



Carbon Steel Seamless Steel Pipe Threaded End Sample Ideal for Chemical Processing and Power Generation Applications

Our Product Introduction

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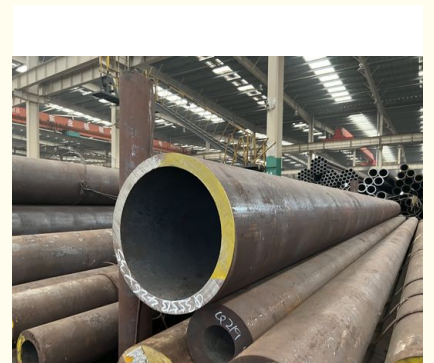
Basic Information

- 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

- Ends: Plain End, Beveled End, Threaded End
- Material: Carbon Steel
- Surface Treat: Bare, Oiled, Black Paintin
- Invoicing: By Theoretical Weight
- Section Shape: ROUND
- Sample: Available
- Tolerance: $\pm 1\%$
- Application: Oil And Gas, Water, Construction, Chemical Industry, Boiler, Heat Exchanger
- Highlight: **carbon steel seamless steel pipe, threaded end seamless steel pipe, seamless steel pipe chemical processing**



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Product Description:

The Seamless Steel Pipe is an essential product widely used across various industries due to its superior strength, durability, and versatility. Manufactured from high-quality carbon steel, this seamless steel tubing is designed to meet the rigorous demands of applications that require reliable performance under high pressure and extreme conditions. The absence of welded seams in this pipe enhances its structural integrity, making it an ideal choice for critical uses such as oil and gas transportation, construction, automotive, and mechanical engineering.

The surface treatment options for the seamless steel pipe include bare, oiled, and black painting. The bare finish presents the pipe in its natural carbon steel state, suitable for applications where further processing or coating will be applied later. The oiled surface treatment provides an additional layer of protection against rust and corrosion during storage and transportation, ensuring the pipe maintains its quality until it reaches the end-user. Black painting is another surface treatment option that not only enhances corrosion resistance but also improves the aesthetic appeal of the pipe, making it suitable for visible installations.

In terms of pipe ends, the seamless steel tubing offers multiple configurations to cater to different installation requirements. The plain end option is straightforward and versatile, allowing the pipe to be cut or connected as needed on-site. The beveled end is designed to facilitate welding, providing a smooth transition and strong joint between pipes, which is crucial in maintaining the integrity of the pipeline. The threaded end option allows for easy and secure connections without the need for welding, making it convenient for assemblies that require quick installation or disassembly.

Material-wise, the seamless steel pipe is made from carbon steel, known for its excellent mechanical properties including high tensile strength, toughness, and wear resistance. Carbon steel is a cost-effective material choice that delivers reliable performance in a wide range of environments, from industrial to structural applications. Its ability to withstand high temperatures and pressures without compromising durability makes it a preferred material in manufacturing seamless steel tubing.

When it comes to invoicing, the seamless steel pipe is billed by theoretical weight. This method ensures accuracy and fairness in pricing by calculating the weight based on the pipe's dimensions and material density, rather than actual weight which can vary due to moisture, coatings, or other factors. This approach simplifies the transaction process and provides both suppliers and customers with a transparent and consistent pricing mechanism.

Overall, the seamless steel pipe stands out as a reliable and efficient solution for a multitude of industrial needs. Its seamless steel tubing design offers enhanced strength and safety, while the variety of surface treatments and end configurations provide flexibility for specific project requirements. Made from robust carbon steel and invoiced by theoretical weight, this product ensures quality, performance, and cost-effectiveness. Whether used in construction, oil and gas, automotive, or machinery manufacturing, the seamless steel tubing delivers exceptional results and long-term value.

Features:

- Product Name: Seamless Steel Pipe
- Type: Steel Seamless Pipe
- Section Shape: ROUND
- Special Pipe Options: API Pipe, Thick Wall Pipe
- Invoicing Method: By Theoretical Weight
- Products: Seamless Steel Pipe
- High-quality seamless steel tubing for reliable performance
- Durable seamless steel tubing suitable for various industrial applications
- Precision-engineered seamless steel tubing ensuring consistent quality

Technical Parameters:

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

Applications:

The Zhengshen Seamless Steel Pipe is a high-quality product originating from USD500-700, designed to meet the rigorous demands of various industrial applications. Renowned for its durability and precision, this seamless steel tubing is ideal for use in the oil and gas industry, where strength and reliability are paramount. Its seamless construction ensures excellent resistance to high pressure and

corrosion, making it an indispensable component in pipelines and drilling operations.

In the water industry, Zhengshen seamless steel tubing is widely employed for transporting water safely and efficiently. Its corrosion-resistant surface treatments, available in bare, oiled, and black painting finishes, provide additional protection against environmental factors, ensuring long-lasting performance. The round section shape of the tubing makes it suitable for fluid conveyance, contributing to smooth flow and minimal pressure loss.

The construction sector also benefits significantly from Zhengshen seamless steel tubing. Whether used in structural frameworks or as reinforcement elements, the seamless design offers enhanced mechanical strength and uniformity. This product is particularly favored for building robust infrastructures due to its ability to withstand heavy loads and harsh weather conditions.

In the chemical industry, the seamless steel tubing from Zhengshen is essential for transporting aggressive chemicals and gases. The availability of special pipes such as API pipes and thick wall pipes caters to the stringent requirements of chemical processing plants, ensuring safety and efficiency. The seamless nature of the tubing eliminates weak points, reducing the risk of leaks and contamination. Additionally, Zhengshen seamless steel tubing is extensively utilized in boilers and heat exchangers. Its seamless construction allows it to endure high temperatures and pressure fluctuations, making it suitable for heat transfer applications. The plastic pipe cap end protector preserves the integrity of the pipe ends during transportation and installation, preventing damage and contamination.

Overall, Zhengshen seamless steel tubing stands out as a versatile and reliable choice across multiple industries. Its combination of superior material quality, variety of surface treatments, and specialized pipe options like API and thick wall pipes make it an optimal solution for demanding applications in oil and gas, water, construction, chemical industry, boiler, and heat exchangers.

Customization:

At Zhengshen, we offer comprehensive product customization services for our Seamless Steel Pipe to meet your specific requirements. Our seamless steel tubing is available in various surface treatments including bare, oiled, and black painting, ensuring durability and corrosion resistance based on your needs.

We specialize in producing special pipes such as API pipes and thick wall pipes, tailored to your project specifications. Our seamless steel tubing undergoes rigorous quality control to guarantee superior performance and reliability.

Customers can request samples of our seamless steel tubing to evaluate quality before placing bulk orders. Each steel seamless pipe comes with a plastic pipe cap as an end protector to prevent damage during transportation and storage. Originating from the USD500-700 range, Zhengshen's seamless steel tubing offers excellent value without compromising quality.

Support and Services:

Our Seamless Steel Pipe products are backed by comprehensive technical support and services to ensure optimal performance and customer satisfaction. We provide expert guidance on product selection, specifications, and applications to meet diverse industry needs. 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 offer customized solutions tailored to specific project requirements. Quality assurance is a priority; hence, we provide detailed product documentation, including material certifications, test reports, and compliance with international standards. Additionally, our after-sales support ensures prompt response to any technical inquiries or service needs.

For projects requiring special handling or logistics, our support services include coordination for timely delivery and on-site assistance. We are committed to delivering reliable and durable seamless steel pipe solutions supported by professional technical services.

Packing and Shipping:

Our seamless steel pipes are carefully packaged to ensure maximum protection during transportation and handling. Each pipe is bundled securely with steel straps and wrapped with anti-rust paper or plastic film to prevent corrosion and surface damage. For added safety, wooden crates or pallets are used for large orders to facilitate easy loading and unloading.

Shipping is conducted via reliable freight carriers, with options for sea, air, or land transport depending on the destination and customer requirements. All shipments are accompanied by detailed documentation, including quality certificates, packing lists, and shipping invoices, to ensure smooth customs clearance and delivery. We prioritize timely delivery and safe arrival of our seamless steel pipes to meet the needs of our valued customers worldwide.

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 seamless steel pipe produced?

A2: The seamless steel pipe originates from a region where the price range is typically USD500-700 per unit.

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

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

Q4: What materials are used in the production of 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 are the available sizes and dimensions for Zhengshen seamless steel pipes?

A5: Zhengshen offers seamless steel pipes in a variety of sizes and thicknesses to meet different industrial requirements. Customers can request specific dimensions based on their needs.







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