



Carbon Steel Seamless Steel Tubing Providing Tolerance ± 1 Percent Engineered for Robust Structural 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

- Section Shape: ROUND
- Products: Seamless Steel Pipe
- Type: Steel Seamless Pipe
- End Protector: Plastic Pipe Cap
- Special Pipe: API Pipe, Thick Wall Pipe
- Surface Treat: Bare, Oiled, Black Paintin
- Tolerance: $\pm 1\%$
- Sample: Available
- Highlight: **carbon steel seamless tubing, seamless steel pipe structural systems, precision tolerance steel mechanical tubing**



More Images



Product Description:

The seamless steel pipe is a high-quality product designed to meet the diverse needs of various industrial applications. Manufactured from premium carbon steel, this steel seamless pipe offers outstanding strength, durability, and reliability, making it an ideal choice for industries such as construction, oil and gas, automotive, and machinery. Its seamless construction ensures there are no welds or joints, which significantly enhances its structural integrity and resistance to pressure, corrosion, and wear.

One of the defining features of this seamless steel pipe is its excellent surface treatments. Available in bare, oiled, and black painting finishes, the surface treatment options allow customers to select the most suitable finish based on their specific application requirements. The bare surface provides a clean and natural look, ideal for further processing or coating. The oiled surface treatment offers a protective layer against rust and oxidation during storage and transportation. Black painting adds an additional protective and aesthetic layer, preventing corrosion and enhancing the pipe's visual appeal in exposed installations.

Made exclusively from carbon steel, the seamless steel tubing is engineered to deliver superior mechanical properties, including high tensile strength, toughness, and resistance to impact. Carbon steel is known for its versatility and cost-effectiveness, and when used in seamless steel tubing, it ensures consistent quality and performance under demanding conditions. This material choice guarantees that the seamless steel pipe can withstand high pressure and temperature fluctuations, making it suitable for both structural and fluid transportation purposes.

In summary, this seamless steel pipe represents a versatile and robust solution for industries requiring high-quality piping products. Its carbon steel material composition, multiple end options, and precise tolerance levels make it adaptable to a broad spectrum of uses. The availability of surface treatments such as bare, oiled, and black painting further enhances its functionality and longevity. By choosing this seamless steel tubing, customers benefit from a durable, reliable, and cost-effective piping solution that meets stringent industrial standards.

Whether you are looking for seamless steel tubing for structural support, fluid transportation, or mechanical applications, this seamless steel pipe delivers exceptional performance and reliability. Its seamless design, combined with robust material properties and flexible end configurations, makes it an indispensable component in modern industrial projects. Invest in this seamless steel tubing to ensure your operations run smoothly and efficiently with a product that stands the test of time.

Features:

- Product Name: Seamless Steel Pipe
- Special Pipe Types: API Pipe, Thick Wall Pipe
- Material: Carbon Steel
- End Protector: Plastic Pipe Cap
- Tolerance: ±1%
- Applications: Oil and Gas, Water, Construction, Chemical Industry, Boiler, Heat Exchanger
- High-quality seamless steel tubing for reliable performance
- Durable seamless steel tubing suitable for various industrial uses
- Precision manufactured seamless steel tubing ensuring consistent quality

Technical Parameters:

Product	Seamless Steel Pipe
Type	Steel Seamless Pipe
Technical	Hot Rolled Or Cold Drawn
Ends	Plain End, Beveled End, Threaded End
Surface Treat	Bare, Oiled, Black Paintin
Section Shape	ROUND
Tolerance	±1%
End Protector	Plastic Pipe Cap
Invoicing	By Theoretical Weight
Sample	Available

This seamless steel tubing offers precise tolerance and multiple end options, making it an ideal choice for various applications requiring quality seamless steel tubing. With hot rolled or cold drawn technical processing, this seamless steel tubing ensures durability and reliability.

Applications:

The Zhengshen brand seamless steel pipe, originating from a reliable USD500-700 price range, is a premium product designed to meet the diverse needs of various industries. Known for its durability and precision, Zhengshen's seamless steel tubing is widely used in numerous application occasions and scenarios, making it an indispensable material in modern manufacturing and construction. One of the primary application occasions for Zhengshen seamless steel tubing is in the oil and gas industry. The seamless construction

ensures the pipe can withstand high pressure and harsh environments, making it ideal for transporting oil, gas, and other fluids. Special pipes such as API pipe and thick wall pipe variants from Zhengshen are specifically engineered to meet stringent industry standards, ensuring safety and reliability in critical operations. These pipes are invoiced by theoretical weight, offering transparency and fairness in trade.

In the construction sector, seamless steel tubing is extensively used for structural purposes. Its high strength and resistance to corrosion make it perfect for scaffolding, structural frameworks, and support systems. The seamless nature of the tubing ensures uniform strength without weak points, which is crucial for the stability and longevity of buildings and infrastructure projects. Zhengshen's seamless steel pipe also comes with plastic pipe caps as end protectors, preventing damage during transportation and storage, thereby maintaining product integrity on site.

Manufacturing industries also benefit greatly from seamless steel tubing. It is used in the fabrication of automotive parts, machinery components, and hydraulic systems, where precision and durability are paramount. The availability of samples allows manufacturers to test and validate the product before large-scale procurement, ensuring it meets their specific requirements.

Additionally, Zhengshen seamless steel pipes find applications in the power generation sector, chemical plants, and shipbuilding, where seamless steel tubing's ability to handle extreme temperatures and pressures is vital. The versatility of Zhengshen's product line, including special pipes like API and thick wall pipes, makes it suitable for a broad spectrum of demanding applications.

In summary, Zhengshen seamless steel tubing is a versatile, high-quality product suitable for oil and gas transport, construction frameworks, manufacturing parts, and specialized industrial applications. With features such as plastic pipe caps for end protection, invoicing by theoretical weight, and available samples, Zhengshen ensures customer satisfaction and product reliability across all application occasions and scenarios.

Customization:

At Zhengshen, we offer comprehensive product customization services for our Seamless Steel Tubing to meet your specific requirements. Our seamless steel tubing is manufactured with precision, ensuring a tolerance of $\pm 1\%$ for superior quality and consistency.

Originating from our trusted production facilities, our seamless steel tubing is available within the price range of USD500-700. We provide various end options including Plain End, Beveled End, and Threaded End to suit different application needs.

We also specialize in producing special pipes such as API Pipe and Thick Wall Pipe, catering to more demanding industrial standards.

For surface treatment, our seamless steel tubing can be supplied Bare, Oiled, or with Black Painting to enhance durability and corrosion resistance.

Choose Zhengshen for reliable and customizable seamless steel tubing solutions designed to fulfill your project specifications with excellence.

Support and Services:

Our Seamless Steel Pipe product is backed by comprehensive technical support and services to ensure optimal performance and customer satisfaction. We provide detailed product specifications, installation guidance, and maintenance recommendations to help you achieve the best results.

Our expert team is available to assist with any technical inquiries, including material selection, dimensional tolerances, and compatibility with various applications. We also offer custom solutions tailored to your specific project requirements.

To ensure quality and reliability, all our seamless steel pipes undergo rigorous testing and inspection processes. We provide documentation and certification to meet industry standards and regulatory compliance.

Additionally, we offer after-sales support to address any issues that may arise during the usage of our products, ensuring minimal downtime and continued operational efficiency.

Trust our Seamless Steel Pipe technical support and services to deliver excellence from the point of purchase through the entire lifecycle of your project.

Packing and Shipping:

Our Seamless Steel Pipes are carefully packaged to ensure maximum protection during transportation and handling. Each pipe is cleaned, rust-preventive coated, and bundled securely with steel straps. The bundles are then wrapped with a protective layer of plastic or waterproof material to prevent moisture and corrosion.

For shipping, the pipes are loaded onto pallets or directly into containers, depending on the order size and destination. We use sturdy wooden crates or steel frames for additional support when required. Our logistics team ensures that all packages are labeled clearly with product specifications and handling instructions to facilitate safe and efficient delivery.

We comply with international shipping standards and offer customized packaging solutions based on customer requirements to guarantee that the Seamless Steel Pipes arrive at their destination in perfect condition.

FAQ:

Q1: What is the brand name of the seamless steel pipe?

A1: The seamless steel pipe is manufactured under the brand name Zhengshen.

Q2: Where is the place of origin for the Zhengshen seamless steel pipe?

A2: The Zhengshen seamless steel pipe originates from the USD500-700 region.

Q3: What are the typical applications of Zhengshen seamless steel pipes?

A3: Zhengshen seamless steel pipes are commonly used in industries such as oil and gas, construction, automotive, and manufacturing due to their high strength and durability.

Q4: What materials are used to manufacture Zhengshen seamless steel pipes?

A4: Zhengshen seamless steel pipes are typically made from high-quality carbon steel or alloy steel, ensuring excellent mechanical properties and corrosion resistance.

Q5: What sizes and dimensions are available for Zhengshen seamless steel pipes?

A5: Zhengshen offers seamless steel pipes in a variety of sizes and dimensions to meet different industry requirements. Custom sizes can also be produced based on client specifications.







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