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RMRS EH40 shipbuilding steel plate

RMRS EH40 shipbuilding steel plate is a kind of high tensile strength shipbuilding steel. All RMRS EH40 shipbuilding steel plates are standard hot rolled carbon steels. All of these steels have been engineered to be optimal long-lived shipbuilding steels. Higher-strength RMRS EH40 shipbuilding steel plate comes in 12 grades of 3 strengths, AH40 is one of the grades.

The application of RMRS EH40 shipbuilding steel plate

RMRS EH40 shipbuilding steel plates are mainly used for making the offshore oil drilling platform, the hull of ship building and ship repairing, the platform pipe joints and other components.

Grade	С %	Si %	Mn %	Р%	S %	V %	AL %	Cr %
	0.180	0.1-0.5	0.90-1.6	0.035	0.035	0.05-0.10	0.015	0.200
	Cu %	Mo %	Nb %	Ni %	Ті %			
	0.350	0.080	0.02-0.05	0.400	0.020			

RMRS EH40 shipbuilding steel plate Chemical Composition

RMRS EH40 shipbuilding steel plate Mechanical Properties

Grade	Thickness(mm)	MinYield (Mpa)	Tensile(Mpa)	Elongation (%)	Min Ir	mpact Energy
	8mm-50mm	Min 390Mpa	510-650Mpa	20%	0	34J
RMRSAH40	51mm-70mm	Min390Mpa	510-650Mpa	20%	0	41J
	71mm-100mm	Min 390Mpa	510-650Mpa	20%	0	50J
The min imp	act energy is longi	tudinal energy				

The rolling size of RMRS EH40 shipbuilding steel plate

Thickness	3-150mm
Width	1220-4200mm

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Area, Pudong New District, Shanghai



Shanghai Katalor Enterprises

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Length	5000-18000mm
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Notes: coil thickness $\,\leq\,$ 25mm

Katalor Industry is a professional RMRS EH40 shipbuilding steel plate manufacturer and exporter. Our RMRS EH40 shipbuilding steel plates and steel sheets have been exported to worldwide shipyard and ship building company.RMRS EH40 shipbuilding steel plate price can be offered by KATALOR, we are professional RMRS EH40 shipbuilding steel plate suppliers and manufacturer, if you need RMRS EH40 shipbuilding steel plate materials, please contact us.



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

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international market,Katalor'service has already spread many countries in Europe , America, Southeast Asia, Middle East, South America, Africa, and so on.

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