



Carbon Steel Precision Steel Pipe Outer Diameter 10 to 500mm Ideal for Automotive and Construction Industry 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

- Production Standards: ASTM/ JIS/ AISI/ DIN/ BS/ En/ GB
- Material: Carbon Steel
- Steel Grade: Carbon Steel, Stainless Steel
- End Protector: Plastic Pipe Cap/Iron Protector
- Type: Seamless
- Length: Customized
- Section Shape: Round
- Standard: ASTM A53, ASTM A106, API 5L, DIN 2440, DIN 2448
- Highlight: **Carbon Steel Precision Pipe 10-500mm, Precision Steel Pipe for Automotive, Construction Grade Steel Pipe**



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Product Description:

The Precision Steel Pipe is a high-quality product designed to meet the demanding requirements of various industrial applications. Manufactured from premium carbon steel, this pipe offers exceptional strength, durability, and resistance to wear and corrosion. Its superior material composition ensures reliable performance even under extreme conditions, making it an ideal choice for industries such as automotive, machinery manufacturing, construction, and engineering.

One of the most notable features of this product is its section shape, which is round. The round section shape provides excellent structural integrity and uniform strength distribution across the pipe, making it highly efficient for fluid transport, mechanical support, and structural frameworks. The round design also facilitates easy installation and compatibility with a wide range of fittings and connectors. The Precision Steel Pipe is available in a versatile range of outer diameters, ranging from 10mm to 500mm. This extensive size range allows customers to select the perfect dimension to suit their specific project needs, whether it involves small-scale precision components or large-scale industrial frameworks. The ability to customize the pipe diameter ensures adaptability across diverse applications, enhancing its utility and value.

Overall, the Precision Steel Pipe combines the advantages of carbon steel material, round section shape, customizable dimensions, and protective features to deliver a product that meets the highest standards of quality and performance. Whether utilized as a Precision Steel Round Pipe, a Precision Seamless Pipe, or a Precision Steel Hollow Pipe, this product stands out as a reliable solution for engineers, manufacturers, and builders seeking precision, durability, and versatility in steel piping.

Choosing the Precision Steel Pipe means investing in a product that not only meets rigorous industrial standards but also adapts to the evolving needs of modern engineering projects. Its comprehensive range of sizes, customizable lengths, and protective end caps ensure that each pipe is delivered in optimal condition and ready for immediate use. This makes it an indispensable component in the supply chain of many industries worldwide.

Features:

- Product Name: Precision Steel Cylinder Pipe
- Section Shape: Round
- Standard Compliance: ASTM A53, ASTM A106, API 5L, DIN 2440, DIN 2448
- End Protector Options: Plastic Pipe Cap or Iron Protector
- Length: Customized to meet specific requirements
- Thickness: Customization available for precise specifications
- High-quality Precision Steel Cylinder Pipe designed for durability and accuracy
- Suitable for various industrial applications requiring Precision Steel Cylinder Pipe

Technical Parameters:

Out Diameter	10-500mm
Section Shape	Round
End Protector	Plastic Pipe Cap / Iron Protector
Production Standards	ASTM / JIS / AISI / DIN / BS / EN / GB
Standard	ASTM A53, ASTM A106, API 5L, DIN 2440, DIN 2448
Type	Seamless
Thickness	Customization
Origin	Shandong
Payment Term	T/T; L/C;
Steel Grade	Carbon Steel, Stainless Steel

Applications:

The Precision Steel Round Pipe from Zhengshen, originating from Shandong, is an exceptional product designed to meet a wide range of industrial and commercial needs. Manufactured using high-quality carbon steel, this seamless pipe adheres to stringent standards such as ASTM A53, ASTM A106, API 5L, DIN 2440, and DIN 2448, ensuring durability, reliability, and superior performance. With thickness customization available, the Precision Steel Pipe is versatile enough to suit specific project requirements, making it a preferred choice for precision-critical applications.

One of the primary application occasions for the High Precision Steel Tube is in the construction and infrastructure sector. Due to its seamless structure and high strength, it is ideal for structural frameworks, scaffolding, and pipelines that require enhanced pressure resistance and longevity. These pipes are often used in bridges, commercial buildings, and residential complexes where precision and safety are paramount.







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