



LR FH32 shipbuilding steel plate

LR FH32 shipbuilding steel plate is a kind of hot rolled high tensile strength steel. LR FH32 shipbuilding steel plate can achieve the impact toughness at Celsius degree -60°. The LR FH32 shipbuilding steel plate have yield strength of 45,500 psi (315 MPa), and ultimate tensile strength of 64,000 - 85,000 psi (440-590 MPa). All the LR FH32 shipbuilding steel plate offered by Katalor Industry can be certificated by Lloyd's Register of Shipping (LR).

The application of LR FH32 shipbuilding steel plate

LR FH32 Shipbuilding steel plate is mainly used to Shipbuilding Project and Ocean Offshore Structural Project.

LR FH32 shipbuilding steel plate Chemical Composition and Mechanical Property:

Grade	Chemical Composition(%)				
	C	Mn≥	Si	P	S
LR FH32	0.16	0.90-1.60	0.50	0.025	0.025
Grade	Mechanical Property				
	Tensile Strength(MPa)	Yield Strength(MPa)	% Elongation in 2 in.(50mm) min	Impacting Test Temperature(°C)	
LR FH32	440-590	315	22	-60	

Rolling Size of LR FH32 shipbuilding steel plate

Thickness	3-150mm
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**Office Address:** Room 301, Unit 6, lane 2500, xiupu Road, Kangqiao Industrial Area, Pudong New District, Shanghai



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Width	1220-4200mm
Length	5000-18000mm

Notes: coil thickness  $\leq$  25m

LR FH32 shipbuilding steel plate can be offered by us, we have LR FH32 shipbuilding steel plate suppliers and manufacturer, if you need LR FH32 shipbuilding steel plate price and specification, please 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's 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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