



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

## **Basic Information**

- Place of Origin:
- Certification:
- Model Number: Seamless Pipe
- Minimum Order Quantity:
- Price:
- Packaging Details:
- Delivery Time:
- Payment Terms:
- Supply Ability:
- Negotiable Negotiable Standard Sea-worthy Packing 7-15 work days T/T, L/C 5000 Ton/Tons per Month

China

CE ISO



## **Product Specification**

- Name:
- Length:

• Standard:

• Material:

• Highlight:

• Quality Certificate:

Surface Treatment:

• OD: • WT: Cold Drawn Seamless Tube 1-12m 10-1000mm 1-80mm AISI,ASTM,DIN,JIS,GB ,JIS,SUS,EN,etc Stainless Steel, Carbon Steel, Alloy Steel ISO.APIMill Test Certificate Black Painting/varnished Surface,anticorrosion Oil, Galvanized Hot Rolled Carbon Seamless Steel Pipe,

ST37 Seamless Steel Pipe, 1045 Seamless Fluid Tube



Our Product Introduction

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

Seamless steel pipes are made of a whole round steel perforated. Steel pipes with no welds on the surface are called seamless steel pipes. According to the production method, seamless steel pipes can be divided into hot-rolled seamless steel pipes, cold-rolled seamless steel pipes, extruded seamless steel pipes, jacked pipes, etc.

### Specifications

Product	Seamless Steel Pipe	
Seamless Pipe	1	GB/T8162/T8163GB5310/6579/9948
		ASTM
		A53/A106/A178/A179/A192/A210/A213/A333/A335/A283/A135/A214/315/A500/
		A501/A519/A161/A334:API5L/5CT
	Japan	JS G34521G3454/G3456/G3457/G3458/G3460/3461/3462/3164
	German	DIN 1626/17175/1629-4/2448/2391/17200 SEW680
		GOST8732/8731/3183
Material and Grade	China	10#.20#.16Mn.20G.15MoG.15CrMo.30CrMo.42Crmo27SiMn.20CrMo
	U.S.A.	Gr.B/Gr.A/A179/A192/A-1/T11/T12/T22/P1/FP1/T5/4140/4130
	Japan	STPG38.STB30.STS38.STB33.STB42STS49STBA23STPA25 STPA23
	German	ST33 ST37 ST35 ST35 8 ST45 ST52 15M0313CrM044 10309 10305 10405
		10,20,35,45,20X
Out Diameter	10-1000mm	
Wall Thickness	1-80mm	
Length	1-12m	
Packing terms	Labeled and bundled together with steel strip	
Shipment terms	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		

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

Automotive Industry: Cold drawn seamless steel tubes are extensively used in the automotive sector for various applications. They are used in the manufacturing of fuel injection tubing, air conditioning systems, power steering systems, shock absorbers, drive shafts, and other critical components that require precise dimensions, strength, and durability. Hydraulic Systems: Cold drawn seamless steel tubes are widely utilized in hydraulic systems. They are employed in the production of hydraulic cylinders, hydraulic lines, and hydraulic fluid transmission components. The high strength and integrity of these tubes make them capable of withstanding high pressures and providing reliable fluid transmission. Precision Engineering: Cold drawn seamless steel tubes find application in precision engineering industries where accuracy

Precision Engineering: Cold drawn seamless steel tubes find application in precision engineering industries where accuracy and dimensional precision are crucial. They are used for manufacturing precision tubes, bearing tubes, shafts, and other components that require tight tolerances and a smooth surface finish.

Oil and Gas Industry: Cold drawn seamless steel tubes play a vital role in the oil and gas industry. They are used in downhole applications, such as oil well drilling, completion, and production. These tubes are employed in the production of tubing, casing, and other components that are subjected to high-pressure and corrosive environments.

Mechanical and Structural Applications: Cold drawn seamless steel tubes are commonly used in mechanical and structural applications where strength and durability are essential. They are used in the construction of machinery, equipment, and structures such as cranes, scaffolding, bridges, and conveyor systems.

Boiler and Heat Exchanger Tubes: Cold drawn seamless steel tubes are employed in the manufacturing of boiler tubes and heat exchanger tubes. These tubes are designed to withstand high temperatures and pressures and are used in power plants, industrial heating systems, and other applications where efficient heat transfer is critical.

Aerospace Industry: Cold drawn seamless steel tubes find application in the aerospace industry for various purposes. They are used in the manufacturing of aircraft components, such as hydraulic lines, fuel lines, instrumentation tubing, and structural elements, where lightweight, high strength, and reliability are essential.

Instrumentation and Control Systems: Cold drawn seamless steel tubes are utilized in instrumentation and control systems where precise fluid or gas flow is required. They are used for manufacturing pressure gauges, flow meters, measuring devices, and analytical instruments.

