CCS EH40 shipbuilding steel plate

CCS EH40 is one of the grade of shipbuilding steel.katalor is the supplier of CCS EH40 shipbuilding steel plate. We have a long story in exporting and producing CCS EH40 shipbuilding steel plate. CCS EH40 shipbuilding steel plate's quality can be guarantted by katalor owing to more than 17 years history and sound service.

The application of CCS EH40 shipbuilding steel plate

CCS EH40 Shipbuilding steel plate is mainly used to Shipbuilding Project and Ocean Offshore Structural Project.

CCS EH40 shipbuilding steel plate Chemical Composition and Mechanical Property

Grade	Chemical Composition(%)				
	С	Mn≥	Si	Р	S
CCS EH40	0. 18	0. 90-1. 60	0. 10-0. 50	0. 035	0. 035
Grade	Mechanical Property				
	Tensile Strength(MPa)	Yield Strength(MPa)		Impacting Test Temperature(° C)	
CCS EH40	510-650	390	22	-40	

Rolling Size of CCS EH40 shipbuilding steel plate

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

Notes: coil thickness ≤ 25mm

CCS EH40 shipbuilding steel plate Additional Condition

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

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Area, Pudong New District, Shanghai



As a CCS EH40 shipbuilding steel plate manufacturer, we usually keep hundreds tons CCS EH40 shipbuilding steel plate in stock each month. Based on these stock source, our advantage has spread into steel process like: cutting (any size and any shape) drilling, welding, milling, welding. We can also provide the CCS EH40 shipbuilding steel plate in machining parts and steel structure.



specialized in manufacturing and exporting steel and casting product. Based on the domestic rich product resources and professional research on international market, Katalor's ervice has already spread many countries in Europe, America, Southeast Asia, Middle East, South America, Africa, and so on.

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