



ASTM A515 GRADE 60 steel work/steel structure/steel machining parts

ASTM A515 GRADE 60 is a kind of carbon-silicon steel plate which is used for making intermediate and higher-temperature welded boiler and other pressure vessels, we have lots of A515 GR60 steel plate in stock, which can be made into different kind of steel work/steel structure/steel machining parts as customer's demand.

The chemical composition of ASTM A515 GRADE60 steelwork, steel structure, steel machining parts

Grade	C % max					Mn % max		P % max	S % max	Si %	
	≤1in.	> 1-2in.	> 2-4in.	> 4-8in.	> 8in.	Heat analysis	Product analysis			Heat analysis	Product analysis
A515 GRADE 60(415)	0.24	0.27	0.29	0.31	0.31	0.90	0.98	0.035	0.035	0.15-0.40	0.13-0.45

The mechanical property of ASTM A515 GRADE60 steelwork, steel structure, steel machining parts

Grade	Tensile strength	Yield strength min	Elongation % min

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	ksi	Mpa	ksi	Mpa	In 8 in.	In 2 in.
A515 GRADE 60(415)	60-80	415-550	32	220	21	25

Delivery condition: According to ASTM A20/A20M.

Heat treatment: Plate 50mm and under are normally supplied in the as-rolled condition. The plates may be ordered normalized or stress relieved, or both. Plates over 50mm in thickness will be normalized.

The processing equipment we have:

automatic arc-submerging welder, Dc manual arc welding machine, radial drill, CNC double-column vertical turning & boring mill, flame cutting machine, 5000 tons pressing machine, 1000 tons of four-column hydraulic machine, H-beam welding production line, Box column (beam) welding production line, etc.

The processing service we offer: welding, drilling, edge milling, cutting, bending, heat treatment, shot blasting, etc.

The product we offer: Air storage tank, reaction still, flange, waste gas cleaning tower, etc.

We have large processing center in Shanghai, and have ability to produce different kind of steelwork, steel structure and steel machining parts, if you need these kind of product, please send us your inquiry.



Shanghai Katalor Enterprises

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Shanghai Katalor Enterprises Co., Ltd located in shanghai of china, is 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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