



EN10025 S355JR Steel Work / Steel Structure / Steel Machining Parts

EN10025 S355JR Steel machining parts has high yield and tensile strength with minimum yield strength of 355 N/mm², EN10025 S355JR Steel Structure which is widely used in engineering and construction industries can be supplied with a variety of heat treatments.

EN10025 S355JR Steel Work Chemical Composition Analysis:

Grade		% by max						
Name	Number	C	Si	Mn	P	S	N	Cu
EN10025 S355JR	1.0045	0.27	0.60	1.70	0.045	0.045	0.014	0.60

EN10025 S355JR Steel Structure Mechanical Properties:

Grade		Yield strength		Tensile strength	Elongation	Minimum impact J Thickness ≤ 150 mm
		MPa		MPa	%	
Name	Number	Thickness mm	Thickness mm	Thickness mm	Thickness mm	Test temperature
		≤16	> 16 ≤40	≥3 ≤40	≥3 ≤40	20°C
EN10025 S355JR	1.0045	355	345	470-630	22	27

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EN10025 S355JR Steel Work Symbol: S symbol for Structure Steel; JR symbol 20 degree temperature impact test; J0 symbol 0 degree temperature impact test; J2 symbol -20 degree temperature impact test.

EN10025 S355JR Steel Structure Substrate Dimension Katalor could supply:

Thickness 8mm-300mm, Width: 1500-4020mm, Length: 3000-27000mm or as customer designed.

EN10025 S355JR Steel machining parts has a very clean smooth surface finish after laser cutting; it can be bended without giving up tension during processing. Katalor can also provide Plasma Cutting, Flame cutting and so on. We offer S355JR Steel work bending, bevel, drilling and other service. If you want to know more about EN10025 S355JR Steel Structure just 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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