



Steel Seamless Hydraulic Pipe Offering Plain or Beveled End Finish Perfect for Hydraulic Lines and Fluid Power Conveyance

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

- Material: Steel
- Tensile Strength: Varies Depending On Size
- Surface Treatment: Honed
- Connection Type: Threaded Or Welded
- Length: Customizable
- Corrosion Resistance: Excellent
- Application: Industrial
- Size: Customizable
- Highlight: **Steel seamless hydraulic pipe,
Hydraulic pipe beveled end finish,
Fluid power conveyance steel pipe**



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Product Description:

The Hydraulic Steel Pipe is an essential component widely used in various industrial applications that require reliable and durable piping solutions. Designed to withstand demanding environments, this product stands out for its exceptional performance under high pressure, making it a preferred choice for systems that involve the transfer of hydraulic fluids and other high-pressure substances. Whether you are working in construction, manufacturing, or oil and gas industries, the Hydraulic Steel Pipe offers unmatched strength and durability to meet your specific needs.

One of the key features of our Hydraulic Steel Pipe is the flexibility in connection types. Customers can choose between threaded or welded connections depending on the requirements of their project. Threaded connections provide easy installation and disassembly, making maintenance straightforward, while welded connections offer a more permanent and robust joining solution that ensures maximum strength and leak-proof performance. This versatility allows the Hydraulic Steel Tube to be adapted for various system configurations and operational demands.

Customization is another significant advantage of this product. Both the size and length of the Hydraulic Steel Pipe can be tailored to suit the exact specifications of your project. Whether you need small-diameter pipes for precision hydraulic systems or large-diameter pipes for heavy-duty applications, our manufacturing capabilities allow for precise customization. The ability to specify length ensures that the pipe fits seamlessly into your infrastructure, reducing the need for additional fittings and minimizing potential leak points.

Corrosion resistance is a critical factor in the longevity and reliability of hydraulic pipes, and our Hydraulic Steel Pipe excels in this regard. The pipe is manufactured using high-quality steel materials that are treated and coated to resist corrosion effectively. This excellent corrosion resistance ensures that the pipe maintains its structural integrity and performance even when exposed to harsh environmental conditions, including moisture, chemicals, and extreme temperatures. This durability translates into lower maintenance costs and longer service life, providing excellent value for investment.

In summary, the Hydraulic Steel Pipe combines high strength, customizable dimensions, and superior corrosion resistance to deliver a product that is perfectly suited for high-pressure applications. Its availability in both threaded and welded connection types provides flexibility for installation and maintenance, while its excellent corrosion resistance ensures longevity in challenging environments. Whether you require a standard size or a custom length, this high pressure steel pipe can be tailored to your specific needs, making it an indispensable component in hydraulic systems and beyond. Trust the Hydraulic Steel Tube for reliable performance, durability, and safety in your high-pressure piping applications.

Features:

- Product Name: Hydraulic Steel Pipe
 - Application: Industrial use in hydraulic systems
 - Tensile Strength: Varies depending on size
 - Length: Customizable to meet specific requirements
 - Usage: Ideal for hydraulic systems and high pressure applications
 - Corrosion Resistance: Excellent, ensuring long-lasting performance
- Also known as hydraulic steel tube and high pressure steel pipe

Technical Parameters:

Corrosion Resistance	Excellent
Material	Steel
Size	Customizable
Pressure Rating	High
Connection Type	Threaded Or Welded
Surface Treatment	Honed
Tensile Strength	Varies Depending On Size
Usage	Hydraulic Systems
Application	Industrial
Length	Customizable

Applications:

The Zhengshen Hydraulic Steel Pipe is an essential component designed for a wide range of high-pressure hydraulic systems. Manufactured using premium steel material, this high pressure steel pipe ensures exceptional strength, durability, and reliability under demanding operational conditions. Originating from a trusted manufacturer with a price range of USD600-800, the Zhengshen hydraulic steel pipe is engineered to meet stringent industry standards, making it an ideal choice for various industrial and mechanical applications. One of the primary application occasions for the Zhengshen hydraulic steel pipe is in hydraulic systems that demand seamless performance and resistance to high pressure. The seamless hydraulic pipe construction eliminates weak points and weld seams, thereby enhancing the pipe's ability to withstand extreme pressure variations without failure. This makes it particularly suitable for use in heavy machinery, construction equipment, and industrial hydraulic circuits where safety and performance are critical.

The versatility of the Zhengshen hydraulic steel pipe is further demonstrated by its availability in different wall thicknesses, which vary

depending on the size of the pipe. This feature allows customization according to the specific pressure ratings and hydraulic requirements of the system in which the pipe will be installed. Whether the application calls for a plain or beveled end finish, the product accommodates both, ensuring easy and secure connections in complex hydraulic assemblies.

In addition to industrial machinery, these high pressure steel pipes are frequently employed in oil and gas sectors, automotive hydraulic brakes, and aerospace hydraulic systems where seamless hydraulic pipes are necessary to maintain system integrity under extreme conditions. The robust material composition and precise manufacturing processes guarantee that the Zhengshen hydraulic steel pipe can handle high-pressure fluids without leaking or bursting, thus preventing costly downtime and enhancing operational safety.

Overall, the Zhengshen brand's hydraulic steel pipe is indispensable in scenarios that require exceptional pressure resistance, seamless construction, and customizable specifications. Its combination of high-quality steel, adaptability in wall thickness, and varying end finishes makes it a reliable solution for hydraulic systems operating under strenuous pressure conditions, ensuring longevity and optimal performance across diverse industrial applications.

Customization:

Our Hydraulic Steel Pipe, branded Zhengshen, offers exceptional quality and reliability for industrial applications. Originating with a price range of USD600-800, this high pressure steel pipe is designed to meet diverse operational needs. The pipe features an end finish that can be customized to either plain or beveled, ensuring compatibility with various systems.

The tensile strength of the hydraulic steel tube varies depending on the size, providing flexibility and strength where it is most needed. Additionally, the length of the high pressure steel pipe is fully customizable to suit specific project requirements. Manufactured from high-grade steel, our product guarantees durability and performance under demanding conditions.

Whether you require a hydraulic steel tube for heavy-duty industrial use or a high pressure steel pipe for specialized applications, Zhengshen offers tailored customization services to meet your exact specifications.

Support and Services:

Our Hydraulic Steel Pipe product is supported by a dedicated technical team to ensure optimal performance and reliability. We offer comprehensive installation guidance, maintenance tips, and troubleshooting support to help you maximize the lifespan and efficiency of your hydraulic piping systems.

Our services include detailed product documentation, including specifications, certifications, and compliance information to assist in design and engineering processes. We also provide training sessions for your technical staff to enhance their understanding of proper handling and operational best practices.

For any technical inquiries or service requests, our experts are available to provide prompt and professional assistance. We are committed to delivering high-quality support throughout the entire lifecycle of the Hydraulic Steel Pipe, ensuring your projects run smoothly and effectively.

Packing and Shipping:

Our Hydraulic Steel Pipes are carefully packaged to ensure maximum protection during transportation and handling. 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 strong steel crates to maintain stability and avoid movement during shipment.

For shipping, we offer multiple options including container shipping, bulk cargo, and flat rack shipping, depending on the order size and destination. All shipments are handled with utmost care to prevent any damage, ensuring that the Hydraulic Steel Pipes arrive at your location in perfect condition and ready for immediate use.

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 are the typical applications of Zhengshen hydraulic steel pipes?

A3: Zhengshen hydraulic steel pipes are commonly used in hydraulic systems, machinery, construction, and industrial equipment requiring high strength and durability.

Q4: What materials are used in Zhengshen hydraulic steel pipes?

A4: Zhengshen hydraulic steel pipes are made from high-quality steel alloys designed to withstand high pressure and provide long-lasting performance.

Q5: What sizes are available for Zhengshen hydraulic steel pipes?

A5: Zhengshen offers hydraulic steel pipes in various sizes to meet different project requirements. Please contact the supplier for detailed specifications and availability.







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