



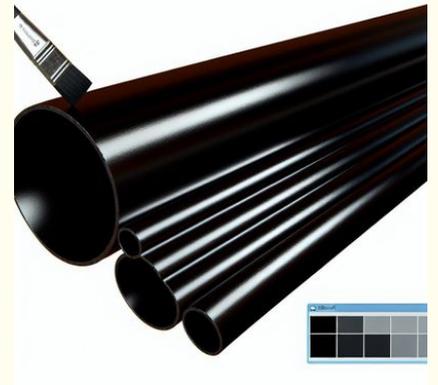
Hydraulic Systems Hydraulic steel tube customizable length designed for fluid transfer in hydraulic and industrial machinery

Our Product Introduction

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Basic Information

- Place of Origin: USD600-800
- 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

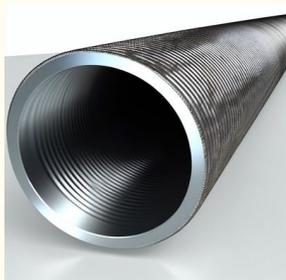


Product Specification

- Tensile Strength: Varies Depending On Size
- Application: Industrial
- Surface Treatment: Honed
- Length: Customizable
- Pressure Rating: High
- Corrosion Resistance: Excellent
- Wall Thickness: Varies Depending On Size
- Size: Customizable
- Highlight: **Hydraulic steel tube for fluid transfer , Customizable hydraulic steel pipe, Industrial machinery hydraulic tubing**



More Images



Product Description:

The Hydraulic Steel Pipe is a vital component designed specifically for use in hydraulic systems, where durability, strength, and reliability are paramount. Manufactured from high-quality steel, this pipe offers exceptional performance under demanding conditions, making it an ideal choice for various industrial applications. One of the standout features of this product is its seamless construction, which significantly enhances its integrity, ensuring there are no weak points along the length of the pipe. This seamless hydraulic pipe is engineered to withstand extremely high pressures, providing a safe and efficient conduit for hydraulic fluids.

The wall thickness of the Hydraulic Steel Pipe varies depending on the size, allowing for customized solutions tailored to specific system requirements. This variability ensures that the pipe can handle different pressure levels and mechanical stresses, making it versatile within hydraulic systems of varying scales. Whether used in heavy machinery, automotive systems, or industrial equipment, the pipe's adaptable wall thickness contributes to its overall robustness and longevity.

Corrosion resistance is a critical factor in the performance of hydraulic pipes, and this Hydraulic Steel Pipe excels in this regard. The steel material used is specially treated to resist corrosion, which is essential for maintaining the pipe's strength and preventing leaks or failures over time. This excellent corrosion resistance ensures that the pipe remains reliable even in harsh environments where exposure to moisture, chemicals, or other corrosive agents is common. Consequently, maintenance costs are reduced, and the lifespan of the hydraulic system is significantly extended.

Pressure rating is another key attribute of this product. The Hydraulic Steel Pipe is designed to operate under high pressure conditions without compromising safety or functionality. Its high pressure steel pipe classification confirms its suitability for demanding hydraulic applications, where fluid pressure can reach substantial levels. This capability makes it indispensable in sectors such as construction, manufacturing, and agriculture, where high-pressure hydraulic systems are prevalent.

In summary, the Hydraulic Steel Pipe is an essential product engineered to deliver superior performance in hydraulic systems. Its seamless construction, tailored wall thickness, excellent corrosion resistance, high pressure handling capability, and robust steel material make it the preferred choice for applications requiring dependable and long-lasting hydraulic piping solutions. By choosing this seamless hydraulic pipe, industries can achieve enhanced system efficiency, reduced downtime, and improved operational safety.

Features:

Product Name: Hydraulic Steel Pipe

Connection Type: Threaded Or Welded

Length: Customizable to meet specific requirements

End Finish: Plain Or Beveled

Size: Customizable for various applications

Corrosion Resistance: Excellent, ensuring durability and longevity

Seamless hydraulic pipe design for enhanced strength and reliability

Hydraulic steel tube suitable for high-pressure environments

High pressure steel pipe capable of withstanding extreme operating conditions

Technical Parameters:

Wall Thickness	Varies Depending On Size
Pressure Rating	High
End Finish	Plain Or Beveled
Material	Steel
Size	Customizable
Length	Customizable
Surface Treatment	Honed
Usage	Hydraulic Systems
Corrosion Resistance	Excellent
Connection Type	Threaded Or Welded

Applications:

The Zhengshen Hydraulic Steel Pipe is a high-quality product designed specifically for use in hydraulic systems across various industrial applications. Originating from a reputable manufacturing process with a price range of USD600-800, this hydraulic steel tube is recognized for its durability and superior performance under demanding conditions. Its seamless hydraulic pipe construction ensures excellent strength and resistance to high pressure, making it an ideal choice for critical hydraulic operations.

One of the key application occasions for the Zhengshen hydraulic steel pipe is in heavy machinery and industrial equipment where reliable hydraulic systems are essential. These pipes are widely used in construction machinery, agricultural equipment, and manufacturing plants, where hydraulic power transmission is necessary. Due to its customizable size and length, the high pressure steel pipe can be tailored to fit specific system requirements, ensuring optimal performance and seamless integration into existing hydraulic networks.

In addition to industrial machinery, the seamless hydraulic pipe is also extensively used in automotive hydraulic systems, aerospace applications, and marine equipment. The variable tensile strength of the Zhengshen hydraulic steel tube, which depends on the size,

allows it to withstand varying pressure levels and mechanical stresses encountered in these sectors. This adaptability makes it suitable for both high-pressure and moderate-pressure hydraulic circuits, providing versatility across different hydraulic applications.

Customization:

Our Zhengshen Hydraulic Steel Pipe offers exceptional product customization services to meet your specific industrial needs. Manufactured as a seamless hydraulic pipe, it ensures superior strength and reliability under high pressure conditions. The wall thickness varies depending on the size, allowing for precise adaptation to your application requirements. Available with a plain or beveled end finish, these high pressure steel pipes are designed for optimal connectivity and performance. The surface treatment of each pipe is meticulously honed, providing a smooth interior that enhances fluid flow and reduces wear. With a high pressure rating, our high pressure steel pipe is ideal for demanding industrial environments where durability and safety are paramount. Originating from a trusted place and offered within the price range of USD600-800, Zhengshen hydraulic steel pipes guarantee quality and value in every delivery.

Support and Services:

Our Hydraulic Steel Pipe product is supported by a dedicated technical support team committed to ensuring optimal performance and reliability. We offer comprehensive services including installation guidance, routine maintenance advice, troubleshooting assistance, and custom engineering solutions tailored to your specific hydraulic system requirements. Our experts provide detailed documentation and technical resources to help you maximize the efficiency and lifespan of your hydraulic steel pipes. Whether you need help with system design, pressure ratings, or material compatibility, our technical support team is here to assist you every step of the way. Additionally, we provide on-site inspections and testing services to ensure that your hydraulic steel pipes meet all operational standards and safety regulations. Our goal is to deliver exceptional service and support to maintain the integrity and performance of your hydraulic systems. Please consult our technical manuals and online resources for further information about installation procedures, maintenance schedules, and troubleshooting tips.

Packing and Shipping:

Our Hydraulic Steel Pipes are carefully packaged to ensure maximum protection during transportation and handling. Each pipe is cleaned, coated with anti-rust oil, and securely bundled with steel straps. Protective end caps are applied to prevent damage to the pipe ends. The pipes are then stacked on sturdy wooden pallets or in steel frames, depending on the size and quantity ordered. For additional safety, the bundles are wrapped in waterproof plastic to protect against moisture and corrosion. We offer flexible shipping options including containerized shipping for overseas orders and bulk shipment for domestic deliveries. All shipments are carefully loaded to prevent movement and damage during transit, ensuring the product arrives in excellent condition. Our logistics team coordinates with reliable carriers to provide timely delivery and tracking information, guaranteeing a smooth and efficient shipping process for your Hydraulic Steel Pipe order.

FAQ:

Q1: What is the brand name of the Hydraulic Steel Pipe?

A1: The Hydraulic Steel Pipe is manufactured under the brand name Zhengshen.

Q2: Where is the Hydraulic Steel Pipe produced?

A2: The Hydraulic Steel Pipe is produced at our facility with the place of origin listed as USD600-800.

Q3: What are the typical applications of the Zhengshen Hydraulic Steel Pipe?

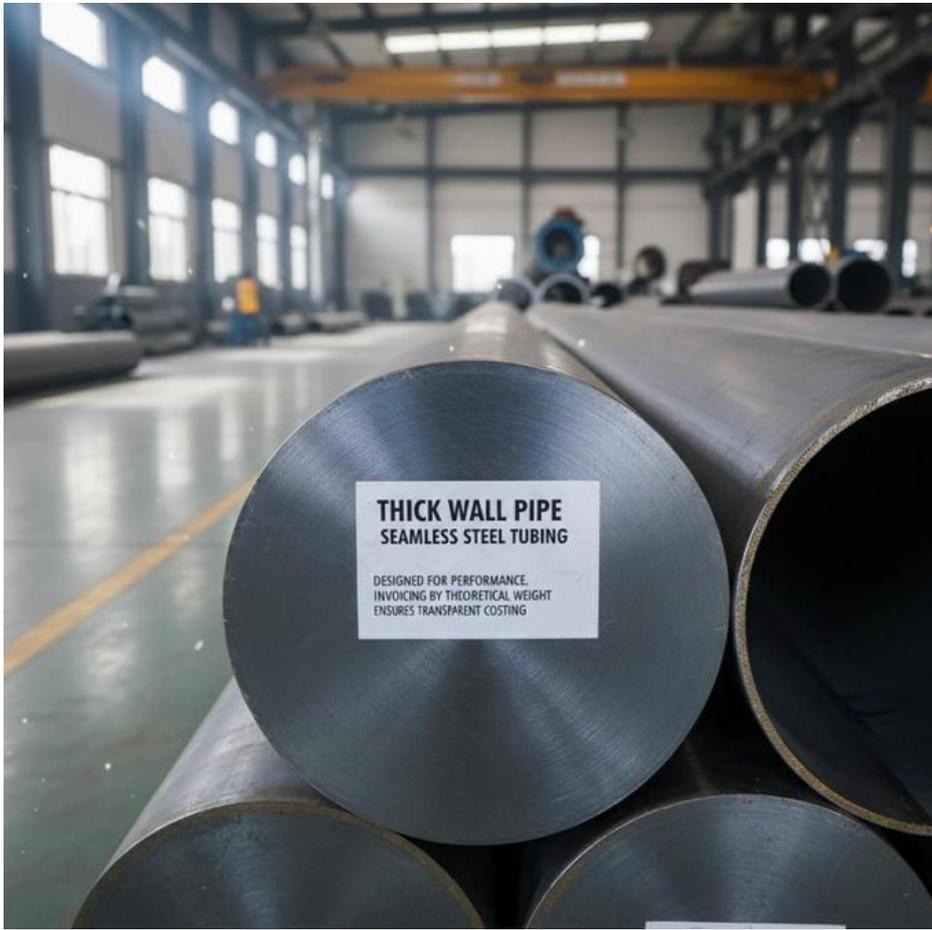
A3: The Zhengshen Hydraulic Steel Pipe is commonly used in hydraulic systems, machinery, construction equipment, and other industrial applications requiring high pressure and durability.

Q4: What materials are used in the construction of the Hydraulic Steel Pipe?

A4: The Hydraulic Steel Pipe is made of high-quality steel to ensure strength, corrosion resistance, and reliable performance under high pressure.

Q5: What size options are available for the Zhengshen Hydraulic Steel Pipe?

A5: The Hydraulic Steel Pipe comes in various sizes to meet different hydraulic system requirements. Please contact our sales team for specific size availability.







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