

Jinbo Marine

Marine & Offshore Equipment Datasheet

PRODUCT DATASHEET

KNOWLEDGE

Sea Anchor Classification

Sea Anchor Classification Based on certain characteristics such as fluke area, shank, stabilizers, it is possible to classify the various anchor types. To allow a rough comparison of anchor type efficiency...

ISO9001 Supplier

Class Certificate

Export Supply

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Key Highlights

Category	Knowledge
Standard	DIN
Weight / Size	To allow a rough comparison of anchor type efficiency, an indication is...
Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS

We can supply according to your requirement, drawings, class certificate needs, and delivery schedule.

Technical Specifications

Category	Knowledge	Model / SKU	Sea-Anchor-Classification
Standard	DIN	Weight / Size	To allow a rough comparison of anchor type efficiency, an indication is provided for a 10ton anchor as(holding capacity=Weight*efficiency.
Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS	Warranty	12 Months unless specified otherwise
Origin	China		

Sea Anchor Classification

Based on certain characteristics such as fluke area, shank, stabilizers, it is possible to classify the various anchor types. To allow a rough comparison of anchor type efficiency, an indication is provided for a 10ton anchor as(holding capacity=Weight*efficiency.

Class A: Efficiency range *33 to 55, such as MK5 Anchor, MK6 Anchor.

Class B: Efficiency range *17 to 25, such as Bruce Anchor, FFTS Anchor,

Class C: Efficiency range *14 to 26, such as MK3 Anchor, Delta Flipper Anchor.

Class D: Efficiency range *8 to 15, such as Workboat Anchor, LWT Anchor, Moorfast-Stato-Offdrill Anchor.

Class E: Efficiency range *8 to 11, such as AC-14 Anchor, Snugstow Anchor, Stokes Anchor.

Class F: Efficiency range *4 to 6, such as US Navy Stockless Anchor, Japan Stockless Anchor, Union Anchor etc.