



Hydraulic Steel Pipe Equipped with High Pressure Rating Threaded or Welded Connection Ensuring Hydraulic Performance

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

- Connection Type: Threaded Or Welded
- Wall Thickness: Varies Depending On Size
- Surface Treatment: Honed
- Length: Customizable
- Tensile Strength: Varies Depending On Size
- Application: Industrial
- Corrosion Resistance: Excellent
- Size: Customizable
- Highlight: **Hydraulic Steel Pipe high pressure rating ,
Hydraulic Steel Pipe threaded connection ,
Hydraulic Steel Pipe welded connection**



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Product Description:

The Hydraulic Steel Pipe is a vital component designed specifically for use in hydraulic systems, offering exceptional performance and durability under high-pressure conditions. Manufactured with precision and engineered to meet rigorous industrial standards, this product is an ideal choice for various applications requiring reliable fluid conveyance and structural integrity.

One of the key features of the hydraulic steel tube is its tensile strength, which varies depending on the size of the pipe. This variability allows for customization based on the specific demands of each hydraulic system, ensuring optimal strength and resistance to stress and pressure. The tensile strength is carefully controlled during the manufacturing process to provide consistent quality and performance, making these pipes suitable for demanding industrial environments.

In terms of application, the hydraulic steel pipe is widely used in various industrial settings where hydraulic systems are integral to operations. These include manufacturing plants, construction machinery, automotive equipment, and other heavy-duty machinery that rely on hydraulic power for movement and control. The versatility and robustness of the seamless hydraulic pipe make it indispensable in these environments, providing efficient and safe fluid transmission.

The end finish options for this product include plain or beveled ends, allowing for easy and secure connections with other components in a hydraulic system. The plain end finish is typically used for applications where the pipe is joined using mechanical fittings, while the beveled end is preferred for welding purposes, ensuring a strong and leak-proof joint. These finishing options enhance the adaptability of the hydraulic steel tube, making installation straightforward and reliable.

In summary, the Hydraulic Steel Pipe offers a combination of high tensile strength, customizable wall thickness, and seamless construction that makes it an excellent choice for hydraulic systems in industrial applications. Its ability to withstand high pressure and provide secure end connections, whether plain or beveled, ensures dependable performance and longevity. By choosing this seamless hydraulic pipe, industries can achieve efficient hydraulic fluid conveyance with reduced maintenance and enhanced safety, ultimately contributing to the smooth operation of their hydraulic machinery and systems.

Features:

Product Name: Hydraulic Steel Pipe

Material: Steel

Wall Thickness: Varies Depending On Size

Length: Customizable

Size: Customizable

Corrosion Resistance: Excellent

Seamless hydraulic pipe construction for enhanced durability

Hydraulic steel tube designed for high pressure applications

High pressure steel pipe suitable for various industrial uses

Technical Parameters:

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

Applications:

The Zhengshen Hydraulic Steel Pipe is a versatile and reliable component designed specifically for hydraulic systems that demand durability and high performance. Originating from a reputable manufacturer with a price range of USD600-800, this hydraulic steel tube is engineered to meet the rigorous requirements of various industrial applications. Available in customizable sizes, the product ensures a perfect fit for each unique hydraulic system, enhancing efficiency and reliability.

One of the primary application occasions for the Zhengshen hydraulic steel tube is in high-pressure environments where strength and safety are paramount. The high pressure steel pipe is crafted from premium steel material, which provides exceptional resistance to wear, corrosion, and mechanical stress. The wall thickness of the pipe varies depending on the size, allowing for tailored solutions that can withstand different pressure levels and operational demands. This adaptability makes it ideal for use in heavy machinery, construction equipment, and industrial hydraulic systems.

The connection type of the hydraulic steel tube is either threaded or welded, offering flexibility in installation and integration into existing systems. Threaded connections are suitable for applications requiring easy assembly and disassembly, while welded joints provide a permanent and robust connection for critical hydraulic lines. This versatility makes the Zhengshen hydraulic steel tube a preferred choice

across various industries, including manufacturing, automotive, aerospace, and energy sectors. In addition to industrial machinery, the hydraulic steel tube finds application in scenarios such as agricultural equipment, marine hydraulic systems, and mobile hydraulics. Its customizable size and robust construction allow it to handle the complex hydraulic requirements of these systems, ensuring smooth and reliable operation. The high pressure steel pipe can also be used in hydraulic power units and control systems, where maintaining consistent pressure and flow is essential for optimal performance. Overall, the Zhengshen Hydraulic Steel Pipe is an indispensable component in any hydraulic system that demands durability, flexibility, and high-pressure resistance. Its customizable dimensions, superior steel material, and versatile connection types make it suitable for a wide range of application occasions and scenarios, ensuring long-lasting performance and safety in demanding hydraulic environments.

Customization:

Our Zhengshen Hydraulic Steel Pipe offers superior quality and performance, designed to meet the diverse needs of our customers. This seamless hydraulic pipe is crafted from high-grade steel, ensuring excellent corrosion resistance and durability for demanding hydraulic applications.

The length of the hydraulic steel tube is fully customizable to suit your specific project requirements. The surface treatment is honed to provide a smooth finish, enhancing the pipe's operational efficiency and longevity. You can choose between plain or beveled end finishes, allowing for easy integration into your hydraulic systems.

Originating from a trusted source with a price range of USD600-800, this seamless hydraulic pipe combines robust material quality with precise manufacturing standards. Whether for industrial machinery or other hydraulic applications, Zhengshen hydraulic steel tubes deliver reliable performance and long service life.

Support and Services:

Our Hydraulic Steel Pipe product is supported by a dedicated technical support team committed to ensuring optimal performance and reliability. We provide comprehensive installation guidance, maintenance tips, and troubleshooting assistance to help you maximize the lifespan and efficiency of your hydraulic steel pipes.

In addition to technical support, we offer a range of professional services including custom fabrication, pressure testing, and quality inspections to meet your specific project requirements. Our experts are available to consult on system design and compatibility to ensure seamless integration within your hydraulic systems.

We also provide detailed product documentation, including specifications, certifications, and compliance information, to assist you in making informed decisions and maintaining regulatory standards. Our commitment is to deliver exceptional service and support throughout the entire lifecycle of your hydraulic steel pipe solution.

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 protective plastic film to prevent corrosion and surface damage. The pipes are then bundled securely with steel straps and placed on sturdy wooden pallets to maintain stability and ease of loading.

For shipping, we use reinforced containers or covered trucks depending on the order size and destination. All packages are clearly labeled with product specifications, handling instructions, and shipping details to ensure smooth delivery. We also provide customized packaging solutions upon request to meet specific customer requirements.

With our reliable packaging and shipping methods, we guarantee that the Hydraulic Steel Pipes will arrive at your location in excellent 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, automotive industries, and construction for transporting hydraulic fluids under high pressure.

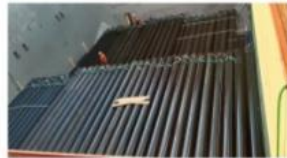
Q4: What materials are used in the construction of Zhengshen hydraulic steel pipes?

A4: These pipes are made from high-quality steel that ensures durability, corrosion resistance, and the ability to withstand high pressure.

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

A5: Zhengshen hydraulic steel pipes are designed to handle a wide range of pressure ratings suitable for various hydraulic applications, depending on the specific pipe model and size.







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