

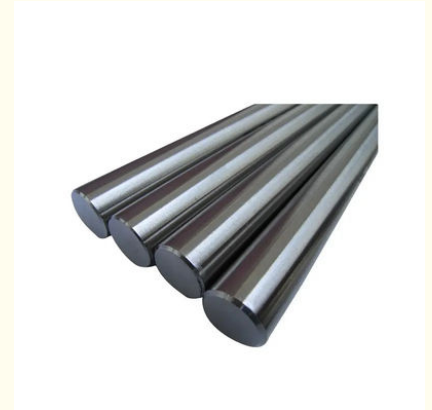


UNS N06625 Hastelloy C22 Round Bar 600 Inconel 718 600 ASTM B575 Nickel Alloy C276 C4 Hastelloy X B B2 B3 C276 C22

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: Qingsen
- Model Number: Hastelloy B-3
- Minimum Order Quantity: 1-2 ton
- Price: negotiable
- Packaging Details: carton box
- Delivery Time: 15-20 days
- Payment Terms: Western Union, MoneyGram, T/T



Product Specification

- Thickness: 1mm~30mm
- Grade: Ni Cr Mo
- Outer Diameter: 10-50mm
- Powder Or Not: Not Powder
- Type: Round Bar
- Application: Used In Chemical, Oil, Marine Industry
- Brand: KS
- Melting Point: 1325-1370
- Highlight: **N06625 hastelloy c22 round bar ,
hastelloy c22 round bar 600 ,
B575 hastelloy c22 bar**


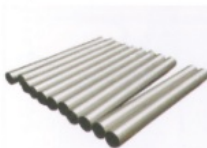
Product Description

uns n06625 alloy 600 inconel 718 600 ASTM B575 Nickel Alloy C276 C4 Hastelloy X B B2 B3 C276 C-22 rod Hastelloy c22 bar

Inconel 718 is a nickel-chromium-molybdenum alloy designed to resist a wide range of severely corrosive environments, pitting and crevice corrosion. This nickel steel alloy also displays exceptionally high yield, tensile, and creep-rupture properties at high temperatures. This nickel alloy is used from cryogenic temperatures up to long term service at 1200° F.

Product Name	Top selling Nickel Alloy C-276 C276 C22 C4 B2 rod Hastelloy b3 bar
Color	Silver
Grade	Hastelloy, Inconel, Incoloy, Monel, Nimonic, etc
Diameter	3-480mm or customized
Length	3000mm, 4000mm, 5800mm, 6000mm, 12000mm, or as required
Quality & Test	Hardness Test, Spectrometer detection
Standard	Astm
Container Size	20 GP
Surface	Bright, Polished, Pickling, Acid Cleaning
Technique	Hot or cold rolling forging or annealed

➔ Hastelloy B-3

Hastelloy B-3																		
化学成分 Chemical Composition	合金	%	Ni	Cr	Fe	Mo	C	Cu	AL	Ti	Si	S	P	Co	Mn	V	W	
	B-3	最小	65.0	1.0	1.0	27.0												
		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 Density		9.22g/cm³															
	熔点 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/mm²		屈服强度 RP0.2 N/mm²		延伸率 A5%		测试温度 Test °C									
	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,锻造温度1140℃,终锻900℃ 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	Hastelloy B-3为面心立方晶格结构,该合金的铁和铬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	镍钼合金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(或者含有一定量的氯离子)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晶相状态和纯净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	Hastelloy B-3合金可适用于先前B-2合金的所有用途,同B-2合金一样,B-3不推荐使用于三价盐二价铜盐存在的环境中,因为这些盐会很快引起腐蚀破坏。当盐酸接触到铁和铜时,会与之发生化学反应生成三价铁和二价铜盐。																	
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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 completely serve 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 any kind.Qingsen is your world-wide ONE-STOP SHOP. With more than 500 suppliers and factories nationwide, we help you get the projects done quickly and correctly.

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

A: Yes, one free sample and freight collect, trial order is also 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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