



EN10149-2 S355MC steel work / steel structure / steel machining parts

S355MC steel is a kind of Thermo-Mechanically rolled fine grained hot rolled weldable material suitable for cold forming. We keep more than 1000 ton S355MC steel stock, including S355MC steel plate, S355MC steel pipe, S355MC steel bar and so on.

Based on the stock, we can produce the EN10149-2 S355MC steel work / steel structure / steel machining parts according to the specifications and drawing you offered.

For more information about S355MC steel work, please see the following details:

S355MC steel structure chemical composition %

Grade	Chemical Composition a (Heat Analysis) (%)						
	C	Si	Mn	P	S	Alt	Others
S355MC steel structure	≤0.12	≤0.50	≤1.30	≤0.030	≤0.025	≥0.015	Nb≤0.09 V≤0.20 Ti≤0.15

S355MC steel machining parts Mechanical properties

Grade	Tensile Testa				180° Bending Test b Diameter
	ReH (MPa)	Rm (MPa)	Elongation (%)		
			L0=80mm, b=20mm	L0=5.65√S0	
			Nominal Thickness(mm)		

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			<3.0	≥3.0	0.5a
S355MC steel machining parts	≥340	420~540	≥19	≥25	0.5a

S355MC steel structure process: cutting, drilling, welding, milling, machining.

S355MC steel structure Manufacturing equipments: Plasma Cutting Machine, Flame Cutting Machine, CNC Cutting Machine, steel structure shot blasting machine, CNC drilling machine etc.

As a S355MC steel machining parts Manufacturer, we also have professional test equipments, such as Ultrasonic detector, magnetic particle detector, ray detector, digital covering thickness tester, universal testing machine etc.

S355MC steel machining parts Industry application:

Truck chassis assemblies, Automotive industry, Earth moving machines, Farm machinery,

Cranes etc.

S355MC steel structure Heat treatment technology

Annealing, quenching, tempering, quenching and tempering



Shanghai Katalor Enterprises

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For more information about S355MC steel structure, please contact us! If you have the demand for S355MC steel machining parts, we will offer you the competitive price, good quality and best service.

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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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