



# Hot Finished Seamless Pipe A106 Grade B Api 5l ST37 ST52 1020 1045 A106B Fluid Pipe

### **Basic Information**



## **Product Specification**

Name: Hot Rolled Seamless Steel Pipe

Material: Carbon Steel, Stainless Steel, Alloy Steel,

Etc

Length: 1-12mOut Diameter: 10-1000mmWall Thickness: 1-80mm

• Standard: ASTM A106/A53/API 5L

Application: Structure Pipe/Fluid Pipe/Gas Pipe/Oil

Pipe/Boiler Pipe

• Surface Treatment: Black Painting/Galvanized/Anti-Corrosion

Coating

• Highlight: hot finished seamless pipe,

seamless pipe a106 grade b, seamless pipe api 5l



#### **Product Description**

#### Hot Rolled Carbon Seamless Steel Pipe ST37 ST52 1020 1045 A106B Fluid Pipe

Seamless steel pipe for fluid (fluid pipe) is a hollow section with no welds from beginning to end. The steel pipe has a hollow section and is used as a pipe for transporting oil, natural gas, gas, water and certain solid materials in large quantities.

#### **Specifications**

Product name	Hot Rolled Seamless Steel Pipe
Material and Grade	10#.20#.16Mn.20G.15MoG.15CrMo.30CrMo.42Crmo27SiMn.20CrMo,Gr.B/Gr.A/A179/A192/A -1/T11/T12/T22/P1/FP1/T5/4140/4130,ST33 ST37 ST35 ST35 8 ST45 ST52 15M0313CrM044 10309 10305 10405
Out Diameter	10-1000mm
Wall Thickness	1-80mm
Length	1-12m
Protection	Plastic caps
Packing terms	Labeled and bundled together with steel strip
	Containers or bundles by sea.one 20"container can load about 20 tons(5.8meters long).one 40" container can load about 23-25tons(less than 118meterslong)
Quality Certificate	ISO.APIMill Test Certificate
Surface Treatment	Black painting/varnished surface,anti-corrosion oil, galvanized or as per required by customer

Hot rolled seamless steel pipes have a wide range of applications across various industries due to their superior strength, durability, and versatility. Here are some common applications of hot rolled seamless steel pipes:

Oil and Gas Industry. Hot rolled seamless steel pipes are extensively used in the oil and gas sector for transporting fluids and gases under high pressure and temperature conditions. They are used in drilling, production, and transportation of oil and gas, including offshore and onshore applications.

Construction and Infrastructure: Hot rolled seamless steel pipes are used in the construction industry for structural purposes. They are commonly used in the construction of buildings, bridges, highways, and other infrastructure projects where high strength and durability are required.

Mechanical and Engineering Applications: Hot rolled seamless steel pipes are widely used in various mechanical and engineering applications. They are used for manufacturing machinery, equipment, and mechanical components that require high strength and resistance to stress and corrosion.

Power Generation: Hot rolled seamless steel pipes are used in power generation plants, including thermal power plants, nuclear power plants, and renewable energy facilities. They are used for transporting steam, water, and other fluids in power generation processes.

Automotive Industry: Hot rolled seamless steel pipes find applications in the automotive industry for manufacturing various components, such as exhaust systems, chassis, and structural parts. They offer excellent formability, strength, and compatibility with welding processes.

Petrochemical Industry: Hot rolled seamless steel pipes are used in the petrochemical industry for transporting chemicals, gases, and fluids in refineries, chemical plants, and petrochemical processing facilities. They are resistant to corrosion and high temperatures, making them suitable for such demanding environments.

Mining and Exploration: Hot rolled seamless steel pipes are used in the mining industry for various applications, including exploration, extraction, and processing of minerals. They are used in pipelines for transporting ores, slurries, and other mining materials.

Manufacturing and Fabrication: Hot rolled seamless steel pipes are utilized in various manufacturing and fabrication processes. They are used for creating structural frameworks, conveyor systems, and other components in industries such as steel fabrication, manufacturing, and industrial machinery.

Hydraulic Systems: Hot rolled seamless steel pipes are used in hydraulic systems for transmitting fluid power. They are used in hydraulic cylinders, hydraulic machinery, and equipment that require high-pressure fluid transmission.

Agriculture and Irrigation: Hot rolled seamless steel pipes are used in the agricultural sector for irrigation systems, water supply networks, and drainage systems. They are suitable for transporting water, fertilizers, and other agricultural fluids.





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