

SHIPBUILDING STEEL

LRA Shipbuilding Steel Plate

Jinbo Marine Supply all sizes of normal strength and higher strength shipbuilding steels as standard, which certified by CCS, BV, LR, ABS, DNV, GL, KR and NK. Suitable for use in the construction of container ships and l...

ISO9001 Supplier

Class Certificate

Export Supply



Key Highlights

Category	Shipbuilding Steel
Standard	DIN
Material	Jinbo Marine Supply all sizes of normal strength and higher strength shi...
Weight / Size	Jinbo Marine Supply all sizes of normal strength and higher strength shi...
Certificate	CCS, BV, LR, ABS, DNV, GL, KR and NK
We can supply according to your requirement, drawings, class certificate needs, and delivery schedule.	

Technical Specifications

Category	Shipbuilding Steel	Model / SKU	LRA-Shipbuilding-Steel-Plate
Standard	DIN	Material	Jinbo Marine Supply all sizes of normal strength and higher strength shipbuilding steels as standard, which certified by CCS, BV, LR, ABS, DNV, GL, KR and NK.
Weight / Size	Jinbo Marine Supply all sizes of normal strength and higher strength shipbuilding steels as standard, which certified by CCS, BV, LR, ABS, DNV, GL, KR and NK.	Certificate	CCS, BV, LR, ABS, DNV, GL, KR and NK
Warranty	12 Months unless specified otherwise	Origin	China

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China LRA Shipbuilding Steel Plate:

Jinbo Marine Supply all sizes of normal strength and higher strength shipbuilding steels as standard, which certified by CCS, BV, LR, ABS, DNV, GL, KR and NK. Suitable for use in the construction of container ships and large cargo freighters and commercial shipping lines such as luxury cruise ships and ferries.

Steel Plate Size

Thickness: 3~38mm

Width: 1219~3200mm

Length: 2500~12000mm

Steel Grade

Classification Society	Application	Steel Grade
CCS	Normal Strength	CCS-A,CCS-B,CCS-D,CCS-E
	High Strength	CCS-A32,CCS-A36
DNV	Normal Strength	DVA,DVB,DVD,DVE
	High Strength	DV A32, DV A36
GL	Normal Strength	GL-A,GL-B,GL-D,GL-E
	High Strength	GL-A32, GL-A36
ABS	Normal Strength	AB/A,AB/B,AB/D,AB/E
	High Strength	AB/AH32,AH36,DH32, DH36
LR	Normal Strength	A,B,D,E
BV	High Strength	AH32,AH36,,DH32, DH36

Mechanical Properties

Grade	Thickness (mm)	Yield point (Mpa)	Tensile Strength (Mpa)	Elongation (%)≤	Impact test		Cold Bend Test		
					T e m p e r a t u r e (0 C)	Avera ge AKV	b=2a	b = 5 a	
						A KV/j	1800	1 2 0 0	
						l e n g t h w a y s	c r o s s w i s e		
					≥				
A	≤50	235	400~490	22	/	/	/	d=2a	/
B					0	2	2	/	d = 3 a
D					- 1 0	7	0		
E					- 4 0				
AH32	≤50	315	440~590	22	0	3	2	/	d = 3 a
DH32					- 2 0	1	2		
EH32					- 4 0				
AH36	≤50	355	490~620	21	0	3	2	/	d = 3 a
DH36					- 2 0	4	4		
EH36					- 4 0				