

BV DH32 shipbuilding steel plate

Higher-strength BV shipbuilding steel comes in 12 grades of 3 strengths, BV DH32 shipbuilding steel plate is one of the grades. The BV DH32 shipbuilding steel plates have yield strength of 45,500 psi (315 MPa), and ultimate tensile strength of 64,000 - 85,000 psi (440-590 MPa). BV DH32 shipbuilding steel plate is a kind of hot rolled high tensile strength steel.

The application of BV DH32 shipbuilding steel plate

BV Grade DH32 Shipbuilding steel plate is mainly used to Shipbuilding Project and Ocean Offshore Structural Project.

| Grade | Chemical Composition(%) | | | | |
|---------|--------------------------|------------------------|---------------------------------------|-----------------------------------|-------|
| | С | Mn≥ | Si | Р | S |
| BV DH32 | 0.18 | 0.90-1.60 | 0.10-0.50 | 0.035 | 0.035 |
| | Mechanical Property | | | | |
| Grade | Tensile Strength(MPa) | Yield Strength(MPa) | % Elongation in 2 in.(50mm) min | Impacting Test Temperature(°C) | |
| BV DH32 | 400-590 | 315 | 22 | -20 | |

BV DH32 shipbuilding steel plate Chemical Composition and Mechanical Property

Rolling Size of BV DH32 shipbuilding steel plate

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

Notes: coil thickness $\,\leq\,$ 25mm

There are more and more buyers of BV DH32 shipbuilding steel plate in recent years. Katalor export more and more BV DH32 shipbuilding steel plate to oversea. Our clients of BV DH32 **Office Address**:Room 301,Unit 6,lane 2500,xiupu Road,Kangqiao Industrial

Area, Pudong New District, Shanghai



shipbuilding steel plate give us a high value about the quality of BV DH32 shipbuilding steel plate. Please contact katalor timely if you are looking for BV DH32 shipbuilding steel plate suppliers.



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.

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