Email:info@katalor.com Tel:0086-21-61182423

### GB/T8163 Q345C fluid seamless steel pipe on sale

Katalor is the famous supplier of GB/T 8163 Q345C steel pipe for boiler. GB/T8163 Q345C fluid seamless steel pipe is a hollow section with no welds from head to tail. GB/T8163 Q345C fluid seamless steel pipe has a hollow section and is used in a large amount as a pipe for conveying fluids such as oil, natural gas, gas, water, and certain solid materials. Compared with solid steel such as round steel, GB/T8163 Q345C fluid seamless steel pipe have a lighter weight when subjected to the same flexural and torsional strength, and are economical cross-section steels. GB/T8163 Q345C fluid seamless steel pipes are widely used in the manufacture of structural and mechanical parts such as oil drill pipes, automobile transmission shafts, and bicycles. Frames and steel scaffolds used in construction.

The application of GB/T8163 Q345C fluid seamless steel pipe:

GB/T8163 Q345C fluid seamless steel pipe Used for transport water, oil, gas and other fluid etc.

### GB/T8163 Q345C fluid seamless steel pipe Chemical Composition:

Grade	С	Si	Mn	P≤	S≤	Ni≤	Cu≤	Cr≤
Q345C	≤0.20	≤0.55	1.00-	0.035	0.035	0.30	0.30	0.30
			1.60					

## GB/T8163 Q345C fluid seamless steel pipe Mechanical Property:

Grade	Yield Streng	th	Tensile Strength	Elongation	
	(Mpa)		(MPa)	(%)	
Q345C	≤16mm	>16	490-665	≥21	

GB/T8163 Q345C fluid seamless steel pipe Specification:

OD: 10.3mm-965.2mm

Wall thickness 1.0mm-120mm

Length: 5-12m

MOQ: 10 Metric Tons

Annual capacity: 500 thousand tons Delivery Time:7-30 days from

Port of Loading: Tianjin and Shanghai port tin China

Trade terms: FOB, CFR, CIF

Payment method: L/C,D/A,D/P,T/T

# GB/T8163 Q345C fluid seamless steel pipe Manufacturing method:

- 1 The general boiler tube temperature is below 450°C, and domestic tubes are mainly made of No. 10 and No. 20 carbon steel hot-rolled tubes or cold drawn tubes.
- 2 High-pressure boiler tubes are often used under high temperature and high pressure conditions. The tubes are subject to oxidation and corrosion under the effect of high-

**Office Address**:Room 301,Unit 6,lane 2500,xiupu Road,Kangqiao Industrial Area,Pudong New District,Shanghai



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temperature flue gas and water vapor. The steel pipe is required to have high endurance strength, high oxidation corrosion resistance, and good organization stability.

GB/T8163 Q345C fluid seamless steel pipe is our main steel pipe. we have set up long relationship with many users of GB/T8163 Q345C fluid seamless steel pipe. Welcome to send inquiry to katalor if you have need for GB/T8163 Q345C fluid seamless steel pipe. we will try our best to reply at the first time,



specialized in manufacturing and exporting steel and casting product. Based on the domestic rich product resources and professional research on international market, Katalor's ervice has already spread many countries in Europe, America, Southeast Asia, Middle East, South America, Africa, and so on.

# **Contact US:**

Phone: 0086-18317160019
TEL: 0086-21-61182423
Fax: 0086-21-61182425
E-mail: info@katalor.com
Skype: shanghai.katalor

Address: Room 301, Unit 6, lane 2500, xiupu Road, Kangqiao Industrial

Area, Pudong New District, Shanghai