



Chongqing Zhengshen Stainless Steel Products Co., Ltd.

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Steel Seamless Pipe Seamless Steel Pipe API Pipe Special Pipe Perfect for Hydraulic Systems and Automotive Manufacturing

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

- Invoicing: By Theoretical Weight
- Application: Oil And Gas, Water, Construction, Chemical Industry, Boiler, Heat Exchanger
- Material: Carbon Steel
- Ends: Plain End, Beveled End, Threaded End
- Products: Seamless Steel Pipe
- Sample: Available
- Special Pipe: API Pipe, Thick Wall Pipe
- Surface Treat: Bare, Oiled, Black Paintin
- Highlight: **seamless steel pipe for hydraulic systems, API seamless steel pipe, seamless steel pipe automotive manufacturing**



More Images



Product Description

Product Description:

The seamless steel pipe is a highly versatile and durable product widely used across various industries for its exceptional strength and reliability. Manufactured from premium carbon steel, this seamless steel tubing is designed to meet stringent quality standards, ensuring excellent performance in demanding applications. The seamless construction of the pipe means it is formed without any welding or joints, providing superior resistance to pressure, corrosion, and mechanical stress compared to welded pipes. This makes seamless steel tubing an ideal choice for critical applications where integrity and safety are paramount.

One of the key features of this seamless steel pipe is that it is available through invoicing by theoretical weight. This method allows for accurate and fair billing based on the calculated weight of the pipe, taking into account its dimensions and material density. Customers can thus be assured of transparent pricing without any hidden costs, making it easier to estimate project budgets and manage procurement efficiently.

The seamless steel tubing finds extensive applications in numerous sectors, including oil and gas, water supply, construction, chemical industry, boiler systems, and heat exchangers. In the oil and gas industry, these pipes are used for transporting oil, gas, and other fluids under high pressure and temperature conditions, where the seamless nature of the tubing ensures leak-proof and safe operation. In water supply systems, seamless steel pipes provide reliable conveyance of potable water and sewage, thanks to their corrosion resistance and long service life.

In construction, seamless steel tubing is employed for structural purposes, scaffolding, and in the fabrication of machinery and equipment. Its strength and durability make it suitable for supporting heavy loads and withstanding harsh environmental conditions. The chemical industry benefits from the seamless steel pipe's ability to handle aggressive chemicals and corrosive substances, especially when used in process piping and storage tanks. Additionally, boilers and heat exchangers utilize seamless steel tubing for their critical heat transfer applications, where the pipe's ability to withstand high temperatures and pressures is essential for operational efficiency and safety.

Technically, these seamless steel pipes can be produced through hot rolled or cold drawn processes. Hot rolled seamless steel tubing is formed at high temperatures, resulting in pipes with excellent ductility and toughness, which are suitable for applications requiring high strength and resistance to impact. On the other hand, cold drawn seamless steel tubing is manufactured by further processing hot rolled pipes through cold deformation, enhancing dimensional accuracy, surface finish, and mechanical properties such as yield strength and hardness. This technical versatility allows customers to select the most appropriate type of seamless steel tubing based on their specific application requirements.

The raw material used in manufacturing this seamless steel pipe is carbon steel, renowned for its excellent mechanical properties, weldability, and cost-effectiveness. Carbon steel provides an optimal balance of strength and flexibility, making it suitable for a wide range of industrial applications. The seamless steel tubing made from carbon steel ensures reliable performance even under extreme conditions, contributing to the longevity and safety of the systems in which it is installed.

Features:

Product Name: Seamless Steel Pipe

Ends: Plain End, Beveled End, Threaded End

End Protector: Plastic Pipe Cap

Section Shape: ROUND

Technical: Hot Rolled Or Cold Drawn

Products: Seamless Steel Pipe

High-quality seamless steel tubing ensuring durability and strength

Available in various end types for versatile applications

Manufactured using advanced hot rolled or cold drawn techniques

Designed as seamless steel tubing to provide smooth internal surfaces

Equipped with plastic pipe caps to protect ends during transportation and storage

Ideal seamless steel tubing for industrial, construction, and mechanical uses

Technical Parameters:

Sample	Available
Material	Carbon Steel
Section Shape	ROUND
Application	Oil And Gas, Water, Construction, Chemical Industry, Boiler, Heat Exchanger
Ends	Plain End, Beveled End, Threaded End
Products	Seamless Steel Pipe
End Protector	Plastic Pipe Cap
Type	Steel Seamless Pipe
Tolerance	±1%
Surface Treat	Bare, Oiled, Black Painting

This product is high-quality seamless steel tubing, ideal for various applications. Our seamless steel tubing ensures durability and precision, meeting strict tolerance standards. Choose our seamless steel tubing for reliable and efficient performance.

Applications:

Zhengshen seamless steel tubing is a high-quality product originating from a reputable source with a price range of USD500-700.

Renowned for its durability and precision, this seamless steel tubing is widely utilized across various demanding industries. Its seamless construction ensures superior strength and resistance to pressure, making it an ideal choice for critical applications.

In the oil and gas sector, seamless steel tubing is indispensable for pipelines, drilling operations, and transportation of hydrocarbons. The seamless nature of the tubing prevents leaks and withstands extreme environmental conditions, ensuring safe and efficient operation. Zhengshen offers specialized API pipes and thick wall pipes tailored for rigorous oil and gas applications, meeting stringent industry standards.

The water industry also benefits greatly from Zhengshen seamless steel tubing. It is used extensively in water transportation systems, including pipelines and distribution networks, due to its corrosion resistance and long service life. The seamless design minimizes the risk of contamination and structural failures, ensuring reliable water supply infrastructures.

In construction, seamless steel tubing provides robust support for structural frameworks, scaffolding, and mechanical systems. Its carbon steel material offers excellent strength-to-weight ratio, making it suitable for both residential and commercial building projects.

Additionally, the availability of custom samples allows architects and engineers to select the perfect specifications for their unique requirements.

The chemical industry relies on seamless steel tubing for its ability to handle corrosive substances and high-temperature environments. Zhengshen's seamless steel tubing is often used in the manufacture of boilers and heat exchangers, where consistent quality and material integrity are crucial. Its seamless construction reduces the risk of cracks and leaks, ensuring safe chemical processing and heat transfer operations.

Overall, Zhengshen seamless steel tubing is a versatile and reliable product that caters to a wide range of industrial needs. Whether for oil and gas, water systems, construction, chemical plants, boilers, or heat exchangers, this carbon steel seamless steel tubing meets the highest standards of quality and performance. With options such as API pipes and thick wall pipes, Zhengshen provides specialized solutions for complex and demanding applications, supported by the availability of samples to assist in precise project planning.

Customization:

Zhengshen offers premium Seamless steel tubing with exceptional product customization services to meet your specific requirements.

Our Seamless steel tubing is produced with a tolerance of $\pm 1\%$ to ensure precision and reliability in every application. Originating from a trusted place with pricing ranging from USD500-700, our products guarantee both quality and value.

We provide invoicing based on Theoretical Weight, facilitating transparent and accurate billing for your orders. Our Seamless steel tubing can be manufactured using advanced technical methods, including Hot Rolled or Cold Drawn processes, to suit different industrial needs. To protect the integrity of the tubing during transportation and storage, each pipe is equipped with a durable Plastic Pipe Cap as an end protector. Additionally, we offer various surface treatments such as Bare, Oiled, and Black Painting to enhance performance and corrosion resistance.

Choose Zhengshen for your Seamless steel tubing needs and benefit from tailored solutions that combine quality, precision, and excellent service.

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, application, and maintenance to meet the specific needs of various industries including oil and gas, construction, automotive, and manufacturing.

Our technical support team is equipped to assist with installation procedures, troubleshooting, and resolving any issues that may arise during the lifecycle of the seamless steel pipes. We also offer customized solutions and engineering support to tailor our products to your unique project requirements.

In addition to technical assistance, we provide detailed product documentation including specifications, material certifications, and testing reports to guarantee quality and compliance with industry standards. Our commitment extends to continuous product improvement and innovation, ensuring you receive the most reliable and advanced seamless steel pipe solutions.

For ongoing service, we offer routine maintenance advice and inspection services to help extend the service life of your seamless steel pipes and maintain their integrity under various operating conditions.

Packing and Shipping:

Our Seamless Steel Pipes are carefully packaged to ensure maximum protection during transportation and handling. Each pipe is bundled and secured with steel straps, then wrapped with a protective coating or plastic film to prevent corrosion and surface damage.

The bundles are loaded onto sturdy wooden pallets or metal frames for stability and ease of loading. For added safety, corner protectors and cushioning materials are used to minimize impact and abrasion.

We offer flexible shipping options including sea freight, rail, and road transport, depending on the destination and customer requirements. All shipments are accompanied by detailed documentation to ensure smooth customs clearance and delivery.

At every stage, we prioritize the integrity and quality of our Seamless Steel Pipes to guarantee that they arrive at your facility in excellent condition and ready for use.

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 is produced in the region known as USD500-700.

Q3: What are the typical 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 manufacturing due to their strength and durability.

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

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

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

A5: Zhengshen offers seamless steel pipes in various diameters, thicknesses, and lengths to meet different industrial requirements. Customers can specify their needed dimensions when placing an order.







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