Structure / Steel machining

ASTM A572 Gr.65 Steel Work / Steel Structure / Steel machining parts

ASTM A572 Gr.65 Steel machining parts is a high strength low alloy steel used in a variety of structure applications. ASTM A572 Gr.65 Steel work can be joined by riveting, bolting or welding then used for structure steel shapes in the construction of bridges, building or similar structures.

ASTM A572 Gr.65 Steel Work Chemical Requirements:

Grade		C%	Mn%	P%	S%	Si%
		max	max	max	max	max
ASTM	GR 65	0.23	1.65	0.04	0.05	0.40
A572		0.26	1.35	0.04	0.05	0.40

ASTM A572 Gr.65 Steel Structure Mechanical Properties:

Grade		Yield Point,	Tensile strength	Floration	
		min	min	Elogation	
		MPa	MPa	In 2 in (50mm)	
ASTM	GR 65	450	550	17	
A572	GK 00	430	330		

Katalor can supply the following service of ASTM A572 Gr.65 Steel Structure:

Fabrication: ASTM A572 Gr.65 Steel machining parts is supplied in the assembly of plate, shapes and bar machining parts.

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ASTM A572 Gr.65 Steel Structure Hot Working: Hot working may be done if necessary. Consult Katalor for information.

Cold Working: ASTM A572 Gr.65 Steel machining parts is more difficult to do cold work than ordinary plain carbon steel. However it can be bent or shaped successfully but requires more force than plain carbon steel.

ASTM A572 Gr.65 Steel Work Annealing: if required, can be done at 1700°F and slow furnace cooled.

ASTM A572 Gr.65 Steel machining parts is the main products for Katalor, we have many years experience, and we can offer you the original MTC, and competitive price. Welcome you to be our partners.



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 ervice has already spread many countries in Europe, America, Southeast Asia, Middle East, South America, Africa, and so on.

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