



3mm N10276 Hastelloy C276 Corrosion Resistance 0.5-20mm

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: Qingsen
- Model Number: Hastelloy C-276
- 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

- Technique: Cold Rolled Hot Rolled
- Model Number: Inconel
600/601/602CA/617/625/713/718/738/X-750
- Surface: Bright
- Shape: N10276(C276) Hastelloy C276 Plate Sheet
- Series: Monel/Inconel/Incoloy/Hastelloy/Stainless Steel
- Thickness: 0.5-20mm
- Length: 800-4500mm
- Width: 650-2000mm
- Highlight: **N10276 hastelloy c276 corrosion resistance, 3mm hastelloy c276 corrosion resistance, 20mm hastelloy 276**

Product Description

3mm N10276(C276) Hastelloy C276 plates sheets

Applications:

HASTELLOY C276 is one of the few alloys resistant to wet chloride gas, hypochlorite and chlorine dioxide solutions. HASTELLOY C276 has exceptional resistance to strong solutions of oxidizing salts, such as ferric and cupric chlorides. HASTELLOY C276 is not prone to grain boundary precipitation in the as welded condition and therefore suitable for many chemical process applications

Material	Monel/Inconel/Hastelloy/Duplex Steel/PH Steel/Nickel Alloy
Shape	Round, Forging, Ring, Coil, Flange, Disc, Foil, Spherical, Ribbon, Square, Bar, Pipe, Sheet
Grade	Duplex: 2205(UNS S31803/S32205), 2507(UNS S32750), UNS S32760(Zeron 100), 2304, 904L
	Others: 253Ma, 254SMo, 654SMo, F50(UNSS32100)F60, F61, F65, 1J22, N4, N6 etc
	Alloy : Alloy 20/28/31
	Hastelloy: Hastelloy B/ -2/B-3/C22/C-4/S/ C276/C-2000/G-35/G-30/X/N/g
	Hastelloy B/UNS N10001, Hastelloy B-2/UNS N10665/DIN W. Nr. 2.4617, Hastelloy C,
	Hastelloy C-4/UNS N06455/DIN W. Nr. 2.4610, Hastelloy C22/UNS N06022/DIN W. Nr. 2.4602,
	Hastelloy C276/UNS N10276/DIN W. Nr. 2.4819, Hastelloy X/UNS N06002/DIN W. Nr. 2.4665
	Haynes: Haynes 230/556/188
	Inconel 600/601/602CA/617/625/713/718/738/X-750, Carpenter 20
	Inconel 718 / UNS N07718 / DIN W. Nr. 2.4668, Inconel 601 / UNS N06601 / DIN W. Nr. 2.4851,
	Inconel 625 / UNS N06625 / DIN W. Nr. 2.4856, Inconel 725 / UNS N07725, Inconel X-750 / UNS N07750 / DIN W. Nr. 2.4669, Inconel 600 / UNS N06600 / DIN W. Nr. 2.4816
	Incoloy: Incoloy 800/800H/800HT/825/925/926;
Specification	GH: GH2132, GH3030, GH3039, GH3128, GH4180, GH3044
	Monel: Monel 400/K500/R405
Standard	Nitronic: Nitronic 40/50/60
	Nimonic: Nimonic 75/80A/90/A263
Inspection	Wire: 0.01-10mm
	Strip: 0.05*5.0-5.0*250mm
Application	Bar: φ4-50mm; Length 2000-5000mm
	Pipe: φ6-273mm; δ1-30mm; Length 1000-8000mm
Inspection	Sheet: δ 0.8-36mm; Width 650-2000mm; Length 800-4500mm
	GB, AISI, ASTM, DIN, EN, SUS, UNS etc
Application	ISO, SGS, BV and so on.
	High temperature components such as turbine blades, guide vanes, turbine disks,
Application	high pressure compressor disks, machine manufacturing
	and combustion chambers used in the manufacture of aviation, naval and industrial gas turbines



Hastelloy C-276

(UNS N10276/W.Nr.2.4819/NS336)

Hastelloy C-276 (UNS N10276/W.Nr.2.4819/NS336)															
化学成分 Chemical Composition	合金	%	Ni	Cr	Fe	Mo	C	Mn	Si	S	P	Co	V	W	
	哈C	最小vmin	余量	14.5	4	15									3
		最大max	余量	16.5	7	17	0.08	1	1	0.03	0.04	2.5	0.35	4.5	
	C276	最小vmin	余量	14.5	4	15									3
最大max		余量	16.5	7	17	0.01	1	0.08	0.03	0.04	2.5	0.35	4.5		
物理特性 Physical Characteristics	密度	Density				8.9g/cm³									
	熔点	Melting point				1325-1370°C									
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%		布氏硬度 HB						
	固溶处理		690		283		40		-						
特性 characteristic	1.在氧化和还原状态下，对大多数腐蚀介质具有优异的耐腐蚀性。 2.出色的耐点腐蚀、缝隙腐蚀和应力腐蚀开裂性能。														
金相结构 Metallographic structure	C276为面心立方晶格结构。														
应用范围 应用领域 Application	Hastelloy C-276其它应用领域: 1.纸浆和造纸工业，如煮解和漂白容器 2.FGD系统中的洗涤塔、再加热器、湿汽风扇等 3.在酸性气体环境中作业的设备 and 元件 4.乙酸和酸性产品的反应器 5.硫酸冷凝器 6.亚甲二苯异氰酸盐 (MDI) 7.不纯硝酸的生产和加工														
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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 completelyserve for trucks,trailers, containers etc.we excel in providing our customers with the best in value by deliveringthe products you need.Our team strives for "extraordinary" in providingthe truck body parts and trailer parts industry with the best in productsand 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.



Suzhou Industrial PARK Qingsen Trading Co., Ltd.



+8613815258017



sales@qingsensz.com.cn



specialalloysteels.com

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