Me		Melting	lelting point		Tensile Strength		Yield Strength		Elongation			
Monel 400	8.83 g/cm3		1300-13	-1390°C 480		1		170		35%	35%		
Item	Density		M	Melting point		Tensile Strength		Yield Strength			Elongation		
Monel K500		8.05 g/cm3		12	1288-1343°C		1100		790			20%	
Monel 400	В	Bar/Rod			Forging		Pipe		Sheet/Strip		Welding Wire		
Standard	ASTM B164			ASTM B564		ASTM B165		ASTM B127			ErNiCu-7		
Monel K500		Bar/Rod			Forging		Pipe		Sheet/Strip			Welding Wir	
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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