



GB/T1591 Q345C carbon and low alloy steel plate on sale

The GB/T1591 Q345C is a steel model compared to the Q345A, Q345B steel. Low-temperature impact test has a low test temperature and good performance. Containing harmful substances P, S is lower than Q345A, B. The market price of GB/T1591 Q345C carbon and low alloy steel plate is higher than Q345A, B. katalor is the supplier of GB/T1591 Q345C carbon and low alloy steel plate.

The application of GB/T1591 Q345C carbon and low alloy steel plate:
GB/T1591 Q345C carbon and low alloy steel plate are used in Construction of Bridges, Highway Construction and Other Engineering construction.

GB/T1591 Q345C carbon and low alloy steel plate Chemical Composition and Mechanical Property:

Grade	Chemical Composition(%)				
	C	Mn≥	Si	P	S
GB/T1591 Q345C	0.20	1.70	0.50	0.030	0.030
Grade	Mechanical Property				
	Tensile Strength(MPa)	Yield Strength(MPa)	% Elongation in 2 in.(50mm) min	Impacting Test Temperature (°C)	
GB/T1591 Q345C	470-630	345	21	0	

The rolling size of GB/T1591 Q345C carbon and low alloy steel plate:

Thickness	1.2-600mm
Width	1220-4200mm
Length	5000-18000mm

Notes: coil thickness ≤ 25mm

The external implementation standard of q345 is: gb709, and the internal execution standard is: gb/t1591-94. Due to the implementation of the standards, this type of steel plate allows negative tolerance delivery. The latest implementation standard is GB/T1591-2008. Katalor can supply GB/T1591 Q345C carbon and low alloy steel plate according to the standard strictly. Welcome to send inquiry of GB/T1591 Q345C carbon and low alloy steel plate if you want to make an order of GB/T1591 Q345C carbon and low alloy steel plate from katalor.

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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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