



Tolerance ± 1 Percent Seamless Steel Tubing Thick Wall Pipe Applicable in Construction Engineering and Mechanical Systems

Our Product Introduction

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Basic Information

- Place of Origin: USD500-700
- Brand Name: Zhengshen
- Certification: ISO, CE, GOST
- Minimum Order Quantity: 1 Ton
- Price: USD500-700
- Packaging Details: Free Packing
- Delivery Time: 5-8 days
- Supply Ability: 20000Tons/month



Product Specification

- Tolerance: $\pm 1\%$
- Sample: Available
- Products: Seamless Steel Pipe
- End Protector: Plastic Pipe Cap
- Ends: Plain End, Beveled End, Threaded End
- Section Shape: ROUND
- Material: Carbon Steel
- Surface Treat: Bare, Oiled, Black Paintin
- Highlight: **Seamless steel tubing thick wall, Precision seamless steel pipe, Construction mechanical steel tubing**



More Images



Product Description:

The Seamless Steel Pipe is a high-quality product designed to meet the rigorous demands of various industrial applications. Manufactured with precision and expertise, this steel pipe offers exceptional strength, durability, and reliability. As a key component in sectors such as oil and gas, construction, automotive, and machinery, the seamless steel tubing provides outstanding performance under extreme conditions, making it a preferred choice for engineers and fabricators worldwide.

One of the defining features of this seamless steel pipe is its surface treatment options. Customers can choose from bare, oiled, or black painting finishes depending on their specific requirements. The bare surface option provides a clean and untreated steel appearance, ideal for applications where further processing or coating is planned. The oiled surface treatment ensures enhanced corrosion resistance during storage and transportation, preserving the pipe's integrity. Meanwhile, the black painting finish offers an additional layer of protection against environmental factors, extending the lifespan of the seamless steel tubing in outdoor or harsh environments.

As a steel seamless pipe, this product is manufactured without any welding, resulting in a uniform and continuous wall that guarantees superior mechanical properties compared to welded alternatives. The seamless steel tubing is produced through a meticulous process that involves piercing a solid billet to create a hollow tube, followed by precise sizing and finishing. This process eliminates weld seams and potential weak points, ensuring excellent strength and resistance to pressure, making it suitable for high-pressure applications and critical installations.

Precision is a hallmark of this seamless steel tubing, as evidenced by its tight tolerance of ±1%. This strict tolerance ensures that each pipe meets exact dimensional specifications, which is crucial for applications requiring precise fitting and alignment. The consistent quality and adherence to tolerance standards reduce installation issues and enhance the overall efficiency of projects that utilize these seamless steel pipes.

In summary, the seamless steel pipe offers a combination of robust construction, flexible surface treatments, and versatile end options, making it an indispensable material for many industries. Its seamless nature delivers superior strength and reliability, while the availability of bare, oiled, and black painted surfaces caters to different environmental and operational needs. The invoicing by theoretical weight ensures transparency and ease of transaction, and the ±1% tolerance guarantees precision in manufacturing. Whether used in infrastructure development, machinery manufacturing, or fluid transport systems, this seamless steel tubing stands out as a dependable and efficient solution for modern industrial requirements.

Features:

Product Name: Seamless Steel Pipe

Section Shape: ROUND

Ends: Plain End, Beveled End, Threaded End

Surface Treatment: Bare, Oiled, Black Painting

Products: Seamless Steel Pipe

Sample: Available

High-quality seamless steel tubing for various industrial applications

Durable and reliable seamless steel tubing ensuring long-lasting performance

Precision-engineered seamless steel tubing with excellent dimensional accuracy

Technical Parameters:

Material	Carbon Steel
Application	Oil And Gas, Water, Construction, Chemical Industry, Boiler, Heat Exchanger
Sample	Available
Invoicing	By Theoretical Weight
Section Shape	ROUND
Technical	Hot Rolled Or Cold Drawn
Products	Seamless Steel Pipe
End Protector	Plastic Pipe Cap
Ends	Plain End, Beveled End, Threaded End
Tolerance	±1%

Applications:

The Zhengshen seamless steel tubing is a versatile and high-quality product designed to meet the demanding needs of various industries. Originating from a reputable manufacturer with a price range of USD500-700, this seamless steel tubing is available as samples for evaluation, allowing customers to assess its superior quality before making bulk purchases. The tubing is crafted using advanced technical processes, including hot rolled or cold drawn methods, ensuring excellent mechanical properties and durability. Seamless steel tubing by Zhengshen is widely used across multiple application occasions and scenarios. In the oil and gas sector, it serves as a reliable conduit for transporting fluids and gases under high pressure and extreme conditions, thanks to its robust carbon steel material and seamless structure which minimizes the risk of leaks and failures. The chemical industry also benefits from this

product, as it can withstand corrosive substances and high temperatures, making it ideal for processing equipment and pipelines. In the water industry, seamless steel tubing is employed for water transportation systems and infrastructure projects. Its corrosion resistance and strength make it suitable for both underground and above-ground installations. The construction industry utilizes Zhengshen seamless steel tubing extensively for structural purposes, scaffolding, and mechanical applications, ensuring safety and longevity in building projects.

Additionally, this product is perfect for use in boilers and heat exchangers, where it can endure high pressures and thermal stress without compromising performance. Special pipe variants such as API pipe and thick wall pipe are also available within the Zhengshen seamless steel tubing range, catering to specialized requirements in demanding environments.

Overall, Zhengshen seamless steel tubing stands out as a dependable and adaptable solution for oil and gas, water, construction, chemical industries, boilers, and heat exchangers. Its carbon steel composition, technical manufacturing processes, and availability of special pipes make it an excellent choice for businesses seeking high-quality seamless steel tubing for their critical applications.

Customization:

Zhengshen offers premium Seamless Steel Pipe products known for their high quality and durability. Our Seamless steel tubing is made from carbon steel, ensuring excellent strength and reliability for various industrial applications.

We provide a range of surface treatments for our Seamless steel tubing, including bare, oiled, and black painting finishes, allowing you to choose the best option to suit your project requirements. The pipes come with plastic pipe caps as end protectors to prevent damage during transportation and handling.

Our Seamless steel tubing is available with multiple end options such as plain end, beveled end, and threaded end, providing versatility and ease of installation. With a price range of USD500-700, Zhengshen Seamless Steel Pipe offers exceptional value without compromising on performance.

Support and Services:

Our Seamless Steel Pipe product is backed by comprehensive technical support and services to ensure optimal performance and customer satisfaction. We offer expert guidance on product selection, customization, and application to meet your specific project requirements.

Our technical team is available to assist with installation procedures, maintenance recommendations, and troubleshooting to maximize the lifespan and efficiency of the seamless steel pipes. We also provide detailed product documentation, including material specifications, testing certificates, and compliance information.

In addition, we offer on-site support and training sessions to help your team understand the best practices for handling and using seamless steel pipes safely and effectively. Our commitment to quality and service excellence ensures that you receive reliable assistance throughout the lifecycle of the product.

Packing and Shipping:

Our Seamless Steel Pipes are carefully packaged to ensure maximum protection during transportation and handling. Each pipe is cleaned, oiled, and wrapped with protective materials such as plastic film or anti-rust paper to prevent corrosion and surface damage. The pipes are then bundled securely using steel straps or wooden crates, depending on the size and customer requirements. For added safety, wooden supports and cushioning materials may be used within the packaging to minimize movement and impact.

We offer flexible shipping options including bulk shipment by sea, rail, or road transport. All packages are clearly labeled with product specifications, batch numbers, and handling instructions to facilitate smooth logistics and delivery.

Our dedicated logistics team ensures timely and safe delivery of Seamless Steel Pipes to your specified destination, adhering to international shipping standards and customer satisfaction.

FAQ:

Q1: What brand manufactures the Seamless Steel Pipe?

A1: The Seamless Steel Pipe is manufactured by the brand Zhengshen.

Q2: Where is the Seamless Steel Pipe produced?

A2: The Seamless Steel Pipe is produced at the place of origin USD500-700.

Q3: What are the common applications of Zhengshen Seamless Steel Pipes?

A3: Zhengshen Seamless Steel Pipes are commonly used in industries such as construction, oil and gas, automotive, and machinery due to their strength and durability.

Q4: What materials are used to make Zhengshen Seamless Steel Pipes?

A4: Zhengshen Seamless Steel Pipes are made from high-quality carbon steel or alloy steel to ensure excellent mechanical properties and corrosion resistance.

Q5: How can I ensure the quality of Zhengshen Seamless Steel Pipes?

A5: Zhengshen Seamless Steel Pipes undergo strict quality control processes including dimensional inspection, mechanical testing, and surface examination to meet industry standards.







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