

UNS N06030 Hastelloy B3 G30 B3 230 214 0.1-120mm Flat Sheet

Basic Information

- Place of Origin:
- Brand Name:
- Model Number: Hastelloy B-3
- Minimum Order Quantity:
- Price: ne
- Packaging Details:
- Delivery Time: 1
- Payment Terms:
- negotiable carton box 15-20 days Western Union, MoneyGram, T/T

China

Qingsen

1-2 ton



Product Specification

- Material:
- Powder Or Not:
- Type:
- Application:
- Brand:
- Certificate:
- Thickness:Highlight:
- Used In Chemical, Oil, Marine Industry KS ISO
- 0.1-120mm

Pure Ni

Not Powder Flat Sheet

ght: N06030 Hastelloy B3, Hastelloy B3 G30, 120mm Flat Sheet

Product Description

UNS N06030 Hastelloy G-30 B3 X haynes 230 214 Nickle Alloy Plate and Sheet Price

Many nickel-based steel alloys exhibit high resistance to corrosion, and hastelloy is one of the best. In addition to outstanding resistance to all manner of pitting and cracking, parts made from hastelloy metal blends tend to find good use across a wide range of chemical applications that might otherwise oxidize the metal. Additional elements such as molybdenum and chromium round out the profile of an alloy that is widely regarded as one of the world's toughest.

Product Name	Nickel Alloy Factory Price Hastelloy C276 C22 C4 B2 B3 0.1mm Plate Price per kg						
Specification	Wire: 0.01-10mm Strip: 0.05*5.0-5.0*250mm Bar: φ4-50mm;Length 2000-5000mm Pipe: φ6-273mm;δ1-30mm;Length 1000-8000mm Sheet: δ 0.8-36mm;Width 650-2000mm;Length 800-4500mm						
Standard	GB,AISI,ASTM,DIN,EN,SUS,UNS etc						
Product Characteristics	 According to the preparation process can be divided into deformation superalloys, casting superalloys and powder metallurgy superalloys. According to the strengthening mode, there are solid solution strengthening type, precipitation strengthening type, oxide dispersion strengthening type and fiber strengthening type, etc 						
Delivery	7-25days or according to the product						

Hastelloy B-3

化举己八	合金	%	Ni	Cr	Fe	Mo	С	Cu	AL	Ti	Si	s	Р	Co	Mn	v	W		
化学成分 Chemical Composition		最小	65.0	1.0	1.0	27.0							-						
	B-3	最大		3.0	3.0	32.0	0.01	0.2	0.5	0.2	0.1	0.01	0.03	3.0	3.0	0.2	3.0		
物理特性 Physical Characteristics	密度	密度 Density				9.22g/cm ³													
	缩点 Melting point 1370-1418℃																		
在常温下合金 的机械性能的 最小值	典型机械性能				抗拉强度 Rm N/mm ²			屈服强度 RP0.2 N/mm ²				延伸率 A5%			测试温度 Test ℃				
		退火处理			690			283				40			常温				
工艺性能 Process performance	1、该合金具有良好的可锻性能,锻造热温度1140°C,终锻900°C 2、该合金的晶粒度平均尺寸与锻件的变形程度、终锻温度密切相关。 3、合金具有满意的焊接性能。合金于固溶状态进行焊接,焊后进行时效处理。																		
金相结构 Metallographic structure	HastelloyB-3为面心立方晶格结构,该合金的铁和格含量被控制在最小值,因此阻碍了其在 700-800℃间沉淀析出Ni4Mo相.从而降低了加工脆化的风险。																		
耐腐蚀性 Corrosion resistance	银钼合金Hastelloy B-3的碳、硅含量极低,降低了焊接热影响区碳和其它杂质相的析出,因此 其焊缝也具有足够的抗腐蚀性。合金Hastelloy B-2在还原性介质中具有很好的抗腐蚀性,如各 种温度和浓度的盐酸溶液。在中等浓度的硫酸溶液(或者含有一定量的氢离子)中也具有很好 的抗腐蚀性。同时也能用于醋酸和磷酸环境。合金材料只有在适宜的金相状态和纯争的晶体结 构时才能具有最好的耐腐蚀性。																		
应用范围 应用领域 Application	1	价铜盐	loy B-3 存在的 三价铁	环境中	因为这														
4				1						1			BALL NO						

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?

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.

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