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GB/T1591 Q345B carbon and low alloy steel plate

GB/T1591 Q345B steel plate is steel with less than 0.2 percent of its composition made up of carbon, less than 0.55 percent of its composition made of silicon and several impurities (mostly sulfur, chromium and nickel). GB/T1591 Q345B steel plate is a Chinese standardized low alloy, medium tensile strength steel made with a hot-rolling process, and GB/T1591 Q345B steel plate is used for a number of manufacturing purposes

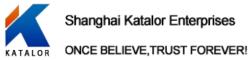
The Chemical Composition (%) and Mechanical Properties of GB/T1591 Q345B steel plate:

								GB/T1591 Q345B steel			
GB/T1591 Q345B steel plate Chemical Composition									plate Mechanical		
(%)								Properties			
NO	С	Si	Mn	Р	S	Cr	Ni	Cu	Tensile	Yield	
									Strengt	Strengt	
									h	h	
									(MPa)	(MPa)	
1	0.17	0.26	1.27	0.023	0.004	0.029	0.011	0.005	490	345	

Rolling Size of GB/T1591 Q345B steel plate :

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

Katalor has specialized in supplying GB/T1591 Q345B low alloy steel plate. We have 17 years experience in the exportation of GB/T1591 Q345B low alloy steel plate. katalor will also supply other things of GB/T1591 Q345B low alloy steel plate if you needed. Welcome to contact us!



Shanghai Katalor Enterprises

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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'service has already spread many countries in

Europe, America, Southeast Asia, Middle East, South America, Africa, and so on.

## **Contact US:**

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