



## JIS G3103 SB410 steel work/steel structure/steel machining parts

JIS G3103 SB410 is a kind of carbon steel plate used for boilers and other pressure vessels, and the thickness of JIS G3103 SB410 steel plate range from 6mm to 200mm. katalor enterprises own more than 400 tons JIS G3103 SB410 steel plate in stock, with these steel plate, we can produce different kind of steel work/steel structure/steel machining parts for customer.

The chemical composition of JIS G3103 SB410 steelwork, steel structure, steel machining parts

Grade	C max		Si	Mn max	P max	S max
SB 410	t≤25mm	0.24	0.15 - 0.40	0.90	0.030	0.030
	25≤t < 50mm	0.27				
	50≤t < 100mm	0.29				
	100≤t < 200mm	0.30				

The mechanical property of JIS G3103 SB410 steelwork, steel structure, steel machining parts

Grade	Tensile strength	Yield strength min	Elongation % min
SB 410	410-550	225	21

The shape, dimension, mass and tolerances will comply with JIS G3193.

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



Shanghai Katalor Enterprises

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Heat treatment: when thickness is 50mm or under, as rolled is the common delivery condition. When thickness large than 50mm, the steel plate should be normalizing.

Katalor enterprises is the best processor of steel work/steel structure/steel machining parts, we have strict quality control system, all of our product are produced as the nation and industry specification, if you have demands for JIS G3103 SB410 steel work/steel structure/steel machining parts, welcome to contact us.

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**Shanghai Katalor Enterprises Co., Ltd** located in Shanghai of China, is specialized in manufacturing and exporting steel and casting products. Based on the domestic rich product resources and professional research on the international market, Katalor's service has already spread to many countries in Europe, America, Southeast Asia, Middle East, South America, Africa, and so on.

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