

## DNV Grade B shipbuilding steel plate

Katalor is one of the famouse DNV Grade B shipbuilding steel plate supplier. DNV Grade B shipbuilding steel plate can be supplied by katalor with good quality and service. Katalor have five department who have differents charge for different filed.

The application of DNV Grade B shipbuilding steel plate

DNV Grade B Shipbuilding steel plate is mainly used to Shipbuilding Project and Ocean Offshore Structural Project.

Grade	Chemical Composition(%)				
	С	Mn≥	Si	Р	S
DNV B	0.21	0.80	0.35	0.035	0.035
Grade	Mechanical Property				
	Tensile Strength(MPa)	Yield Strength(MPa)	% Elongation ir 2 in.(50mm) min	Impacting Test Temperature(°C)	
DNV B	400-520	235	22	0	

DNV Grade B shipbuilding steel plate Chemical Composition and Mechanical Property

Rolling Size of DNV Grade B shipbuilding steel plate

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

Notes: coil thickness  $\leq 25$ mm

Additional Condition of DNV Grade B shipbuilding steel plate

UT(Ultrasonic examination), AR(As Hot Rolled only), TMCP(Thermal Mechanical Control Processing), N(Normalized), Q+T(Quenched and Tempered), Z Direction Test(Z15,Z25,Z35),

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Area, Pudong New District, Shanghai



Charpy V-Notch Impact Test, The Third Party Test (such as SGS Test), Coated or Shot Blasting and Painting.

Katalor enterprises will use our professional services, best quality and competitive price to fulfill each customers needs in DNV Grade B shipbuilding steel plate. More information about DNV Grade B shipbuilding steel plate price, please feel free to contact us, we will always do our best to help you about DNV Grade B 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'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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Shanghai Katalor Enterprises ONCE BELIEVE, TRUST FOREVER!

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