



Wall Thickness Varies Depending On Size Seamless Hydraulic Pipe Suitable For In Hydraulic Equipment And Fluid Power Systems

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

- Wall Thickness: Varies Depending On Size
- Corrosion Resistance: Excellent
- Usage: Hydraulic Systems
- Size: Customizable
- End Finish: Plain Or Beveled
- Surface Treatment: Honed
- Application: Industrial
- Length: Customizable
- Highlight: **seamless hydraulic pipe for hydraulic equipment**

hydraulic steel pipe with varying wall thickness,
fluid power systems seamless hydraulic pipe



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Product Description:

The Hydraulic Steel Pipe is a vital component in various industrial applications, designed to withstand demanding conditions and deliver reliable performance. Manufactured from high-quality steel, this product is engineered to meet the rigorous requirements of high-pressure hydraulic systems. Its robust construction and precise engineering make it an ideal choice for industries that rely heavily on hydraulic power for efficient operation.

One of the distinguishing features of this hydraulic steel pipe is its seamless construction. The seamless hydraulic pipe is produced without any welding seams, which enhances its strength and durability. This manufacturing process ensures a uniform structure, minimizing the risk of weak points that could lead to failure under extreme pressure. As a result, the seamless hydraulic pipe is particularly suited for applications where safety and reliability are paramount.

The high pressure steel pipe is specifically designed to handle high-pressure fluids, making it indispensable in hydraulic systems where pressure ratings are critical. These pipes can endure substantial internal pressures without compromising their integrity, ensuring safe and efficient fluid conveyance even in the most demanding environments. The ability to withstand high pressure makes this product suitable for use in heavy machinery, construction equipment, manufacturing plants, and other industrial settings where hydraulic power plays a crucial role.

Material quality is a key factor in the performance of hydraulic steel tube products. The steel used in these pipes is carefully selected and treated to provide excellent mechanical properties, including high tensile strength, resistance to corrosion, and durability. This ensures that the hydraulic steel tube can perform reliably over extended periods, even when exposed to harsh environmental conditions and continuous operational stress.

In summary, the Hydraulic Steel Pipe is a high-performance product designed to meet the stringent demands of industrial hydraulic applications. Its seamless construction, high-pressure rating, and premium steel material ensure superior strength and durability. The varying wall thickness options allow for tailored solutions to fit specific pressure and size requirements, while the choice between threaded or welded connections provides installation flexibility. Whether used as a seamless hydraulic pipe, a high pressure steel pipe, or a hydraulic steel tube, this product stands out as a reliable and efficient component essential for maintaining the integrity and performance of hydraulic systems in diverse industrial environments.

Features:

Product Name: Hydraulic Steel Pipe

Corrosion Resistance: Excellent corrosion resistance for long-lasting durability

Pressure Rating: High pressure steel pipe designed to withstand high pressure environments

Application: Ideal for industrial use, suitable for various hydraulic systems

Surface Treatment: Honed surface treatment for enhanced performance and smoothness

Wall Thickness: Varies depending on size to meet specific pressure and strength requirements

Also known as Hydraulic Steel Tube, providing reliable and efficient fluid conveyance

High pressure steel pipe construction ensures safety and reliability in demanding applications

Technical Parameters:

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

Applications:

The Zhengshen Hydraulic Steel Pipe is a premium product designed specifically for use in demanding industrial applications. Known for its exceptional quality and reliability, this hydraulic steel tube is ideal for hydraulic systems that require high performance under extreme conditions. Manufactured with a honed surface treatment, the pipe ensures a smooth interior finish, which significantly enhances fluid flow efficiency and reduces wear and tear over time.

This high pressure steel pipe is widely utilized in various industrial scenarios where durability and strength are paramount. Its wall thickness and tensile strength vary depending on the size, allowing for customization to meet specific operational requirements. This flexibility makes the Zhengshen hydraulic steel tube suitable for a broad range of hydraulic applications, including heavy machinery, construction equipment, and manufacturing plants that operate under high pressure.

In hydraulic systems, the integrity of the steel pipe is crucial as it must withstand high pressure without deformation or leakage. Zhengshen's hydraulic steel tube is meticulously engineered to provide maximum strength and reliability, ensuring safety and efficiency in fluid power transmission. Its honed surface treatment not only improves performance but also extends the lifespan of the pipe, reducing maintenance costs and downtime.

Whether used in industrial machinery, automotive hydraulics, or agricultural equipment, the Zhengshen hydraulic steel tube consistently delivers superior performance. Its place of origin, priced between USD600-800, reflects a cost-effective solution without compromising on quality. This makes it a preferred choice for industries seeking high pressure steel pipes that offer both value and durability.

Overall, the Zhengshen hydraulic steel tube is an indispensable component in any hydraulic system requiring robust and reliable tubing. Its adaptable specifications, honed surface finish, and proven strength make it suitable for a wide range of industrial application occasions and scenarios, ensuring optimal performance in high-pressure environments.

Customization:

Our Hydraulic Steel Pipe product from the Zhengshen brand offers exceptional quality and performance. Originating from a trusted place with a price range of USD600-800, this hydraulic steel tube is designed to meet the highest industry standards. The length of the seamless hydraulic pipe is fully customizable to suit your specific project requirements.

Made from premium steel material, the hydraulic steel tube features a honed surface treatment that ensures smoothness and durability. With a high-pressure rating, this pipe is ideal for demanding hydraulic applications. The wall thickness varies depending on the size, providing optimal strength and reliability for different uses.

Choose Zhengshen's seamless hydraulic pipe for a versatile and robust solution in hydraulic systems, ensuring efficiency and long-lasting performance.

Support and Services:

Our Hydraulic Steel Pipe product is backed by comprehensive technical support and services to ensure optimal performance and customer satisfaction. We provide detailed product documentation, including specifications, installation guidelines, and maintenance instructions to assist users in proper handling and usage.

Our technical support team is available to offer expert advice on product selection, system design, and troubleshooting to help you achieve efficient and reliable hydraulic system operations. We also offer customized solutions to meet specific application requirements and ensure compatibility with your existing systems.

In addition, we conduct rigorous quality inspections and testing on all hydraulic steel pipes to guarantee durability, strength, and safety under various operating conditions. Our commitment to continuous improvement and innovation ensures that you receive products that meet the highest industry standards.

For ongoing service, we provide training sessions and workshops to enhance your team's knowledge and skills in managing hydraulic steel pipe systems. Our goal is to support your projects from initial planning through to maintenance and upgrades, ensuring long-term success and performance.

Packing and Shipping:

Our Hydraulic Steel Pipes are carefully packaged to ensure maximum protection during transportation. Each pipe is coated with a rust-preventive oil, wrapped in plastic film, and bundled securely with steel straps. The bundles are then placed on sturdy wooden pallets or in steel crates to prevent any movement or damage.

For shipping, we offer flexible options including containerized sea freight, bulk cargo, and truck transport. All shipments are handled with utmost care to maintain the integrity of the pipes. We comply with international shipping standards and provide all necessary documentation to ensure smooth customs clearance and timely delivery.

Whether you require domestic or international delivery, our packaging and shipping processes are designed to meet your project deadlines and quality expectations.

FAQ:

Q1: What brand manufactures the Hydraulic Steel Pipe?

A1: The Hydraulic Steel Pipe is manufactured by the brand 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, construction machinery, and industrial equipment that require high strength and durability.

Q4: What material is used in the production of the Hydraulic Steel Pipe?

A4: The Hydraulic Steel Pipe is made from high-quality steel, ensuring excellent pressure resistance and longevity.

Q5: Are the Hydraulic Steel Pipes compatible with standard hydraulic fittings?

A5: Yes, Zhengshen Hydraulic Steel Pipes are designed to be compatible with standard hydraulic fittings and meet industry specifications.







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