



EN10025-3 S355NL carbon and low alloy steel plate for sale

Katalor has perfect pre-sale, sale and after-sale for EN10025-3 S355NL carbon and low alloy steel plate. EN10025-3 S355NL carbon and low alloy steel plate is one of the star products in katalor. EN10025-3 S355NL carbon and low alloy steel plate can be supplied by katalor with high quality and good price.

The application of EN10025-3 S355NL carbon and low alloy steel plate:

EN10025-3 S355NL carbon and low alloy steel plate used above all for manufacturing highly stressed welded structures in the construction of heavy machinery, bridges and steel structures

Chemical composition for S355NL EN10025-3 S355NL carbon and low alloy steel plate:

Grade	C %	Si %	Mn %	P %	S %	V %	AL %	Cr %
S355NL	0.180	0.500	0.9-1.65	0.025	0.020	0.120	0.020	0.300
	Cu %	Mo %	Nb %	Ni %	Ti %	N %		
	0.550	0.100	0.050	0.300	0.050	0.015		

Mechanical property for EN10025-3 S355NL carbon and low alloy steel plate:

Grade	Thickness(mm)	Min Yield (Mpa)	Tensile(MPa)	Elongation(%)	Min Impact Energy	
					-50	27J
S355NL	8mm-100mm	235Map-275Mpa	470-630Mpa	22%	-50	27J
	101mm-200mm	285Mpa-315Mpa	450-600Mpa	21%	-50	27J
	201mm-250mm	275Mpa-285Mpa	450-600Mpa	21%	-50	27J
The min impact energy is longitudinal energy						

The rolling size of EN10025-3 S355NL carbon and low alloy steel plates katalor supplied:

Thickness	1.2-600mm
Width	1220-4200mm
Length	5000-18000mm

Notes: coil thickness ≤ 25mm

Katalor is professional EN10025-3 S355NL carbon and low alloy steel plate supplier in china. we have rich experience and one class service. EN10025-3 S355NL carbon and low alloy steel plate's buyers give us many high values of EN10025-3 S355NL carbon and low alloy steel plate. we will show you if you want to know. Please send your enquiry if you have need for EN10025-3 S355NL carbon and low alloy steel plate.

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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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