



Thick Wall Pipe Seamless Steel Pipe Sample Tolerance ± 1 Percent Perfect for Pipeline Construction and Maintenance

Our Product Introduction

for more products please visit us on pipesteels.com

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

- End Protector: Plastic Pipe Cap
- Section Shape: ROUND
- Application: Oil And Gas, Water, Construction, Chemical Industry, Boiler, Heat Exchanger
- Surface Treat: Bare, Oiled, Black Paintin
- Products: Seamless Steel Pipe
- Ends: Plain End, Beveled End, Threaded End
- Type: Steel Seamless Pipe
- Material: Carbon Steel
- Highlight: **thick wall seamless steel pipe, seamless steel pipe for pipeline construction, seamless steel pipe with ± 1 tolerance**



More Images



Product Description:

Seamless steel tubing is a vital component in a broad range of industries due to its exceptional strength, durability, and resistance to corrosion. Manufactured from high-quality carbon steel, this product is designed to meet the demanding requirements of various applications, including oil and gas, water transportation, construction, chemical industry, boilers, and heat exchangers. The versatility and reliability of seamless steel tubing make it an indispensable material for projects that require robust and long-lasting piping solutions. One of the key features of our seamless steel tubing is the manufacturing process, which can be either hot rolled or cold drawn. Hot rolling involves shaping the steel at high temperatures, which enhances its ductility and toughness, making it suitable for heavy-duty applications. On the other hand, cold drawing produces tubing with precise dimensions and superior surface finish, ideal for applications where tight tolerances and smooth surfaces are essential. Both manufacturing techniques ensure that the seamless steel tubing maintains its structural integrity and performs optimally under various operating conditions.

In terms of surface treatment, our seamless steel tubing is available in several options to suit different environmental and operational needs. The tubing can be supplied bare for applications where further coating or insulation will be applied on-site. For enhanced protection against rust and corrosion, the tubing can be treated with oil or black painting. These surface treatments help extend the service life of the tubing, especially when exposed to harsh weather conditions or aggressive chemical environments. Accurate invoicing is crucial for project budgeting and procurement, and our seamless steel tubing is invoiced based on theoretical weight. This method ensures transparency and fairness by calculating costs according to the exact weight of the tubing rather than its length or volume. It allows customers to manage expenses precisely and facilitates seamless integration with supply chain and inventory management systems.

The material used in our seamless steel tubing is carbon steel, known for its excellent mechanical properties and cost-effectiveness. Carbon steel provides a perfect balance of strength, hardness, and toughness, making it suitable for demanding industrial applications. It can withstand high pressures and temperatures, which is essential for boilers and heat exchangers. Moreover, carbon steel's weldability and machinability allow for easy customization and adaptation to specific project requirements.

Seamless steel tubing stands out as an essential material for industries that demand high performance and reliability. Its seamless structure, combined with advanced manufacturing processes such as hot rolling and cold drawing, ensures superior quality and durability. Whether used in the oil and gas sector, water systems, construction, chemical plants, boilers, or heat exchangers, seamless steel tubing delivers outstanding performance and longevity.

In summary, our seamless steel tubing offers a comprehensive solution for various industrial applications. Made from premium carbon steel and available with multiple surface treatments, it guarantees enhanced resistance to corrosion and wear. The option to choose between hot rolled and cold drawn tubing provides flexibility to meet specific technical demands. With invoicing based on theoretical weight, customers benefit from accurate and fair pricing. Trust in our seamless steel tubing for your projects where quality, strength, and reliability are non-negotiable.

Features:

- Product Name: Seamless Steel Pipe
- Type: Steel Seamless Pipe
- Material: Carbon Steel
- Section Shape: ROUND
- Ends: Plain End, Beveled End, Threaded End
- End Protector: Plastic Pipe Cap
- High-quality seamless steel tubing ensuring durability and strength
- Suitable for various industrial applications requiring seamless steel tubing
- Manufactured to precise standards for reliable performance as seamless steel tubing

Technical Parameters:

Application	Oil And Gas, Water, Construction, Chemical Industry, Boiler, Heat Exchanger
Sample	Available
Technical	Hot Rolled Or Cold Drawn
Tolerance	±1%
Ends	Plain End, Beveled End, Threaded End
Surface Treat	Bare, Oiled, Black Painting
Special Pipe	API Pipe, Thick Wall Pipe
Type	Steel Seamless Pipe
Section Shape	ROUND
Products	Seamless Steel Pipe

This table outlines the key technical parameters of our seamless steel tubing, a high-quality seamless steel tubing product designed for various industrial applications. Our seamless steel tubing ensures precision and durability for demanding environments.

Applications:

The Zhengshen seamless steel tubing is a high-quality product originating from the USD500-700 price range, designed to meet the rigorous demands of various industrial applications. Crafted from premium carbon steel, this seamless steel tubing offers exceptional strength and durability, making it an ideal choice for environments where reliability and precision are paramount. With a tolerance of $\pm 1\%$, the tubing ensures consistent dimensions that facilitate seamless integration into complex machinery and structural frameworks. Seamless steel tubing by Zhengshen is widely used in industries such as oil and gas, automotive, construction, and manufacturing. Its seamless nature eliminates the risk of weak points found in welded pipes, providing enhanced resistance to pressure and corrosion. The product is available with different end finishes including plain end, beveled end, and threaded end, allowing for versatile installation options tailored to specific project requirements. The surface treatment options, including bare, oiled, and black painting, further enhance the tubing's suitability for diverse environmental conditions by offering protection against rust and wear.

In practical applications, Zhengshen seamless steel tubing is frequently employed in hydraulic systems, mechanical engineering, and pipeline transportation. Its robustness and uniformity make it perfect for high-pressure fluid conveyance and structural supports in heavy machinery. Construction projects benefit from its load-bearing capabilities, while automotive manufacturers rely on its precision and strength for chassis and exhaust systems. Additionally, the seamless steel tubing is ideal for fabrication processes that demand strict adherence to theoretical weight invoicing, ensuring cost-effective procurement and inventory management.

Overall, Zhengshen seamless steel tubing stands out for its superior material quality, precise tolerances, and flexible end and surface treatment options. Whether used in demanding industrial scenarios or specialized engineering projects, this seamless steel tubing delivers consistent performance and longevity. Its design and manufacturing excellence make it an indispensable component in applications requiring reliable pressure resistance, corrosion protection, and structural integrity.

Customization:

At Zhengshen, we offer comprehensive product customization services for our Seamless Steel Pipe products. Our seamless steel tubing is crafted to meet diverse industry needs, including applications in Oil and Gas, Water, Construction, Chemical Industry, Boiler, and Heat Exchanger systems. We provide seamless steel tubing with various end finishes such as Plain End, Beveled End, and Threaded End to suit your specific project requirements.

Our seamless steel tubing is available in both Hot Rolled and Cold Drawn technical specifications, ensuring optimal performance and durability. With a price range of USD500-700, Zhengshen guarantees high-quality steel seamless pipes that deliver reliability and efficiency for your demanding applications.

Trust Zhengshen for seamless steel tubing solutions that combine superior craftsmanship, customizable options, and industry expertise to support your business needs.

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 consultation during the selection process to help you choose the right specifications based on your application requirements.

Our technical team provides detailed product information, including dimensions, material composition, mechanical properties, and compliance with industry standards. We also assist with installation guidelines and maintenance best practices to maximize the lifespan and safety of the pipes.

In addition, we offer customized solutions and can accommodate special requests regarding sizes, grades, and finishes to meet your unique project needs. Our quality assurance services include thorough testing and inspection reports to guarantee the integrity and reliability of each batch.

For ongoing support, we provide troubleshooting assistance and technical advice to resolve any issues that may arise during usage. Our commitment is to deliver seamless steel pipe products along with dedicated service to support your operations efficiently and effectively.

Packing and Shipping:

Our Seamless Steel Pipes are carefully packaged to ensure maximum protection during transportation and storage. Each pipe is individually wrapped with anti-rust paper or plastic film to prevent corrosion and surface damage. Pipes are then bundled together using steel straps or strong plastic bands, and wooden crates or pallets are used for added stability and ease of handling.

For shipping, we utilize secure and reliable methods tailored to the destination and customer requirements. Pipes can be shipped via container, bulk cargo, or flat rack, with proper securing to avoid movement and impact. All packaging materials comply with international shipping standards to guarantee the pipes arrive safely and in perfect condition.

FAQ:

Q1: What brand manufactures the Seamless Steel Pipe?

A1: The Seamless Steel Pipe is manufactured by Zhengshen, a reputable brand known for quality steel products.

Q2: Where is the Seamless Steel Pipe produced?

A2: The Seamless Steel Pipe is produced at the Zhengshen facility, with the place of origin being USD500-700.

Q3: What is the price range for Zhengshen Seamless Steel Pipes?

A3: The price range for Zhengshen Seamless Steel Pipes typically falls between USD 500 to USD 700, depending on specifications and order quantity.

Q4: What are the common applications of Zhengshen Seamless Steel Pipes?

A4: Zhengshen Seamless Steel Pipes are commonly used in industries such as oil and gas, construction, automotive, and machinery due to their durability and strength.

Q5: What materials are used to make Zhengshen Seamless Steel Pipes?

A5: Zhengshen Seamless Steel Pipes are made from high-quality carbon steel and alloy steel, ensuring excellent performance and reliability.







Chongqing Zhengshen Stainless Steel Products Co.,Ltd.



+86 189 9647 2857



czhengshen@hotmail.com



zincsteel.com

