



DNV Grade A shipbuilding steel plate

DNV Grade A shipbuilding steel plate is a kind of hot rolled general tensile strength steel. DNV steels come 4 grades in ordinary-strength steel for shipbuilding and DNV Grade A shipbuilding steel plate is the lowest one of them. The DNV Grade A shipbuilding steel plates have yield strength of 34,100 psi (235 MPa), and ultimate tensile strength of 58,000 - 75,500 psi (400-520 MPa). All the DNV Grade A shipbuilding steel plate offered by Katalor Industry can be certificated by Det Norske Veritas (DNV).

DNV Grade A shipbuilding steel plate

DNV Grade A shipbuilding steel plates are almost exclusively used in the Shipbuilding Industry for the construction of structural parts of ships, barges and marine equipment. DNV Grade A shipbuilding steel plates also can be used for ship repairing, the offshore oil drilling platform, the platform pipe joints and other components.

DNV Grade A shipbuilding steel plate Chemical Composition Heat Analysis

Element	DNV Grade A Max %	Element	DNV Grade A Max %
C	0.21	Ni	-
Mn	2.5*C min	Mo	-
Si	0.50	Al	-
S	0.035	Nb	-
P	0.035	V	-
Cu	-	Ti	-
Cr	-	N	-

DNV Grade A shipbuilding steel plate Mechanical Properties

Grade	Thickness	Yield Strength	Tensile Strength	Elongation	Impact Energy
	(mm)	MPa (min)	MPa	% (min)	(KV J) (min)
					20 degree
DNV Grade A	4-260	235	400-520		

Rolling Size of DNV Grade A shipbuilding steel plate

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Email: info@katalor.com

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

Notes: coil thickness \leq 25mm

As the professional Chinese DNV Grade A shipbuilding steel plate supplier, we will supply our customers the best quality with the competitive price, the best service and rapid delivery time about DNV Grade A shipbuilding steel plate. If you purchase the DNV Grade A shipbuilding steel plate, we support you to pay a visit to our company and do inspection about DNV Grade A shipbuilding steel plate. If you have any need, you are welcome to contact me. We are sincerely looking for your cooperation about DNV Grade A 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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