



## High pressure steel pipe customizable materials selected to provide optimal strength corrosion resistance and durability

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

- Surface Treatment: Honed
- Application: Industrial
- Material: Steel
- Pressure Rating: High
- Tensile Strength: Varies Depending On Size
- End Finish: Plain Or Beveled
- Usage: Hydraulic Systems
- Wall Thickness: Varies Depending On Size
- Highlight: **High pressure steel hydraulic pipe, Customizable corrosion resistant steel pipe, Durable hydraulic steel pipe material**



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**Product Description:**

The Hydraulic Steel Pipe is a premium quality product designed to meet the demanding requirements of hydraulic systems used in various industrial applications. Made from high-grade steel, this pipe offers exceptional strength and durability, ensuring reliable performance under high pressure conditions. The material selection of steel provides a robust foundation that can withstand the rigors of hydraulic operations, making it an ideal choice for manufacturing high pressure steel pipes and hydraulic steel tubes. One of the standout features of this Hydraulic Steel Pipe is its honed surface treatment. The honing process enhances the surface finish, resulting in a smooth and precise internal diameter that significantly reduces friction and wear during fluid flow. This careful surface treatment not only improves the efficiency of hydraulic systems but also extends the service life of the pipe by minimizing the risk of internal damage. The honed surface is especially beneficial in applications where maintaining the integrity of fluid dynamics is critical. In addition to its physical attributes, this high pressure steel pipe is engineered to withstand the extreme pressures typical of hydraulic systems. Its structural integrity ensures that it can handle the high pressure exerted by hydraulic fluids without deforming or failing. This reliability is crucial in maintaining the safety and efficiency of machinery and equipment, preventing downtime and costly repairs. Overall, the Hydraulic Steel Pipe is an excellent choice for industries that rely on robust, durable, and efficient hydraulic steel tubes. Its combination of high-quality steel material, honed surface treatment, superior corrosion resistance, and customizable dimensions makes it a versatile and dependable component in hydraulic systems. Whether used in construction machinery, automotive applications, or industrial equipment, this high pressure steel pipe provides unmatched performance and longevity. Choosing this Hydraulic Steel Pipe means investing in a product that not only meets but exceeds industry standards for quality and reliability. Its design and manufacturing processes focus on delivering a product that supports optimal hydraulic function while minimizing maintenance needs. For professionals seeking a high pressure steel pipe capable of delivering excellent performance under demanding conditions, this hydraulic steel tube is an outstanding solution that guarantees satisfaction and operational excellence.

**Features:**

- Product Name: Hydraulic Steel Pipe
- Surface Treatment: Honed for enhanced durability
- Connection Type: Threaded or Welded options available
- Pressure Rating: High pressure rating suitable for demanding applications
- Usage: Designed specifically for hydraulic systems
- Application: Ideal for industrial use
- Manufactured as a seamless hydraulic pipe ensuring superior strength and reliability
- Seamless hydraulic pipe provides excellent resistance to pressure and corrosion
- Seamless hydraulic pipe guarantees smooth fluid flow with minimal leakage

**Technical Parameters:**

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

**Applications:**

The Zhengshen Hydraulic Steel Tube is an essential component widely used in various hydraulic systems due to its exceptional strength and durability. Originating from a trusted manufacturer, the product is priced competitively within the USD600-800 range, offering excellent value for high-quality hydraulic steel tubes. Its customizable length feature allows it to meet diverse application requirements, making it highly versatile for different hydraulic system designs. Designed to withstand high pressure, the Zhengshen Hydraulic Steel Tube is ideal for use in demanding environments where safety and reliability are paramount. The tube's high-pressure rating ensures optimal performance in hydraulic circuits, including those found in construction machinery, agricultural equipment, and industrial automation systems. Whether the hydraulic steel tube is installed in mobile or stationary machinery, it consistently delivers superior resistance to pressure fluctuations and mechanical stress. The connection flexibility of this hydraulic steel tube is another key attribute that enhances its applicability. The tube can be connected using either threaded or welded methods, depending on the specific system requirements and installation preferences. This adaptability ensures a secure and leak-proof connection, which is crucial for maintaining the integrity of hydraulic systems. Additionally, the end finish

options—plain or beveled—allow for compatibility with various fitting types and installation standards, further broadening the range of application scenarios.

In construction and heavy industry, the Zhengshen hydraulic steel tube is frequently used in hydraulic cylinders, pumps, and control valves. Its robust construction makes it suitable for transporting hydraulic fluid under high pressure without deformation or failure. In agricultural machinery, the tube's durability and customizable length allow it to be tailored to hydraulic implements, enhancing machine efficiency and reliability.

Furthermore, the hydraulic steel tube plays a critical role in industrial automation systems, where precise hydraulic control is necessary. The tube's ability to maintain performance under high pressure and its flexible connection types make it indispensable in these settings. Whether used in manufacturing plants, material handling systems, or energy sector equipment, the Zhengshen hydraulic steel tube meets stringent operational demands with ease.

Overall, the Zhengshen Hydraulic Steel Tube is a reliable and versatile product designed to meet the needs of various hydraulic system applications. Its customizable length, high-pressure rating, and flexible connection options make it an excellent choice for professionals seeking dependable hydraulic components. With options for plain or beveled end finishes, this hydraulic steel tube ensures seamless integration into a wide range of hydraulic systems, guaranteeing long-lasting performance and safety.

## Customization:

Our Hydraulic Steel Pipe product from the renowned Zhengshen brand offers exceptional quality and performance for various hydraulic systems. Manufactured with high pressure steel pipe standards, these seamless hydraulic pipes ensure reliable and efficient operation under demanding conditions. The product features a seamless hydraulic pipe design, providing excellent corrosion resistance and durability.

The hydraulic steel pipes come with customizable lengths to fit your specific project requirements. You can choose between a threaded or welded connection type, and the end finish is available in plain or beveled options, allowing for versatile installation and compatibility. Originating from a trusted source with pricing typically ranging from USD600-800, Zhengshen's hydraulic steel pipes are the ideal choice for applications requiring strength, reliability, and longevity in hydraulic systems.

## Support and Services:

Our Hydraulic Steel Pipe product is supported by a dedicated technical support team committed to ensuring optimal performance and customer satisfaction. We provide comprehensive services including product selection guidance, installation assistance, maintenance advice, and troubleshooting support. Our experts are available to help you understand the specifications and standards of the hydraulic steel pipes to ensure they meet your project requirements. Additionally, we offer customized solutions and on-site support to address any complex challenges. Regular training sessions and detailed product documentation are also available to help maximize the efficiency and lifespan of your hydraulic steel pipe systems.

## Packing and Shipping:

Our Hydraulic Steel Pipes are carefully packaged to ensure maximum protection during transportation and storage. Each pipe is wrapped with anti-corrosive material and secured with sturdy straps to prevent any damage or deformation. The pipes are then bundled together and placed on reinforced wooden pallets or inside steel crates, depending on the order specifications.

For shipping, we offer flexible options including container shipping, bulk shipping, and custom packaging solutions to meet the needs of our clients. All shipments are handled with care and comply with international shipping standards to guarantee timely and safe delivery. Additionally, we provide detailed documentation and tracking information for every order to ensure complete transparency 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 region with a price range of USD600-800, indicating a mid-range quality and origin.

### Q3: What are the typical applications of Zhengshen hydraulic steel pipes?

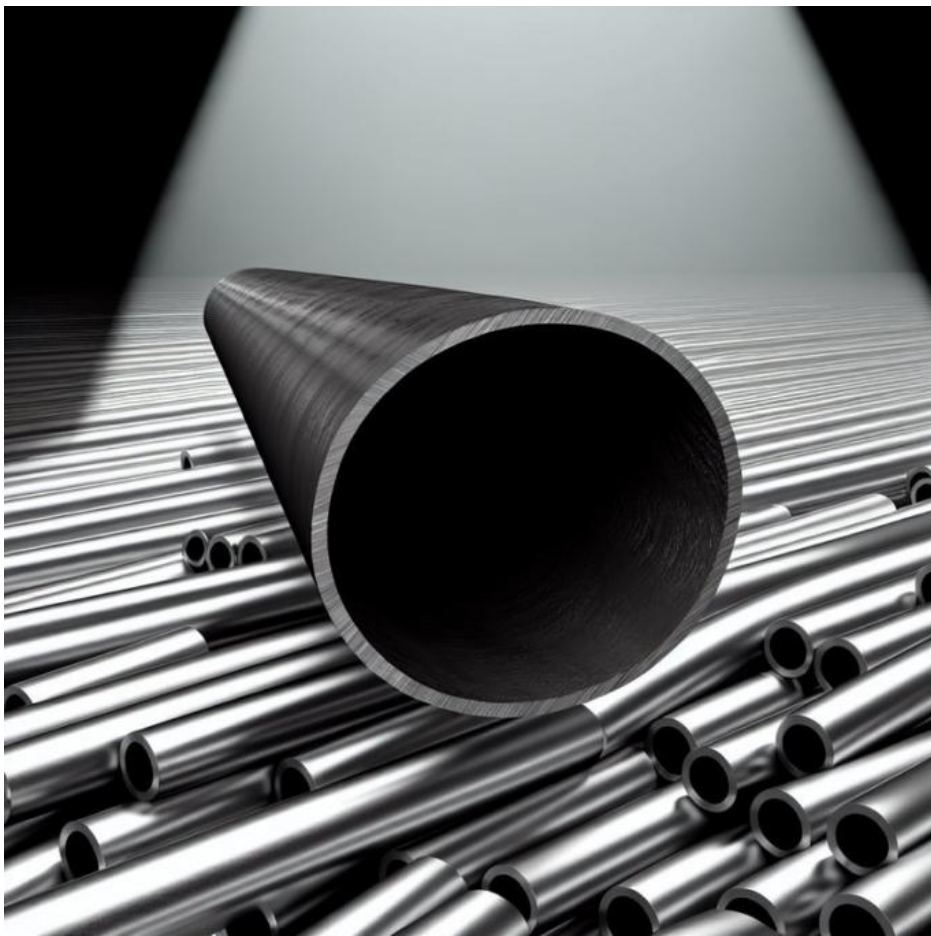
A3: Zhengshen hydraulic steel pipes are commonly used in hydraulic machinery, construction equipment, and fluid power systems due to their durability and strength.

### Q4: What materials are used in the manufacturing of Zhengshen hydraulic steel pipes?

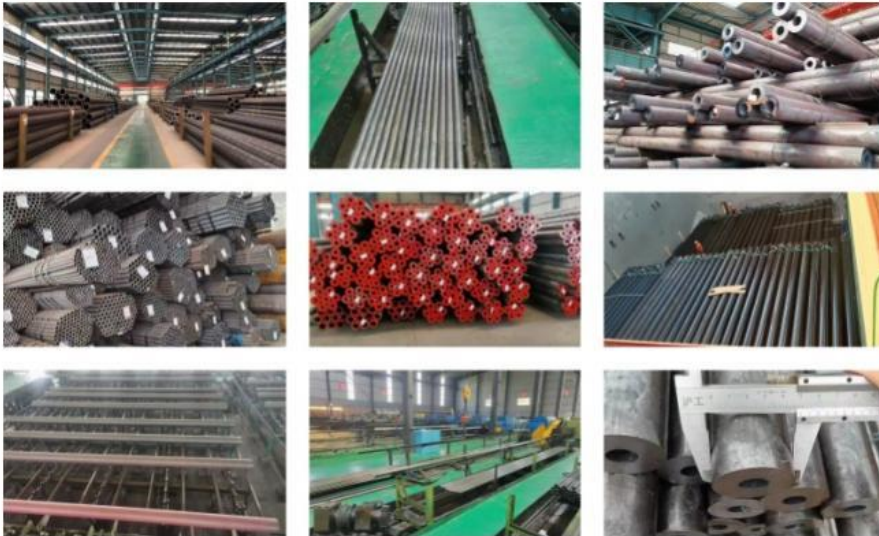
A4: These pipes are made from high-quality steel alloys designed to withstand high pressure and ensure long-term performance.

### Q5: What is the price range for Zhengshen hydraulic steel pipes?

A5: The price for Zhengshen hydraulic steel pipes typically ranges from USD600 to USD800, depending on specifications and order quantity.







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