



# Carbon Steel Seamless Boiler Tubes Distributor Sa213 T12 T91 12Cr1MoVG 15CrMoG

### **Basic Information**



# **Product Specification**

Product Name: High Pressure Seamless Steel Pipe

WT: 1.5-100mmOD: 17.1-1422mm

• Length: 1-12.9m Random Length,or Fixed Length(

5.8m,5.85m,6m.11.8m.12m)

• Section Shape: Round, Square, Or Other Special Shape

• Standard: ASME, ASTM, DIN, GB8162, GB8163,

GB5310

• Technique: Hot Rolled, Cold Rolled, Cold Drawn

• Application: Boiler Tube

• Highlight: a106 a376 tp 347h, a376 tp 347h a106,

tp 347h a106 a376



### **Product Description**

# China Factory GB/T5310-2017 12Cr1MoVG 15CrMoG High Pressure Seamless Steel Pipe For Power Plant And Thermal Factory

#### **Specifications**

Item	Details
Туре	Seamless
ı>tanα	ASTM A106, ASME SA106, API 5L, ASTM A53, ASME SA53, DIN17175, DIN1629/DIN2448, ASTM A179, ASME SA179, ASTM A192, ASME SA192, ASTM A210, ASME SA210, ASTM A335 BS3059, BS3059 PART II GR.360,440, GR.620-460, GR.622-490, 629-470
Grade	B,X42,X46,X52,X56,X60.ASME SA179,ASME SA192,ASME SA210 A1 C ASME SA335-P5,P9,P11,P12,P15,P21,P22,P23,P91,P92. ASME SA213-T2,T5,T9,T11,T12,T17,T21,T22,T23,T24,T36,T91,T92 DIN17175,ST35.8,ST45.8,17MN4,19MN5,15MO3,13CRMO44,10CRMO910,14MOV63 EN10216-1,.P195TR1,P195TR2,P235TR1,P235TR2,P265TR1,P265TR2. EN10216-2,P195GH,P235GH,P265GH,16MO3,25CRMO4 (TC1,TC2) GBT5310,20G.20MNG,25MNG,15MOG,20MOG,12CRMOG,15CRMOG, 12CR2MOG,12CR1MOVG,
OD	17.1-1422mm (3/8inch-56inch)
WT	1.5-100mm
	1-12.9m random length,or Fixed length( 5.8m,5.85m,6m.11.8m.12m)
Min.Or der quantit y	We can accept 1 pcs/size if we have stock.
Surfac e	Clear oil varnish.or self color
Ends	Plain ends,Bevels.
Payme nt term:	TT or LC
gе	Bundles or loose
Deliver y time	Depends on the specific orders,normally 45days

### **Characteristics of Seamless Boiler Tubes:**

High-Temperature Resistance: Seamless boiler tubes are manufactured from materials that can withstand high temperatures generated in boiler systems. Common materials used for seamless boiler tubes include carbon steel, alloy steel, and stainless steel. These materials offer excellent heat resistance, ensuring the tubes can handle the extreme temperatures and thermal stresses associated with boiler operations.

Seamless Construction: Seamless boiler tubes are produced using a seamless manufacturing process, which involves heating a solid steel billet and then piercing it to form a hollow tube. This seamless construction eliminates the presence of welds or joints, which can be potential weak points in the tube. The absence of welds enhances the strength and integrity of the tubes, making them more reliable in high-pressure and high-temperature environments.

Corrosion Resistance: Seamless boiler tubes are often made from materials with good corrosion resistance properties. Stainless steel and certain alloy steels, such as chrome-molybdenum (chrome-moly) steel, offer excellent resistance to corrosion and oxidation at elevated temperatures. This corrosion resistance helps to maintain the integrity of the tubes, ensuring long-term reliability and minimizing the risk of failure or leaks.

Dimensional Precision: Seamless boiler tubes are manufactured with precise dimensions to meet the requirements of boiler systems. They are available in various sizes, diameters, and thicknesses, allowing for customization to specific project needs. The dimensional precision of the tubes ensures proper fit and compatibility with boiler components and facilitates effective heat transfer.

High Pressure Resistance: Seamless boiler tubes are designed to withstand high-pressure conditions commonly found in boiler systems. They are engineered to handle the internal pressures generated by the steam or fluid circulating within the boiler. The tubes' strength and durability enable them to withstand the stress and pressure without deformation or failure, ensuring safe and efficient operation.

### **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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