



ZHEHENG STEEL

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

2.4600 / N10675 Hastelloy Pipe , B333 / B626 Nickel Based Alloys Heat Resistant

Our Product Introduction

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Basic Information

- Place of Origin: CHINA
- Brand Name: zheheng
- Certification: ISO9001 PED
- 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

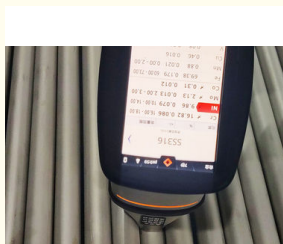


Product Specification

- Certificates: PED,ISO
- Standard: Din 17750 /din 17751 / B333 //B619,B626
- Type: Seamless
- Technique: Cold Drawing
- Application: Chemical Processing, Waste Treatment,
- Material: 2.4600 / N10675 / Alloy B3 / B4
- Highlight: hastelloy c276 tubing, inconel pipe welding



More Images



Product Description

2.4600 / n10675 / alloy B3 / B4 nimo 29Cr / din 17744, din 17750 /din 17751 / B333 //B619,B626 hastelloy pipe

Features: Hastelloy B-3 has outstanding resistance to hydrochloric acid at all concentrations and temperatures. It also resists sulfuric, phosphoric, formic, acetic acids and other nonoxidizing media. It has excellent resistance to pitting corrosion, stress corrosion cracking, and knife line and weld heat-affected zone attack. Hastelloy B-3 has greater thermal stability than Hastelloy B-2.

Applications: Hastelloy B-3 is suitable for the applications where Hastelloy B-2 is required. Like Hastelloy B-2, Hastelloy B-3 should not be used in the presence of ferric or cupric salts as these salts may cause rapid corrosion attack.

Products description:

Equivalent designations

UNS N10675

DIN W. Nr. 2.4600

Form	ASTM
Rod	B 335
Plate, sheet and strip	B 333, B 906
Seamless pipe and tube	B 622
Welded pipe	B 619, B 775
Welded tube	B 626, B 751
Welding fitting	B 366
Forged or rolled pipe flange and forged fitting	B 462
Billet and bar for reforging	B 472
Forging	B 564

Chemical composition

%	Ni	Mo	Ni+Mo	Cr	Fe	W	Co	C	Mn	Si	P	S	Al	Ti	Cu	Nb	Ta	V	Zr
min	65	27	94	1	1														
max		32	98	3	3	3	3	0.01	3	0.1	0.03	0.01	0.5	0.2	0.2	0.2	0.2	0.2	0.1

Physical properties:

Density	9.22 g/cm ³
Melting range	1370-1418°C

Scope

1 This specification covers welded tubes made from the nickel and nickel-cobalt alloys (UNS N10001, UNS N10242, UNS N10665, UNS N12160, UNS N10629, UNS N10624, UNS N10675, UNS N10276, UNS N06455, UNS N06007, UNS N06975, UNS N08320, UNS N06985, UNS N06002, UNS N06022, UNS N06030, UNS N06035, UNS N06058, UNS N06059, UNS N06200, UNS N06617, UNS N10362, UNS N06210, UNS N08031, UNS R30556, UNS N06230, UNS N06686, and UNS R20033)

for heat exchanger and condenser tubes and tubes for general corrosive service for heat-resisting applications.

2 This specification covers tube 1/8 to 3 1/2 in. (3.2 to 88.9

mm) in outside diameter and 0.015 to 0.148 in. (0.41 to 3.7mm) inclusive, in wall thickness.

3 The values stated in inch-pound units are to be regarded as standard. The values given in parentheses are mathematical conversions to SI units that are provided for information only and are not considered standard.

1.4 This standard does not purport to address all of the safety concerns, if any, associated with its use. It is the responsibility of the user of this standard to become familiar with all hazards including those identified in the appropriate

safety Data Sheet (SDS) for this product/material as provided by the manufacturer, to establish appropriate safety and health practices, and determine the applicability of regulatory limitations prior to use..

product show:



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