



Customizable Length High Pressure Steel Pipe Featuring Threaded Or Welded Connection Type Designed For And Industrial

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

- Pressure Rating: High
- Application: Industrial
- Corrosion Resistance: Excellent
- Length: Customizable
- Surface Treatment: Honed
- Usage: Hydraulic Systems
- Tensile Strength: Varies Depending On Size
- Material: Steel
- Highlight: Customizable length hydraulic steel pipe, High pressure steel pipe threaded connection, Industrial welded connection steel pipe



More Images



Product Description:

These seamless hydraulic pipes are engineered to provide excellent corrosion resistance, an essential characteristic for hydraulic applications that often involve exposure to moisture, chemicals, and varying environmental conditions. The corrosion-resistant properties extend the service life of the pipes, minimize maintenance costs, and ensure continuous, reliable operation in demanding industrial settings. This makes them particularly suitable for use in industries such as manufacturing, construction, automotive, and heavy machinery, where hydraulic systems play a critical role.

The tensile strength of these hydraulic steel tubes varies depending on their size and specific manufacturing specifications. This variability allows for customization and selection of the appropriate pipe based on the pressure requirements and mechanical stresses expected in the application. The ability to choose from a range of tensile strengths ensures that the hydraulic steel pipe can accommodate everything from moderate to extremely high-pressure hydraulic circuits without compromising safety or performance.

Designed with industrial applications in mind, these hydraulic steel tubes are versatile and robust, capable of withstanding harsh operating conditions. Whether used in hydraulic cylinders, fluid conveyance, or as structural components within hydraulic machinery, these seamless hydraulic pipes provide a reliable solution that meets stringent industry standards. Their seamless construction eliminates welds or joints that could potentially become weak points, thereby enhancing overall strength and reducing the risk of leaks or failures under pressure.

In summary, the Hydraulic Steel Pipe delivers a combination of honed surface treatment, excellent corrosion resistance, and customizable tensile strength, all derived from high-quality steel material. These attributes make it an indispensable component in industrial hydraulic systems requiring durable, efficient, and reliable piping solutions. By choosing this hydraulic steel tube, industries can ensure enhanced performance, safety, and longevity in their hydraulic operations, making it a preferred choice among professionals seeking top-tier seamless hydraulic pipes for their demanding applications.

Features:

- Product Name: Hydraulic Steel Pipe
- Size: Customizable to meet specific requirements
- Length: Customizable for various applications
- Material: High-quality steel for durability and strength
- End Finish: Available in plain or beveled ends
- Surface Treatment: Honed surface for smoothness and precision
- Suitable for use as a hydraulic steel tube
- Designed to withstand high pressure as a high pressure steel pipe
- Ideal for applications requiring a reliable high pressure steel pipe

Technical Parameters:

Surface Treatment	Honed
End Finish	Plain Or Beveled
Pressure Rating	High
Usage	Hydraulic Systems
Length	Customizable
Wall Thickness	Varies Depending On Size
Tensile Strength	Varies Depending On Size
Application	Industrial
Connection Type	Threaded Or Welded
Size	Customizable

Applications:

The Zhengshen Hydraulic Steel Pipe is a highly reliable and versatile solution designed primarily for industrial applications that demand durability and superior performance. Known for its excellent corrosion resistance, this high pressure steel pipe ensures longevity and safety in environments where hydraulic systems operate under intense conditions. Its seamless hydraulic pipe construction guarantees strength and integrity, making it ideal for critical hydraulic applications where leakage or failure is not an option.

One of the key advantages of the Zhengshen Hydraulic Steel Tube is its customizable size and variable wall thickness, which can be tailored to meet the specific requirements of different hydraulic systems. Whether used in heavy machinery, manufacturing plants, or automotive hydraulic circuits, this seamless hydraulic pipe adapts perfectly to various pressure and mechanical load conditions. Its robust build supports consistent fluid flow and pressure management, essential for system efficiency and reliability.

In industrial scenarios such as construction equipment, agricultural machinery, and industrial automation, the Zhengshen hydraulic steel pipe excels in transferring hydraulic fluids under high pressure without compromising performance. The product's excellent corrosion resistance also makes it suitable for use in harsh environments, including chemical plants, marine applications, and outdoor hydraulic systems exposed to moisture and corrosive substances. This durability extends the service life of the pipe, reducing maintenance costs and downtime.

Additionally, the seamless nature of the hydraulic steel tube minimizes the risk of weak points or seams that could fail under pressure, which is critical in high pressure steel pipe applications. This makes it a preferred choice for industries that require safety and efficiency, such as oil and gas, aerospace, and heavy industrial machinery.

With a price range of USD600-800, Zhengshen offers a competitive and cost-effective solution without compromising on quality. Its hydraulic steel pipe is engineered to meet stringent industrial standards, providing users with confidence in performance and durability. Whether for new hydraulic system installations or maintenance and replacement, Zhengshen's customizable seamless hydraulic pipe is a dependable choice for all industrial hydraulic needs.

Customization:

Our Hydraulic Steel Pipe product, branded Zhengshen, offers exceptional quality and customization to meet your specific needs.

Originating at a competitive price range of USD600-800, this high pressure steel pipe is designed for use in demanding hydraulic systems. The tensile strength of the pipe varies depending on the size, ensuring optimal performance for various applications.

The length and size of the high pressure steel pipe are fully customizable, allowing you to tailor the product precisely to your project requirements. Additionally, the end finish can be chosen as either plain or beveled to suit your installation preferences.

Choose Zhengshen's high pressure steel pipe for reliable, durable, and adaptable solutions in hydraulic systems, ensuring efficiency and safety in every application.

Support and Services:

Our Hydraulic Steel Pipe product is backed by comprehensive technical support and services to ensure optimal performance and customer satisfaction. Our team of experts is dedicated to providing detailed product information, installation guidance, and maintenance recommendations to help you achieve the best results.

We offer technical consultation to assist with system design, pressure ratings, and compatibility to meet your specific hydraulic requirements. Our support includes troubleshooting assistance and quick response to any product-related inquiries.

Additionally, we provide on-site inspection and testing services to verify product integrity and performance under operational conditions. Training sessions are available to educate your staff on proper handling, installation, and maintenance practices to maximize the lifespan and safety of the hydraulic steel pipes.

Our commitment to quality extends beyond the product itself, offering warranty support and replacement services if any manufacturing defects arise. Trust our dedicated service team to support your hydraulic piping needs from project inception through long-term operation.

Packing and Shipping:

Our Hydraulic Steel Pipes are carefully packaged to ensure maximum protection during transit. Each pipe is coated with a rust-preventive oil and wrapped in a protective plastic film to prevent corrosion and surface damage.

The pipes are then bundled securely with steel straps and placed on sturdy wooden pallets or in reinforced steel crates, depending on the size and quantity ordered. This packaging method ensures stability and prevents movement during shipping.

For international shipments, additional measures such as waterproof wrapping and fumigation of wooden crates are applied to comply with global shipping standards and regulations.

We offer flexible shipping options including FOB, CIF, and EXW terms, and work with reliable logistics partners to ensure timely and safe delivery to your specified destination.

All packages are labeled with detailed product information, handling instructions, and shipping marks to facilitate easy identification and efficient handling throughout the shipping process.

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 in the USD600-800 region.

Q3: What materials are used in the Zhengshen hydraulic steel pipe?

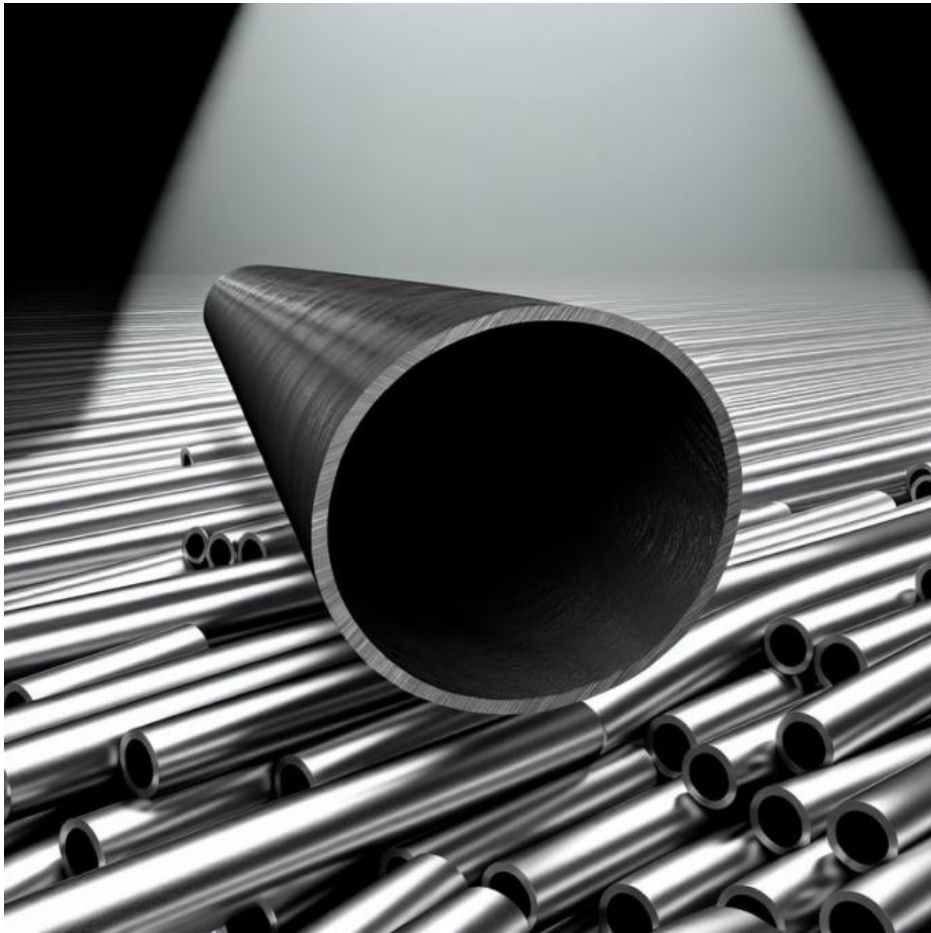
A3: Zhengshen hydraulic steel pipes are made from high-quality steel alloys designed to withstand high pressure and corrosion.

Q4: What are the typical applications for Zhengshen hydraulic steel pipes?

A4: These pipes are commonly used in hydraulic machinery, construction equipment, and industrial fluid transfer systems.

Q5: What pressure ratings do Zhengshen hydraulic steel pipes support?

A5: Zhengshen hydraulic steel pipes are designed to support a wide range of pressure ratings, suitable for both low and high-pressure hydraulic systems.







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