



Chongqing Zhengshen Stainless Steel Products Co., Ltd.

pipesteels.com

Hot Rolled Seamless Steel Tubing Featuring Beveled End Perfect for Industrial Manufacturing and Engineering Applications

Our Product Introduction

for more products please visit us on pipesteels.com

Basic Information

- Place of Origin: USD500-700
- Brand Name: Zhengshen



Product Specification

- Sample: Available
- Ends: Plain End, Beveled End, Threaded End
- Tolerance: $\pm 1\%$
- Section Shape: ROUND
- Alloy Or Not: Non-Alloy
- Technical: Hot Rolled Or Cold Drawn
- Invoicing: By Theoretical Weight
- Application: Oil And Gas, Water, Construction, Chemical Industry, Boiler, Heat Exchanger
- Highlight: **hot rolled seamless steel tubing, beveled end steel pipe, industrial seamless steel tubing**



More Images



Product Description

Product Description:

Seamless steel pipe is a critical component widely used in a variety of industrial applications due to its superior strength, durability, and resistance to corrosion. Our seamless steel tubing is manufactured using advanced techniques that ensure high quality and precision, making it an ideal choice for industries such as oil and gas, construction, automotive, and mechanical engineering. The seamless design of this tubing eliminates any joints or welds, which significantly enhances its structural integrity and allows it to withstand high pressure and extreme conditions.

Our seamless steel tubing is available in two primary manufacturing processes: hot rolled and cold drawn. The hot rolled process involves heating the steel above its recrystallization temperature and then rolling it into the desired shape. This method produces tubing with excellent strength and toughness, making it suitable for heavy-duty applications. On the other hand, the cold drawn process involves pulling the steel through dies at room temperature to achieve precise dimensions and a smooth surface finish. Cold drawn seamless steel tubing is appreciated for its tight tolerances, improved mechanical properties, and superior surface quality, making it perfect for applications requiring high precision.

One of the key advantages of our seamless steel tubing is the tight tolerance level maintained during production. With a tolerance of $\pm 1\%$, customers can be assured of consistent and reliable dimensions that meet stringent engineering requirements. This level of precision is crucial in applications where exact fitting and alignment are necessary, such as in hydraulic systems, automotive components, and structural frameworks.

We understand the importance of flexibility and convenience in sourcing materials, which is why we offer samples of our seamless steel tubing upon request. This allows customers to evaluate the quality, dimensions, and finish of the tubing before making a bulk purchase, ensuring complete satisfaction and confidence in the product. Our commitment to customer service and product excellence sets us apart in the market.

Invoicing for our seamless steel tubing is conducted based on theoretical weight. This method ensures transparency and fairness in pricing by calculating the cost according to the precise amount of material used, considering the dimensions and density of the steel. It helps customers manage their budgets effectively and avoid any discrepancies related to weight variations.

The seamless steel tubing we supply comes in a round section shape, which is the most common and versatile form used across various industries. The round shape facilitates uniform distribution of stress and pressure, which enhances the tubing's durability and performance under demanding conditions. This makes it suitable for applications such as pipelines, structural supports, and mechanical components where strength and reliability are paramount.

In summary, our seamless steel tubing combines advanced manufacturing processes, precise tolerances, and flexible purchasing options to deliver a high-quality product that meets the diverse needs of industrial clients. Whether you require hot rolled or cold drawn seamless steel tubing, you can trust our product to provide excellent mechanical properties, durability, and consistent performance. With the availability of samples and transparent invoicing by theoretical weight, we strive to make your procurement process as smooth and efficient as possible. Choose our seamless steel tubing for your next project and experience the benefits of a product engineered for excellence.

Applications:

The Zhengshen seamless steel pipe is a high-quality product designed to meet the demanding requirements of various industrial applications. Originating from a reputable brand known for its commitment to excellence, these seamless steel tubes are available in the price range of USD500-700, reflecting their superior manufacturing standards and durability. The seamless steel tubing is characterized by its round section shape and exceptional tolerance of $\pm 1\%$, ensuring precise dimensions and reliable performance in critical operations. One of the standout features of Zhengshen seamless steel pipe is its availability in special pipe variants, including API Pipe and Thick Wall Pipe. These specialized pipes cater to industries that require robust and corrosion-resistant materials, making them ideal for use in oil and gas exploration and production. The seamless steel tubing's ability to withstand high pressure and harsh environmental conditions makes it a preferred choice in this sector, ensuring safety and efficiency in pipeline construction and maintenance.

In addition to the oil and gas industry, Zhengshen seamless steel pipe finds extensive application in water transportation systems. Its seamless construction prevents leaks and contamination, providing a reliable solution for water supply and distribution networks. The seamless steel tubing is also widely utilized in the construction industry, where its strength and durability contribute to the structural integrity of buildings, bridges, and other infrastructure projects.

The chemical industry benefits significantly from the properties of seamless steel tubing. Resistant to various chemicals and high temperatures, these pipes are ideal for use in chemical processing plants, where they facilitate the safe and efficient transport of hazardous materials. Furthermore, Zhengshen seamless steel pipe is extensively used in boilers and heat exchangers, where its heat resistance and mechanical strength ensure optimal performance and longevity under demanding thermal conditions.

Invoicing for Zhengshen seamless steel pipe is done by theoretical weight, providing transparency and fairness in commercial transactions. This method reflects the precise calculation of the pipe's weight based on its dimensions and material density, aligning with the product's high tolerance standards. Overall, Zhengshen seamless steel tubing is a versatile and reliable solution suitable for a wide range of industrial applications, offering unparalleled quality and performance wherever it is employed.

Customization:

At Zhengshen, we specialize in the customization of seamless steel tubing to meet your specific needs. Our seamless steel tubing is manufactured with precision using hot rolled or cold drawn techniques, ensuring superior quality and durability. As a trusted brand, we offer seamless steel tubing in round section shapes, designed for various industrial applications.

Our seamless steel tubing products are priced competitively, typically ranging from USD500-700, and invoiced by theoretical weight to provide transparency and fairness. Whether you require hot rolled or cold drawn seamless steel tubing, Zhengshen ensures that each steel seamless pipe is crafted to meet your exact specifications.

Choose Zhengshen for reliable and customizable seamless steel tubing solutions that combine technical expertise with quality manufacturing, delivering seamless steel tubing that stands the test of time.

Packing and Shipping:

Our Seamless Steel Pipes are carefully packaged to ensure maximum protection during transportation and handling. Each pipe is coated

with a rust-preventive oil and wrapped in plastic film to prevent moisture and corrosion. The pipes are then bundled securely with steel straps and labeled for easy identification.

For shipping, the bundled seamless steel pipes are loaded onto pallets or containers, depending on the order size and destination. They are securely fastened to prevent movement and damage during transit. We offer flexible shipping options including FOB, CIF, and DDP to meet our customers' requirements, ensuring timely and safe delivery to your preferred location.



Chongqing Zhengshen Stainless Steel Products Co.,Ltd.



+86 189 9647 2857



cqzhengshen@hotmail.com



pipesteels.com

Chenjiawan Industrial Park, Jieshi Town, Banan District, Chongqing, China