



BV EH40 shipbuilding steel plate

BV EH40 shipbuilding steel plate is a kind of hot rolled high tensile strength steel. Higher-strength BV shipbuilding steel comes in 12 grades of 3 strengths, DH40 is one of the grades. The BV EH40 shipbuilding steel plates have yield strength of 56,500 psi (390 MPa), and ultimate tensile strength of 74,000 - 94,500 psi (510-650 MPa). All the BV EH40 shipbuilding steel plate offered by Katalor Industry can be certificated by Bureau Veritas (BV).

The application of BV EH40 shipbuilding steel plate

BV 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.

BV EH40 shipbuilding steel plate Chemical Composition and Mechanical Property

Grade	Chemical Composition(%)				
	C	Mn≥	Si	P	S
BV EH40	0.18	0.90-1.60	0.50	0.035	0.035
Grade	Mechanical Property				
	Tensile Strength (MPa)	Yield Strength (MPa)	% Elongation in 2 in.(50mm) min	Impacting Test Temperature(°C)	
BV EH40	510-650	390	20	-40	

Rolling Size of BV EH40 shipbuilding steel plate

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

Notes: coil thickness \leq 25mm

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BV EH40 shipbuilding steel plate's quality can be guaranteed by katalor. We set up long relationship with many users of BV EH40 shipbuilding steel plate. Any order of BV EH40 shipbuilding steel plates will be treated strictly. Welcome to contact katalor if you are looking for the suitable supplier of BV EH40 shipbuilding steel plates. Katalor will reply you any question of BV EH40 shipbuilding steel plates at the first time.



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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