



High Pressure Rating Seamless Hydraulic Pipe Offering Varies Depending On Size Wall Thickness Designed for Hydraulic Fluid Conveyance and Control

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

- End Finish: Plain Or Beveled
- Usage: Hydraulic Systems
- Surface Treatment: Honed
- Wall Thickness: Varies Depending On Size
- Pressure Rating: High
- Connection Type: Threaded Or Welded
- Material: Steel
- Length: Customizable
- Highlight: **high pressure hydraulic steel pipe, seamless hydraulic fluid pipe, hydraulic pipe with varying wall thickness**



More Images



Product Description:

The Hydraulic Steel Pipe is a high-quality product designed to meet the demanding requirements of industrial applications. Manufactured from premium-grade steel, this pipe offers exceptional strength and durability, making it an ideal choice for hydraulic systems where reliability and performance are critical. The use of steel as the primary material ensures that the hydraulic steel tube can withstand high pressure and mechanical stress, providing a stable and secure conduit for fluid transmission.

One of the standout features of this hydraulic steel pipe is its excellent corrosion resistance. This attribute is essential in industrial environments where exposure to moisture, chemicals, and varying temperatures can lead to rapid degradation of materials. The seamless hydraulic pipe's corrosion-resistant properties significantly extend its service life, reducing maintenance costs and downtime. This makes it highly suitable for applications in harsh environments, including chemical plants, oil and gas industries, and heavy machinery operations.

The seamless hydraulic pipe is manufactured without any welds or joints along its length, which enhances its structural integrity and pressure resistance. The absence of seams reduces the risk of leaks and failures, ensuring a safer and more efficient hydraulic system. In summary, the Hydraulic Steel Pipe combines superior material quality, excellent corrosion resistance, and versatile connection options to deliver a reliable solution for industrial hydraulic systems. The seamless hydraulic pipe's robust construction and varying tensile strength capabilities make it adaptable to diverse operational requirements, ensuring long-lasting performance and safety. The availability of threaded or welded connections further enhances its usability across different applications, making it a preferred choice for engineers and industrial professionals looking for durable and efficient hydraulic tubing solutions.

Features:

- Product Name: Hydraulic Steel Pipe
- Connection Type: Threaded or Welded
- Material: High-quality Steel
- Usage: Designed for Hydraulic Systems
- Surface Treatment: Honed for smooth finish
- Length: Customizable to meet specific requirements
- Type: Seamless hydraulic pipe ensuring durability and reliability
- Suitable for use as a Hydraulic steel tube and High pressure steel pipe

Technical Parameters:

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

Applications:

The Zhengshen Hydraulic Steel Pipe is a versatile and reliable solution designed for a wide range of industrial applications. Known for its superior quality and durability, this hydraulic steel tube is manufactured with precision to meet the demanding requirements of high-pressure environments. Originating from a reputable brand, Zhengshen, these pipes are available at a competitive price range of USD600-800, offering excellent value for industries seeking robust piping solutions.

One of the primary application occasions for the Zhengshen Hydraulic Steel Pipe is in hydraulic systems that require high pressure steel pipes capable of withstanding intense stress and pressure fluctuations. These pipes are essential components in hydraulic machinery, construction equipment, and heavy-duty vehicles, where seamless hydraulic pipe performance ensures operational safety and efficiency. Their customizable size and varying wall thickness allow for tailored solutions that fit specific project needs, making them ideal for both standard and specialized hydraulic applications.

The connection type of Zhengshen hydraulic steel tubes can be either threaded or welded, providing flexibility in installation and integration with existing systems. The end finish options, available in either plain or beveled, facilitate easy and secure connections, further enhancing the pipe's adaptability across different scenarios. This makes the pipes suitable for use in oil and gas pipelines, chemical plants, and power generation facilities, where reliable and leak-proof connections are critical.

In scenarios where tensile strength is a crucial factor, the Zhengshen high pressure steel pipe excels due to its strength variations that depend on size and application requirements. This ensures that the pipe can withstand both internal pressures and external mechanical forces, making it an excellent choice for hydraulic cylinders, pressure vessels, and fluid power transmission lines.

Customization:

Our Hydraulic Steel Pipe product, branded Zhengshen, is designed for use in hydraulic systems, offering exceptional performance and reliability. Manufactured from high-quality steel, these seamless hydraulic pipes are suitable for various industrial applications where durability and strength are critical. The tensile strength of the hydraulic steel tube varies depending on size, ensuring optimal performance for different pressure requirements. Available with either plain or beveled end finishes, our high pressure steel pipes provide flexibility for diverse installation needs. Originating from a trusted source with a price range of USD600-800, Zhengshen hydraulic steel pipes are the ideal choice for demanding hydraulic system applications.

Support and Services:

Our Hydraulic Steel Pipe product is designed to meet the highest industry standards, providing reliable performance in demanding hydraulic systems. For technical support, our team of experts is available to assist with product specifications, installation guidance, and troubleshooting to ensure optimal operation.

We offer comprehensive services including system design consultation, custom fabrication, and maintenance support to enhance the lifespan and efficiency of your hydraulic steel pipes. Our support extends to providing detailed documentation, including material certifications, dimensional data, and pressure ratings.

In addition, we conduct regular training sessions and workshops to equip your technical staff with the necessary skills to handle, install, and maintain hydraulic steel pipes safely and effectively. Our commitment is to deliver exceptional service and support throughout the lifecycle of the product.

Packing and Shipping:

Our Hydraulic Steel Pipes are carefully packaged to ensure maximum protection during transit. Each pipe is individually wrapped with anti-rust paper and secured with plastic caps on both ends to prevent damage and contamination. The pipes are then bundled together with steel straps and placed on sturdy wooden pallets for stability.

For shipping, we use durable packaging materials that withstand rough handling and environmental factors. The pallets are shrink-wrapped to protect against moisture and dust. We offer flexible shipping options including container shipments, bulk cargo, and secured packaging for overseas transport.

All packages are clearly labeled with product specifications, handling instructions, and destination details to ensure smooth logistics and timely delivery. Our team coordinates with reliable carriers to provide safe and efficient shipping services worldwide.

FAQ:

Q1: What brand manufactures the Hydraulic Steel Pipe?

A1: The Hydraulic Steel Pipe is manufactured by the Zhengshen brand, known for its quality and durability.

Q2: Where is the Hydraulic Steel Pipe produced?

A2: The Hydraulic Steel Pipe is produced in the USD600-800 region, ensuring high manufacturing standards.

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

A3: This pipe is commonly used in hydraulic systems, machinery, construction, and industrial equipment requiring high pressure resistance.

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

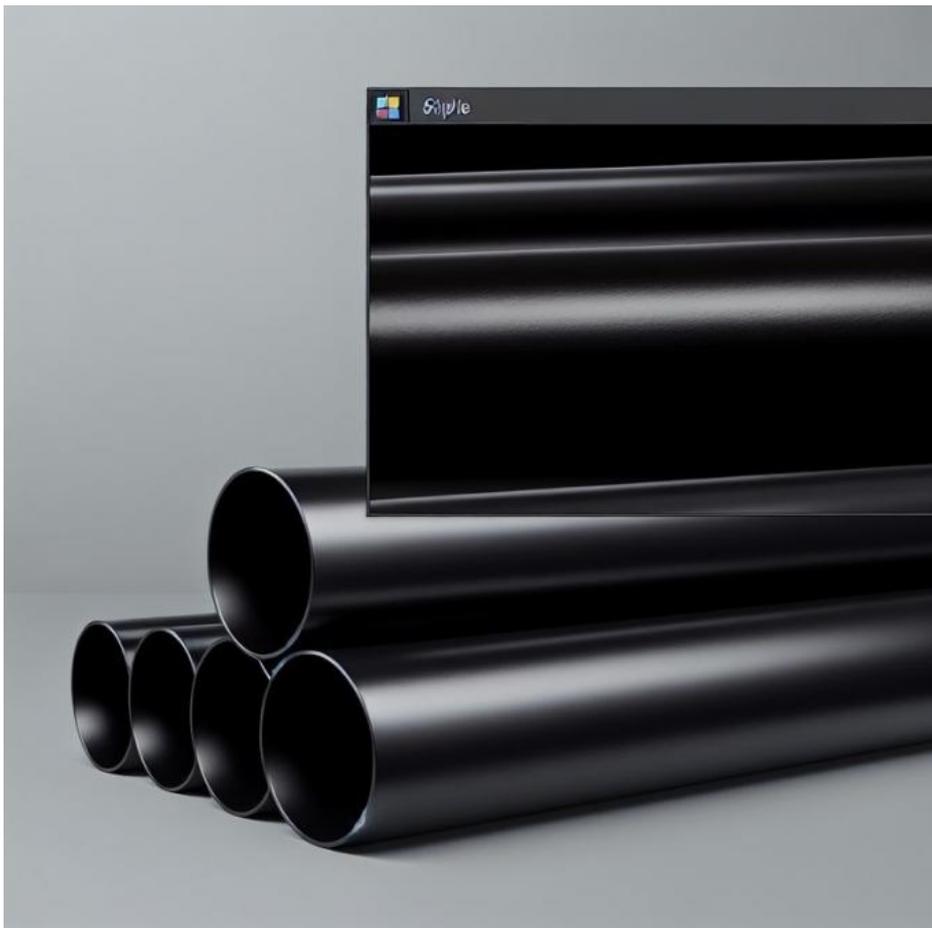
A4: The Hydraulic Steel Pipe is made from high-quality steel that provides excellent strength and corrosion resistance for hydraulic applications.

Q5: Can the Hydraulic Steel Pipe withstand high pressure conditions?

A5: Yes, the Hydraulic Steel Pipe from Zhengshen is designed to withstand high pressure, making it suitable for demanding hydraulic systems.







Chongqing Zhengshen Stainless Steel Products Co.,Ltd.



+86 189 9647 2857



czhengshen@hotmail.com



91nesteels.com

