



BV DH40 shipbuilding steel plate

The BV DH40 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). BV DH40 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. All the BV DH40 shipbuilding steel plate offered by Katalor Industry can be certificated by Bureau Veritas (BV).

The application of BV DH40 shipbuilding steel plate

BV DH40 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 DH40 shipbuilding steel plate Chemical Composition and Mechanical Property

Grade	Chemical Composition(%)				
	C	Mn≥	Si	P	S
BV DH40	0.18	0.90-1.60	0.10-0.50	0.035	0.035
Grade	Mechanical Property				
	Tensile Strength(MPa)	Yield Strength(MPa)	% Elongation in 2 in.(50mm) min	Impacting Test Temperature(°C)	
BV DH40	400-590	315	22	-20	

Rolling Size of BV DH40 shipbuilding steel plate

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

Notes: coil thickness ≤ 25mm

Katalor is the supplier of BV DH40 shipbuilding steel plate, we have a long story on supplying BV

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



Shanghai Katalor Enterprises
ONCE BELIEVE, TRUST FOREVER!

Email: info@katalor.com

DH40 shipbuilding steel plate. BV DH40 shipbuilding steel plate's quality can be guaranteed by katalor. Please don't hesitate to contact katalor if you are looking for the supplier of BV DH40 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:

Phone: 0086-18317160019

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



Shanghai Katalor Enterprises
ONCE BELIEVE, TRUST FOREVER!

Email: info@katalor.com

TEL: 0086-21-61182423

Fax: 0086-21-61182425

E-mail: info@katalor.com

Skype: shanghai.katalor

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

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