



ABS DH32 shipbuilding steel plate

People have large demand for ABS DH32 shipbuilding steel plate. Katalor supply china origin ABS DH32 shipbuilding steel plate to many countries. The ABS DH32 grade steel plates have yield strength of 45,500 psi (315 MPa), and ultimate tensile strength of 64,000 - 85,000 psi (440-590 MPa).

The application of ABS DH32 shipbuilding steel plate

ABS DH32 shipbuilding steel plates are suitable for container and bulk cargo vessels as well as cruise ships, ferries and yachts.

ABS DH32 shipbuilding steel plate Chemical Composition

Grade	C %	Si %	Mn %	P %	S %	V %	AL %	Cr %
ABS DH32	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 %	Ti %			
	0.350	0.080	0.02-0.05	0.400	0.020			

ABS DH32 shipbuilding steel plate Mechanical Properties

Grade	Thickness(mm)	MinYield(Mpa)	Tensile(Mpa)	Elongation (%)	Min Impact Energy	
ABS DH32	8mm-50mm	Min 315Mpa	440-590Mpa	22%	-20	34J
	51mm-70mm	Min 315Mpa	440-590Mpa	22%	-20	38J
	71mm-100mm	Min 315Mpa	440-590Mpa	22%	-20	46J
The min impact energy is longitudinal energy						

The rolling Size of ABS DH32 shipbuilding steel plate katalor supplied

Thickness	3-150mm
Width	1220-4200mm

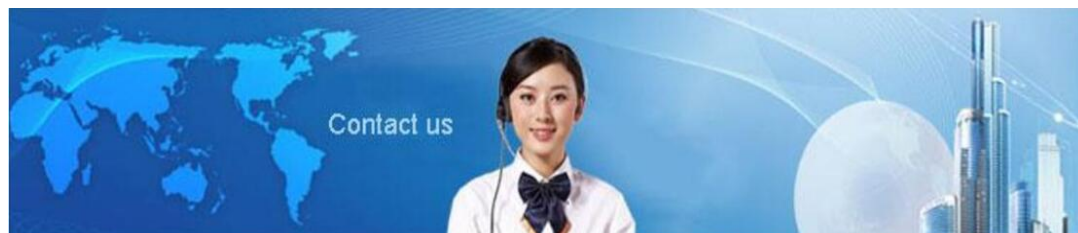
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Length	5000-18000mm
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Notes: coil thickness \leq 25mm

ABS DH32 steel is a kind of hot rolled high tensile strength steel. Higher-strength ABS shipbuilding steel comes in 12 grades of 3 strengths, ABS DH32 shipbuilding steel plate is one of the grades. katalor is the supplier of ABS DH32 shipbuilding steel plate, so please don't hesitate to contact us if you have any question for ABS DH32 shipbuilding steel plate.



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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