



## ASTM A285 GRADE B steel work/steel structure/steel machining parts

ASTM A285 GRADE B is a carbon steel of low and intermediate tensile strengths which intended for fusion-welded pressure vessels. Katalor Enterprises have 890 tons A285 GR.B steel plate in stock, cover most common size, which can be used to produce ASTM A285 GRADE B steel work/steel structure/steel machining parts.

The chemical composition of ASTM A 285 GRADE B pressure vessel steel plate

Grade	C % max	Mn % max		P % max	S % max
		Heat analysis	Product analysis		
A 285 GRADE B	0.22	0.90	0.98	0.035	0.035

The mechanical property of ASTM A 285 GRADE B pressure vessel steel plate

Grade	Tensile strength		Yield strength min		Elongation % min	
	ksi	Mpa	ksi	Mpa	In 8 in.	In 2 in.
A 285 GRADE B	50-70	345-485	27	185	25	28

**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: As rolled, normalizing or stress relieved.

We can produce different kind of steel work/steel structure/steel machining parts, include pressure vessel and boiler, such as oil tank, reaction still, flange, waste gas cleaning tower, separator. We also offer service such as welding, bending, edge milling.

With whole set of processing equipment, we can produce different kind of steel machining parts for customer, we also can do X-ray inspection, annealing, quenching, tempering, hardening and tempering for ASTM A285 GRADE B steel work/steel structure/steel machining parts, if you have this kind of demands, please 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.

## **Contact US:**

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