



Customized Length Precision Steel Pipe Featuring Plastic Pipe Cap End Protector Ideal for Pipeline and Structural Fabrication

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

- Section Shape: Round
- Standard: ASTM A53, ASTM A106, API 5L, DIN 2440, DIN 2448
- Steel Grade: Carbon Steel, Stainless Steel
- Thickness: Customization
- Production Standards: ASTM/ JIS/ AISI/ DIN/ BS/ En/ GB
- Type: Seamless
- Length: Customized
- Origin: Shandong
- Highlight: **custom length precision steel pipe, steel pipe with plastic end cap, precision steel pipe for fabrication**



More Images



Product Description:

The Precision Steel Pipe is a high-quality product designed to meet the demanding requirements of various industrial applications. Manufactured with meticulous attention to detail, this pipe offers exceptional precision and durability, making it an ideal choice for sectors that require reliable and accurate steel tubing. Available in a seamless type, the Precision Steel Pipe ensures superior structural integrity and strength, eliminating the weaknesses often found in welded alternatives.

One of the standout features of the Precision Steel Pipe is its customizable thickness, allowing clients to specify the exact dimensions needed for their projects. This flexibility ensures that the pipe can be tailored to suit a wide range of applications, from automotive components and machinery parts to construction and infrastructure projects. The ability to customize thickness enhances the pipe's adaptability and performance, ensuring it meets the precise requirements of each individual use case.

The Precision Steel Pipe is manufactured in a round section shape, a classic and versatile design that provides excellent strength and uniformity. The round shape is particularly advantageous in applications where consistent pressure resistance and smooth flow of fluids or gases are essential. This makes the pipe suitable for hydraulic systems, pneumatic lines, and other industrial systems where precision and reliability are paramount.

In terms of material, this product is available in both carbon steel and stainless steel grades. The carbon steel variant offers excellent mechanical properties, including high tensile strength and hardness, making it suitable for heavy-duty applications where durability and wear resistance are critical. On the other hand, the stainless steel grade provides superior corrosion resistance, ideal for environments exposed to moisture, chemicals, or extreme temperatures. This dual availability allows customers to select the best steel grade for their specific needs, enhancing the overall utility of the Precision Steel Pipe.

In summary, the Precision Steel Pipe is a superior product that combines customizable thickness, seamless construction, and high-quality steel grades to deliver outstanding performance across a broad spectrum of industries. Its round section shape, availability in carbon and stainless steel, and flexible payment terms make it a preferred choice for clients seeking precision, durability, and adaptability. Whether used as a Precision Seamless Pipe or a Precision Steel Hollow Pipe, this product stands out for its exceptional quality and reliability, making it an invaluable component in modern industrial applications.

Features:

- Product Name: Precision Steel Pipe
- Standard Compliance: ASTM A53, ASTM A106, API 5L, DIN 2440, DIN 2448
- Steel Grade: Carbon Steel, Stainless Steel
- Material: Carbon Steel
- Section Shape: Round
- Outer Diameter Range: 10-500mm
- High-quality Precision Steel Round Pipe for various industrial applications
- Manufactured as High Precision Steel Pipe ensuring consistent dimensions and superior performance
- Available as High Precision Steel Tube with excellent durability and corrosion resistance

Technical Parameters:

Steel Grade	Carbon Steel, Stainless Steel
End Protector	Plastic Pipe Cap / Iron Protector
Thickness	Customization
Payment Term	T/T; L/C;
Origin	Shandong
Material	Carbon Steel
Section Shape	Round
Standard	ASTM A53, ASTM A106, API 5L, DIN 2440, DIN 2448
Length	Customized
Outer Diameter	10-500mm

Applications:

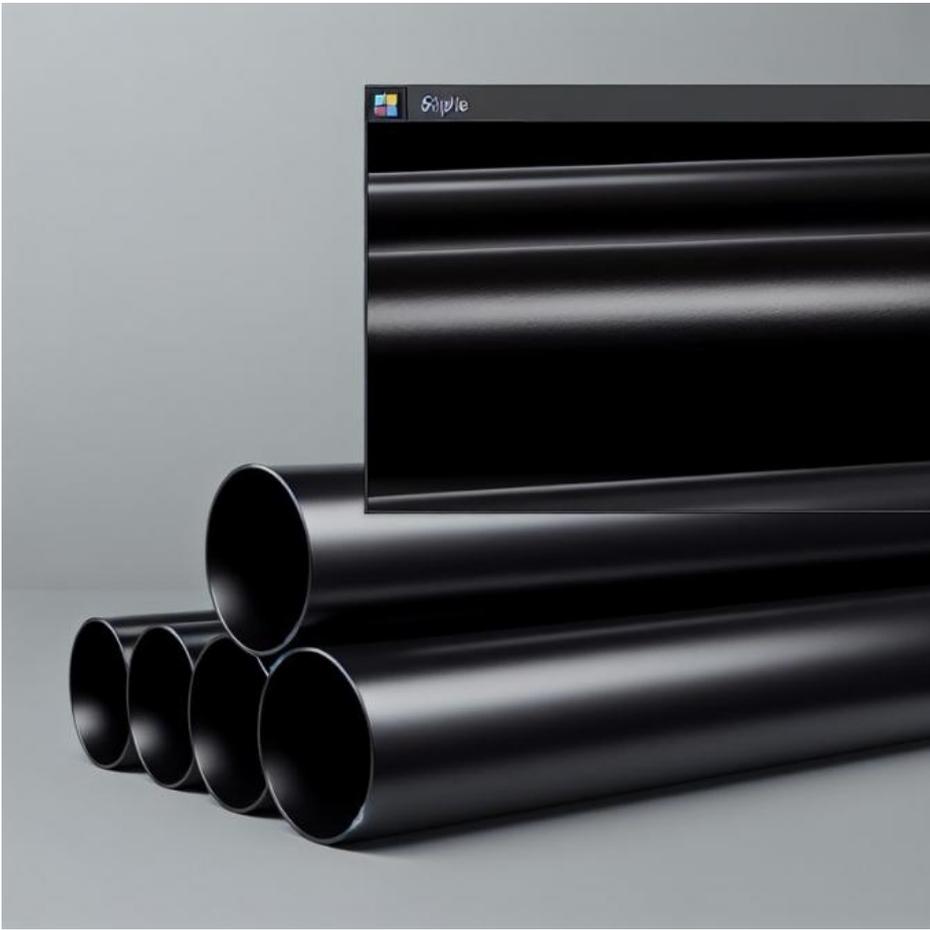
The Precision Steel Pipe product from Zhengshen is a versatile and high-quality solution designed to meet various industrial and commercial needs. Manufactured with strict adherence to international standards such as ASTM A53, ASTM A106, API 5L, DIN 2440, and DIN 2448, these pipes guarantee exceptional performance and reliability. Whether you require carbon steel or stainless steel grades, Zhengshen offers precision steel tubes that cater to diverse applications, ensuring durability and strength in every use.

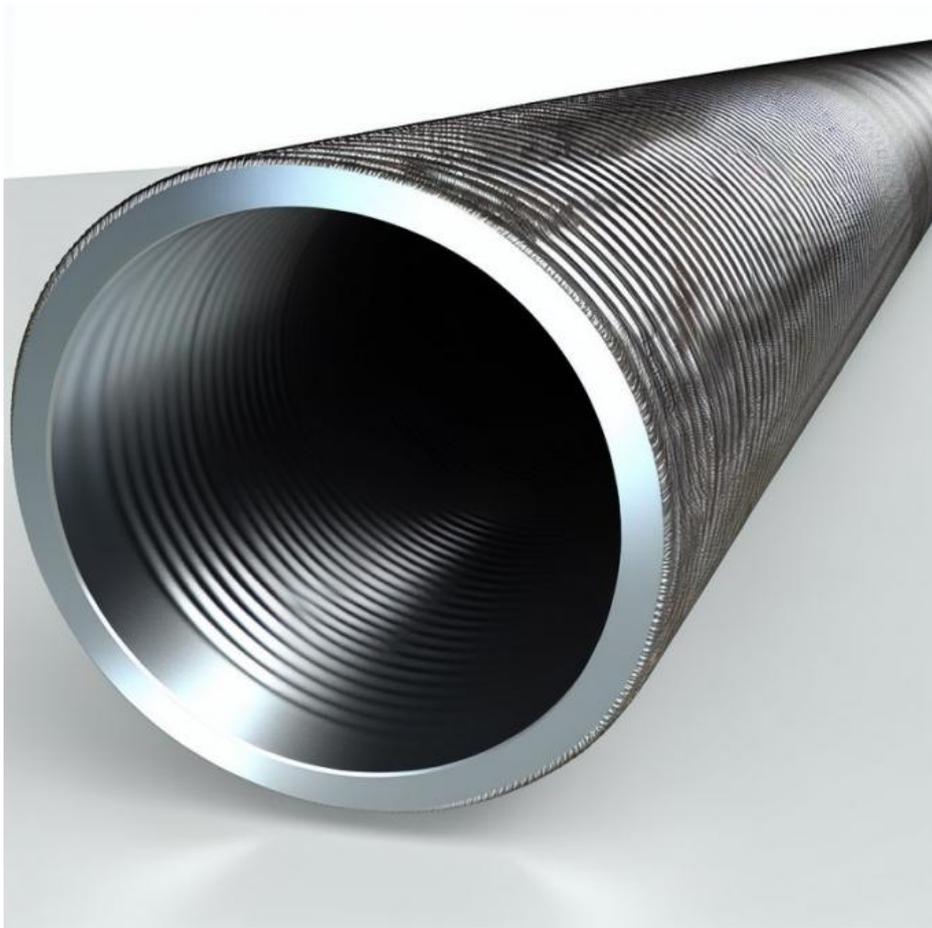
One of the primary application occasions for the Precision Steel Tube is in the construction and infrastructure sector. These pipes are ideal for structural frameworks, scaffolding, and support systems due to their high precision and seamless finish. The ability to customize the length of the steel pipes further enhances their suitability for projects requiring specific dimensions, reducing waste and improving installation efficiency. The inclusion of end protectors, such as plastic pipe caps or iron protectors, ensures the pipes remain free from damage during transportation and handling, preserving their quality until they reach the site.

In the manufacturing and mechanical industries, the Precision Steel Round Pipe is extensively used for producing machinery

components, automotive parts, and hydraulic systems. Its precision and seamless structure provide superior strength and corrosion resistance, especially when stainless steel grades are chosen. This makes it an excellent option for high-pressure environments and applications demanding high durability. Additionally, Zhengshen's flexible payment terms, including T/T and L/C, combined with competitive pricing in the USD600-800 range, make it a financially viable choice for businesses worldwide.







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