



ZHEHENG STEEL

Wenzhou Zheheng Steel Industry Co.,Ltd
stainless-steelseamlesspipe.com

B162 / 2.4068 Standard Nickel Alloy Pipe , Cold Drawing High Nickel Alloy Steel

Our Product Introduction

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Basic Information

- Place of Origin: CHINA
- Brand Name: zheheng
- Certification: ABS, DNV, GL, BV, PED 97/23/EC, AD2000-WO, GOST9941-81
- Model Number: 19mm
- Minimum Order Quantity: Negotiable
- Price: Negotiable
- Packaging Details: In bundles with waterproof material, or wooden crate packing
- Delivery Time: 30 DAYS
- Payment Terms: L/C, T/T, D/A, D/P
- Supply Ability: 50TONS/30DAYS



Product Specification

- Material: 2.4068 / N02201 / Alloy 201 / LC-ni99.0
- Standard: Din 17740 / Din 17751 / B162 / B725
- Type: Seamless
- Technique: Cold Drawing
- Trade Terms: FOB NINGBO
- Certificates: PED 97/23/EC
- Highlight: incoloy 800 tube, alloy 625 tubing



Product Description

Din 17740 / din 17751 / B162 / B725 / 2.4068 / n02201 / alloy 201 / IC-ni99.0 nickel alloy pipes

Features: Nickel 201 is the low-carbon version of Nickel 200. Because of its low carbon content, Nickel 201 is not subject to embrittlement by intergranularly precipitated carbon or graphite when exposed to temperatures of 315 to 760°C for prolonged time if carbonaceous materials are not in contact with it. Therefore, it is a substitute for Nickel 200 in Applications above 315°C. However it does suffer from intergranular embrittlement by sulfur compounds at temperatures above 315°C. Sodium peroxide can be used to change them to sulfates to counteract their effect.

Applications: Electronic components, caustic evaporators, combustion boats and plater bars

Products description:

Equivalent designations

UNS N02201

DIN W. Nr. 2.4061, 2.4068.

Form	ASTM
Rod and bar	B 160
Plate, sheet and strip	B 162, B 906
Seamless pipe and tube	B 161, B 829
Welded pipe	B 725, B 775
Welded tube	B 730, B 751
Welding fitting	B 366

Chemical composition:

%	Ni	Fe	C	Mn	Si	S	Cu
min	99						
max		0.4	0.02	0.35	0.35	0.01	0.25

Physical properties:

Density	8.89 g/cm ³
Melting range	1435-1446°C



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