



Plain Or Beveled Hydraulic Steel Pipe Customizable Steel Tubing Used in Hydraulic Equipment and Fluid Power Applications

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
- Usage: Hydraulic Systems
- Corrosion Resistance: Excellent
- End Finish: Plain Or Beveled
- Length: Customizable
- Application: Industrial
- Wall Thickness: Varies Depending On Size
- Material: Steel
- Highlight: customizable hydraulic steel pipe, beveled steel tubing for hydraulic equipment, fluid power hydraulic steel tubing



More Images



Product Description:

The Hydraulic Steel Pipe is an essential component used across various industries where fluid power transmission is critical. Manufactured from high-quality steel, this product is designed to meet stringent requirements for strength, durability, and reliability. It is ideal for applications demanding a robust conduit capable of withstanding extreme pressures, making it a perfect choice for hydraulic systems and other high-pressure environments.

One of the defining features of our Hydraulic Steel Pipe is its versatility in connection types. Customers can choose between threaded or welded connections based on their specific installation needs. Threaded connections provide ease of assembly and disassembly, allowing for convenient maintenance and system modifications. On the other hand, welded connections offer a seamless and permanent joint, ensuring maximum strength and minimizing the risk of leaks under high pressure. This flexibility allows the pipe to be adapted to a wide range of hydraulic applications, from industrial machinery to mobile equipment.

In terms of performance, the Hydraulic Steel Pipe boasts a high pressure rating, making it suitable for demanding hydraulic applications. It is specifically engineered to handle high-pressure environments without compromising structural integrity or safety. The pipe's design and material composition enable it to withstand significant tensile forces, although the exact tensile strength varies depending on the size and thickness of the pipe. This variability allows engineers to select the most appropriate pipe specifications for their needs, ensuring optimal performance under operational stresses.

Our Hydraulic Steel Pipe is often referred to as a high pressure steel pipe due to its ability to maintain performance under extreme pressures. It is also available in seamless hydraulic pipe variants, which are particularly valued for their uniform strength and smooth internal surfaces. Seamless pipes reduce the risk of leakages and pressure drops, enhancing overall system reliability. These pipes are manufactured using advanced techniques to eliminate weld seams, which are potential weak points, thereby providing superior durability and safety.

In conclusion, the Hydraulic Steel Pipe is a highly reliable, customizable, and durable solution designed to meet the rigorous demands of hydraulic systems and other high-pressure applications. With options for threaded or welded connections, customizable sizing, and robust steel construction, it delivers exceptional performance and longevity. Whether used as a seamless hydraulic pipe or a high pressure steel pipe, this product ensures safe and efficient fluid transmission in the most challenging environments.

Features:

- Product Name: Hydraulic Steel Pipe
- Length: Customizable to meet specific requirements
- End Finish: Available in Plain or Beveled options
- Size: Customizable for various applications
- Corrosion Resistance: Excellent, ensuring long-lasting durability
- Surface Treatment: Honed for smooth and precise surface quality
- Designed as a high pressure steel pipe suitable for demanding hydraulic systems
- Also referred to as a hydraulic steel tube, ideal for high pressure applications

Technical Parameters:

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

Applications:

The Zhengshen Hydraulic Steel Pipe is a high-quality product renowned for its excellent corrosion resistance and customizable specifications, making it an ideal choice for various industrial applications. Originating from a reliable source and priced competitively between USD600-800, this product offers exceptional value without compromising on performance. Its customizable size and length options ensure that it can be tailored to meet the specific requirements of different projects, providing versatility and efficiency in usage. This high pressure steel pipe is extensively used in industries that demand durable and robust piping solutions capable of withstanding extreme conditions. The seamless hydraulic pipe design ensures superior strength and reliability, reducing the risk of leaks and failures even under high-pressure environments. This makes it particularly suitable for hydraulic systems in heavy machinery, construction equipment, and manufacturing plants where safety and performance are paramount. In scenarios where corrosion resistance is critical, such as in chemical processing plants, offshore platforms, and marine applications, the Zhengshen seamless hydraulic pipe excels. Its excellent corrosion resistance properties protect it from harsh environmental factors,

extending the lifespan of the piping system and minimizing maintenance costs. Additionally, the tensile strength of the pipe varies depending on its size, allowing engineers to select the optimal pipe dimensions that match the load and pressure requirements of their specific applications.

Customization:

Our Zhengshen Hydraulic Steel Pipe offers exceptional product customization services to meet your specific industrial needs. As a seamless hydraulic pipe, it guarantees high pressure rating and excellent corrosion resistance, ensuring durability and reliability in demanding environments. Both the size and length of the seamless hydraulic pipe are fully customizable, allowing you to tailor the hydraulic steel tube to your exact requirements. Originating from a trusted brand, Zhengshen, this product combines superior quality with versatile application capabilities to support various industrial uses.

Support and Services:

Our Hydraulic Steel Pipe product is supported by a comprehensive technical support and service team dedicated to ensuring optimal performance and customer satisfaction. We provide detailed product documentation, including specifications, installation guidelines, and maintenance instructions to help you achieve the best results.

Our experienced technical support staff is available to assist with product selection, troubleshooting, and application advice tailored to your specific needs. We offer training sessions and workshops to help your team understand the proper handling and use of our hydraulic steel pipes.

In addition, we provide inspection and testing services to guarantee the quality and reliability of our products. Our after-sales service includes routine maintenance support and rapid response to any issues that may arise during the product lifecycle.

Committed to continuous improvement, we welcome customer feedback and collaborate closely to develop solutions that meet evolving industry standards and requirements. Trust our technical support and services to maximize the efficiency and durability of your hydraulic steel pipe installations.

Packing and Shipping:

Our Hydraulic Steel Pipes are carefully packaged to ensure maximum protection during transit. Each pipe is wrapped with anti-rust paper and secured with strong steel straps to prevent any damage or corrosion. The pipes are then bundled and loaded onto sturdy wooden pallets or steel frames, depending on the shipment size and customer requirements.

For shipping, we offer multiple options including container shipping, flat rack, and bulk cargo to accommodate different order volumes and destinations. All shipments are handled with utmost care to maintain the integrity and quality of the hydraulic steel pipes until they reach the customer.

We also provide customized packaging solutions upon request to meet specific handling and transportation needs. Our logistics team ensures timely delivery and proper documentation for smooth customs clearance and shipment tracking.

FAQ:

Q1: What brand manufactures the Hydraulic Steel Pipe?

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

Q2: Where is the Hydraulic Steel Pipe produced?

A2: The Hydraulic Steel Pipe is produced at the Zhengshen facility, located in a region known for high-quality steel manufacturing.

Q3: What is the typical price range for the Zhengshen Hydraulic Steel Pipe?

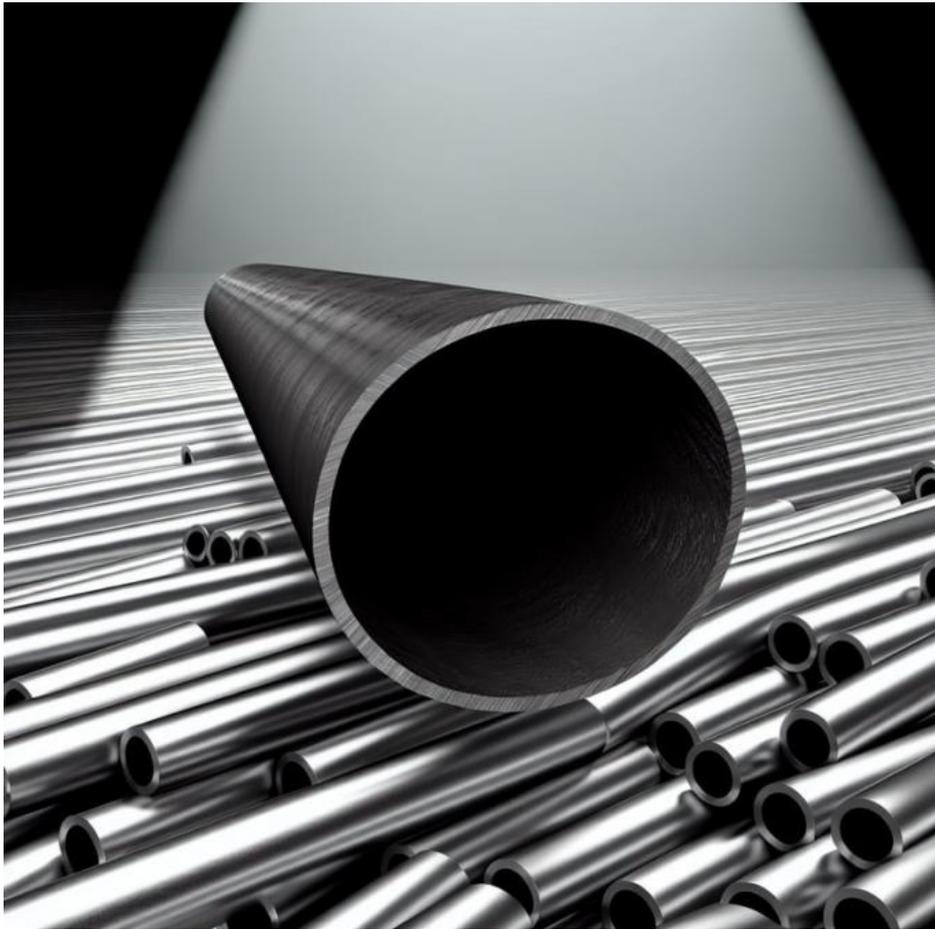
A3: The price for the Hydraulic Steel Pipe typically ranges from USD 600 to 800, depending on specifications and order quantity.

Q4: What are the main applications of the Zhengshen Hydraulic Steel Pipe?

A4: The Hydraulic Steel Pipe is mainly used in hydraulic systems for machinery, construction equipment, and industrial applications requiring high strength and durability.

Q5: What material specifications does the Zhengshen Hydraulic Steel Pipe meet?

A5: The Hydraulic Steel Pipe is made from high-quality steel that meets international standards for pressure resistance and corrosion protection, ensuring reliable performance in hydraulic systems.







Chongqing Zhengshen Stainless Steel Products Co.,Ltd.



+86 189 9647 2857



czhengshen@hotmail.com



zjncsteel.com

