



GB/T 8163 Q345E fluid seamless steel pipe

Compared with solid steel such as round steel, GB/T8163 Q345E 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 Q345E fluid seamless steel pipe is a hollow section with no welds from head to tail. GB/T8163 Q345E 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.

The application of GB/T 8163 Q345E fluid seamless steel pipe:

GB/T8163 Q345E 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.

GB/T8163 Q345E fluid seamless steel pipe Chemical Composition:

Grade	C	Si	Mn	P≤	S≤	Ni≤	Cu≤	Cr≤
Q345E	≤0.18	≤0.55	1.00-1.60	0.025	0.025	0.30	0.30	0.30

GB/T8163 Q345E fluid seamless steel pipe Mechanical Property:

Grade	Yield Strength (Mpa)		Tensile Strength (MPa)	Elongation (%)
Q345E	≤16mm	>16	490-665	≥21
	≥325	≥315		

GB/T8163 Q345E 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 in China

Trade terms: FOB, CFR, CIF

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

GB/T8163 Q345E 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-

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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.

Katalor has five departments to deal with all kinds of problems from you. For example, price of GB/T8163 Q345E fluid seamless steel pipe, delivery of GB/T8163 Q345E fluid seamless steel pipe and quality of GB/T8163 Q345E fluid seamless steel pipe. Welcome to send inquiry to us if you are looking for the suppliers of GB/T8163 Q345E fluid seamless steel pipe. You will enjoy our reply at the first time.

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

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