

# Nickel Alloy Asme Sb-127 Monel 400 **Plate**

## **Basic Information**

- Place of Origin:
- Brand Name:
- Monel 400 Model Number:
- Minimum Order Quantity:
- Price:
- Packaging Details:
- Delivery Time:
- Payment Terms:
- negotiable carton box 15-20 days Western Union, MoneyGram, T/T



## **Product Specification**

- Application:
- Shape:
- Thickness:
- Standard:
- Surface:
- Width:
- Powder:
- Elongation:
- Highlight:

## Industry

China

Qingsen

1-2 ton

- Nickle Alloy Sheet

- - Cold Rolled Hot Rolled
- 1mm~30mm Or Custom ASTM B4575 2B/BA/NO1/4K/8K 10~2000mm Or Custom
- 30%
- Sb-127 monel 400 plate, Asme monel 400 plate, Nickel Alloy monel 400 sheet

**Our Product Introduction** 

## **Product Description**

#### Nickel alloy asme sb-127 monel 400 nickel plate

Monel 400 process properties and requirements. Hot working The annealing temperature should be controlled at 700-900 °C. Fast air cooling is recommended to obtain good corrosion resistance. Time and temperature will directly affect the final grain size, and the annealing parameters must be carefully defined. Cold working Cold working should be intermediate annealing. Cold formed deformation with high work hardening rate should be higher than 5% and must be used only after stress relief or annealing.

annealing.	
Product Name	nickel alloy plate
	Hot rolled:3.0-180mm
Thickness	
	Cold rolled:0.15mm-10mm
Width	10~2000mm
Length	1000mm-6000mm or as customer's requirement
Surface	2B, 2D, HL
Technique	Hot rolled or Cold rolled
	Hastelloy: hastelloyB3/B2/X/C/C22/C276/G-30
	Inconel: inconel600/625/718/725,
	Incoloy: incoloy800/800h/825/925,
Grade	Monel: monel400/k500/404,
	Nickel: nickel200/201,
	Nitronic: Nitronic50/60,
	Alloy: Alloy20/28/330/31/33/75, 4J36/1J50/1J79/4J29/4J42,/3J53
	Nimonic: nimonic80/80a/90/75, ETC.
Price Term	EXW/FOB/CFR/CIF/FCA
Package	Woven bag /Wooden crate
, ,	40 Days
Production	10-15 days depending on processing requirement & business season
Time	
Payment	T/T,L/C,Western Union.etc.
Term	
	Ireland,Singapore,Indonesia,Ukraine,SaudiArabia,Spain,Canada,USA,Brazil
Export to	,Thailand,
	Korea,
	,India,Egypt,Oman,Malaysia,Bangladesh,Dubai,VietNam,Kuwait,Peru,Mexic
	0,
	Russia,etc.
	20ft GP:5898mm(Length)x2352mm(Width)x2393mm(High) 24-26CBM
Container size	40ft GP:12032mm(Length)x2352mm(Width)x2393mm(High) 54CBM
	40ft HC:12032mm(Length)x2352mm(Width)x2698mm(High) 68CBM
Contact	If you have any question, please feel free to contact me.

# Monel 400(UNS N04400/W.Nr.2.4360)

	合金	%	镍Ni	铜Cu	铁Fe	碳C	猛Mn	硅Si	硫P
化学成分 Chemical Composition	400	最小min	63	28			-	-	-
	400	最大max	-	34	2.5	0.3	2	0.5	0.024
物理特性 Physical Characteristics	密度	Density		8.83g/cm <sup>3</sup>					
	熔点 Melting point			1300-1390°C					
在常温下合金 的机械性能的 最小值	典型机械性能			i强度 V/mm <sup>2</sup>	屈服强度 RP0.2 N/mm <sup>2</sup>				li式温度 Гest ℃
	固溶处理		48	0	170		35	常温	
特性 characteristic 耐腐蚀性 Corrosion resistance	Monel400是一种用量最大、用途是广泛综合性能极佳的耐腐蚀合金。此合金在氢氟酸和氟 气介质中有优异的耐蚀性,对执浓碱液也有优良的耐腐蚀性。同时耐中性溶液、水、海 水、大气、有机化合物等的腐蚀。该合金的一个重要特征是一般不产生应力腐蚀裂纹,切削 性能良好。 Monel400合金在氟气、盐酸、硫酸、氢氟酸以及它们的派生物中有极优秀的耐蚀性。同时在海 水中比铜基合金更具耐蚀性。Monel400在浓度小干85%的磁商中都具耐蚀的 Monel400 是可耐氢氟酸中为数极少的重要材料之一。水腐蚀:Monel400合金在多数水腐蚀情况下,不仅耐 蚀性极佳,而且孔蚀、应力腐蚀等也很少发现,腐蚀速度小于0.026mm/a。高温腐蚀.Monel400 在空气中连续工作的最高温度一般在600℃左右,在高温蒸汽中,腐蚀速度小于0.026mm/a。由 于Monel400合金锭含量高,故可耐585°C以下无水泵和氨化条件下的腐蚀。								
									nnva, p
应用范围 应用领域 Application		Monel400合3 1.动力工厂中 2.海水交换器 4.原油蒸馏 5.在海水使用于 5.核工业用于 7.制造生产盐	的无缝输水( 和蒸发器 环境 设备的泵轴) 制造铀提炼;	管、蒸汽管 和螺旋桨 和同位素分	在许多工业领	域都能应用	]:		iniva, p

Qingsen, one of the industry 's leading supplier of Truck Body Parts, Trailer Accessories and Commercial vehicle components since 2018.Our products cover more than 800 kinds which include Door Lock System.Hinges, Fasteners, Cargo Control, Door Seal, Door Retainer, Buckle, Roller, E-track, Winch, Buffer, Folding Step, Deck Ring etc. And can completelyserve for trucks, trailers, containers etc.we excel in providing our customers with the best in value by delivering the products you need.Our team strives for "extraordinary' in providing the truck body parts and trailer parts industry with the best in products and service which is unparalleled in the industry.when you need any parts related to a truck or trailer or container of anykind.Qingsen is your world-wide ONE-STOP SHOP. With more than 500suppliers and factories nationwide, we help you get the projects donequickly and correctly.

#### Q1: Can I have one or two samples for checking?

A: Yes, one free samples and freight collect, trial order is aslo welcome.

#### Q2: What's your lead time?

A: Depending on orders, usually 10~35 days

#### Q3: What countries have you exported to?

A: Worldwide!

#### Q4: Do you have MOQ ?

A: Depending on exact product, usually 500 units, no MOQ if goods in stock, most products list on Alibaba we have hundreds to thousands in stock.

Q5: Can you meet my requirements like print LOGO on the product, specific packaging, etc

A: Of course! we are a profesional factory, everything can go in you way!

### Q6: Can I visit your company?

A: sure, any time at your convinience, please inform us before your visit

#### Q7: How is my product shipped? Will my product arrive on time?

**(**+8613815258017

A: By sea, by air or by express carriers (UPS, FedEx, TNT) transit time depends on freight rates.

#### Q8: What's terms of payment?

A: 30% T/T deposit, 70% balance before delivery.

B: 30% T/T deposit, 70% balance against BL.

C: 100% in advance, L/C at sight, Western Union/ Paypal for small amount payment.

**W** Suzhou Industrial PARK Qingsen Trading Co., Ltd.

sales@qingsensz.com.cn 📀 specia

@ specialalloysteels.com

Room 916, Xinghai International Building, No.28, Wansheng Street, Suzhou Industrial Park