



# 20# Hot Rolled Seamless Steel Pipe Din 2448 Hot Finished Seamless Tubing A269 Tp316l

### **Basic Information**



## **Product Specification**

- Name:
- Length:
- Out Diameter:
- Wall Thickness:
- Standard:
- Material:
- Application:
- Surface Treatment:
- Highlight:

- Hot Rolled Seamless Steel Pipe 5.8m,6m,11.8m,12m, 4-12m Or As Required
- 3.0mm 2500mm
- ness: 1.0-150mm
  - ASTM / AISI / JIS / EN / DIN / GB
    - Carbon Steel, Stainless Steel, Alloy Steel, Etc
    - Structure Pipe/Fluid Pipe/Gas Pipe/Oil Pipe/Boiler Pipe
    - Black Painting/Galvanized/Anti-Corrosion Coating
      - hot finished seamless tubing, seamless steel pipe din 2448, 20# seamless steel pipe



### ASTM A106 Grade B High Pressure Seamless Carbon Hot Rolled Pipe

High pressure seamless steel pipes are a type of seamless pipe specifically designed to withstand high pressure conditions. They are widely used in industries where fluids or gases need to be transported under extreme pressure, such as oil and gas, chemical processing, power generation, and hydraulic systems.

#### Specifications

Commodit y	ASTM A106 Grade B High Pressure Seamless Carbon Hot Rolled Pipe
Grade	1020, 1045, ST37, ST52, C45, A106B, 15CrMo
Standard	ASTM / AISI / JIS / EN / DIN / GB
Technique	Hot Rolled, Cold Drawn
Туре	Seamless pipe
OD	3.0mm - 2500mm (1/8" - 100")
Thickness	1.0-150mm (SCH10S-XXS)
Length	5.8m,6m,11.8m,12m, 4-12m or as required
Packing	In bundles, Nylon bags, wooden cases or as required
Delivery Time	Ready stocks 3-7 days, customized 7-10 days for customized size
MOQ	1 Ton
	Singapore, Canada, Indonesia, Korea, USA, UK, Thailand,Saudi Arabia, Vietnam,India, Peru, Ukraine ,Brazil,South Africa, etc.

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.



