



KR AH36 shipbuilding steel plate

Comparing common strength shipbuilding steel grades KR AH36 shipbuilding steel plate owned higher yield strength and tensile strength. Shipbuilding steel plate KR AH36 shipbuilding steel plate is the Hull structural steel, with its good toughness properties, higher strength, strong corrosion-resistance, the processing properties, and welding properties.

The application of KR AH36 shipbuilding steel plate

KR AH36 shipbuilding steel

plates are used in manufacturing hull, maritime oil extraction drilling platform, platform tube junction and other structural components.

Mechanical property for KR AH36 shipbuilding steel plate

Yield strength ( $\geq$ Mpa)	Tensile strength (Mpa)	Elongation in $\geq$ ,%	
355	490-620	200mm	50mm
		19	22

Chemical composition for KR AH36 shipbuilding steel plate (Heat Analysis Max%)

Main chemical elements composition of KR Grade AH36						
C	Si	Mn	P	S	Al (acid) min.	Nb
0.18	0.10-0.50	0.90-1.60	0.035	0.035	0.015	0.02-0.05
V	Ti	Cu	Cr	Ni	Mo	
0.05-0.10	0.02	0.35	0.20	0.40	0.08	

Rolling Size of KR AH32 shipbuilding steel plate

**Office Address:** Room 301, Unit 6, lane 2500, xiupu Road, Kangqiao Industrial Area, Pudong New District, Shanghai



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

Notes: coil thickness  $\leq$  25mm

Katalor is the supplier of KR AH36 shipbuilding steel plate, we have a long story on supplying KR AH36 shipbuilding steel plate. There are more and more buyers of KR AH36 shipbuilding steel plate buy KR AH36 shipbuilding steel plates from katalor owing to our high quality. we want to set up long relationship with many users of KR AH36 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.

## **Contact US:**

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