



## Carbon Steel Pipe Astm A106 Gr.B Cold Drawn Seamless Pipe A789 S31803

### Our Product Introduction

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#### Basic Information



#### Product Specification

- Name: Carbon Steel Seamless Steel Pipe
- Material: Q195-Q345, A53-A369, 10#-45#, Q235, Q345, Q195, Q215, A53(A,B), A106(B,C), 10#, 20#
- Length: 4.8-12m
- OD: 20mm-600mm, Or As Required
- WT: 2-30mm
- Application: Structural Tubes, Bridge, Glass Curtain Wall, Fence Post, Etc
- Section Shape: Round
- Surface: Bare Or Black Painting
- Highlight: **carbon steel pipe astm a106, carbon steel pipe a106, astm a106 seamless pipe**



## Product Description

### ASTM A106 Gr.B Cold Drawn Seamless Steel Pipe with ISO9001 Certification

Cold drawn seamless steel tubes are manufactured using a seamless process, meaning they do not have any welded joints along their length. This seamless construction ensures a uniform and continuous structure, eliminating the risk of weak points or potential leakage.

Cold drawn seamless steel tubes are known for their precise dimensional tolerances. The cold drawing process allows for tight control over the outer diameter, inner diameter, and wall thickness of the tube, resulting in consistent and accurate dimensions. This dimensional accuracy ensures proper fitment with fittings, connectors, and components in various applications.

#### Specifications

Product name	Seamless Pipe
Standard	JIS, DIN, ASTM, API, GB, bs, JIS G3444-2006, JIS G3466, DIN 2444, ASTM A106-2006, ASTM A53-2007, ASTM A252-1998, API 5L, GB/T 9711.1-1997, GB/T 3091-2001, GB/T 13793-1992, BS 1387, BS 1139, BS EN 39, BS EN10219
Material	Q195-Q345, A53-A369, 10#-45#, Q235, Q345, Q195, Q215, A53(A,B), A106(B,C), 10#, 20#
Outer Diameter	20mm-600mm, or as required
Wall Thickness	2.0~30mm
Length	4.8-12m
Pipe end	plain end or plastic cap
Certificate	ISO9001,, TUV, BV
Applications	Structural tubes, bridge, Glass curtain wall, fence post, etc
Surface	Bare or black painting
MOQ	1 Ton
Trade terms:	FOB/ CIF/ CFR
Payment terms:	T/T, D/P, L/C, Cash
Delivery time:	15-45 days after receiving advanced payment
Mill Test Certificate	Provide

#### Features of cold drawn seamless steel tubes:

**Cold Drawing Process:** The cold drawing process involves pulling a solid steel bar or billet through a die at room temperature. This process reduces the outer diameter and wall thickness of the steel, while improving the surface finish and dimensional accuracy. The cold drawing process also enhances the mechanical properties of the steel tube, including its tensile strength and hardness.

**Smooth Surface Finish:** Cold drawn seamless steel tubes have a smooth surface finish, which is achieved through the cold drawing process. The surface is free from scale, oxides, and other imperfections, reducing friction and turbulence within the tube and facilitating efficient fluid flow in hydraulic or other applications.

**High Strength and Integrity:** Cold drawn seamless steel tubes exhibit excellent mechanical properties, including high tensile strength and toughness. The cold drawing process aligns the grain structure of the steel, resulting in improved strength and integrity. This makes cold drawn seamless steel tubes suitable for high-pressure and high-stress applications.

**Wide Range of Applications:** Cold drawn seamless steel tubes find applications in various industries, including automotive, machinery, hydraulic systems, precision engineering, and oil and gas. They are used in components such as hydraulic cylinders, shock absorbers, precision tubes, bearings, and other critical parts that require precise dimensions, strength, and reliability.

**Corrosion Resistance:** The corrosion resistance of cold drawn seamless steel tubes depends on the specific steel alloy used. Carbon steel tubes may require additional coatings or treatments to enhance their corrosion resistance. Alternatively, stainless steel or alloy steel tubes can be used to provide better resistance to corrosion in demanding environments.

#### FAQ

Q1. Are you a manufacturer or trader?

We are a manufacturer, and we can have our own factory produced many steel products.

Q2. Whether your company supports Trade Assurance order?

Yes, we can (100% product quality protection; 100% on-time shipment protection; 100% payment protection)

Q3. Can we get the some samples? Any charges?

Yes, you can get available samples in our stock. If the samples from new production, we will charge some reasonable cost, but this amount will be deducted from your first order.

Q4. How do we build up business relations with your company?

Send us your requirement which includes size, coating info, parameters, quantity, destination .

Q5. What is the MOQ?

We can accept small orders. Please feel free to contact us, we can meet your requirements.

Q6. What's your advantage?

With high-quality products and efficient customer service, we adhere to the principle of customer first.

Q7. How long is your delivery time?

Delivered within 15 days after receipt of deposit.



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