

## LR Grade D shipbuilding steel plate

LR Grade D shipbuilding steel plate is a kind of hot rolled general tensile strength steel. All the LR Grade D shipbuilding steel plate offered by Katalor Industry can be certificated by Lloyd's Register of Shipping (LR).LR Grade D shipbuilding steel plate have yield strength of 34,100 psi (235 MPa), and ultimate tensile strength of 58,000 - 75,500 psi (400-520 MPa).

LR Grade D shipbuilding Steel Application

LR D Shipbuilding steel plates are mainly used for shipbuilding and ship repairing, the offshore oil drilling platform, the platform pipe joints and other components.

LR Grade D shipbuilding steel plate Chemical Composition and Mechanical Property

Grada						
Grade	Chemical Composition(%)					
	С	Mn≥	Si	Р	S	
					0.035	
LR D	0.21	0.60	0.10-0.35	0.035		
Grade	Mechanical Property					
	Tensile	Yield Strength(MPa)	% Elongation in 2	Impacting		
	Strength(MPa)		in.(50mm) min	Test Temperature(°C)		
LR D	400-520	235	22	-20		

Rolling Size of LR Grade D shipbuilding steel plate

Thickness	3-150mm
Width	1220-4200mm
Length	5000-18000mm

Notes: coil thickness  $\leq$  25mm

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Area, Pudong New District, Shanghai



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Katalor enterprises is the professional ChineseLR Grade D shipbuilding steel plate supplier .We keep a lotLR Grade D shipbuilding steel plate in our warehouse. We promise the competitive price in order to enlarge our oversea market. If you want to know LR Grade D shipbuilding steel plate price, please be free to contact us.



specialized in manufacturing and exporting steel and casting product. Based on the domestic rich product resources and professional research on

international market, Katalor'service has already spread many countries in

Europe , America, Southeast Asia, Middle East, South America, Africa, and so on.

## **Contact US:**

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