

Jinbo Marine

Marine & Offshore Equipment Datasheet

PRODUCT DATASHEET

NAVIGATION BUOY

Steel Anchorage Anchor Buoy

Product Description: Steel mooring buoy. Hollow type. We can customized the steel mooring buoy as per client requirement. Feature: Low weight,easy to install,steady. No pollution to en...

ISO9001 Supplier

Class Certificate

Export Supply



Key Highlights

Category	Navigation Buoy
Standard	EN
Material	Steel plate
Weight / Size	Low weight,easy to install,steady.
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	Navigation Buoy	Model / SKU	Steel-Anchorage-Anchor-Buoy
Standard	EN	Material	Steel plate
Weight / Size	Low weight,easy to install,steady.	Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS
Warranty	12 Months unless specified otherwise	Origin	China

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Product Description:

Steel mooring buoy.

Hollow type.

We can customized the steel mooring buoy as per client requirement.



Feature:

Low weight,easy to install,steady.

No pollution to environment.

No need to maintain.

High impact resistance, UV protection,Antifreeze, Anti-seawater.

Size Chart:

Size	XF-1.5	XF-2.0	XF-3.3(G111)	XF-3.7(G111)	XF-4.0(G1)
Mooring ring (m)	0.4	0.5	0.6	0.6	0.6
Floating drum material	Steel plate				
Buoy diameter (m)	1.5	2	3.3	3.7	4
Buoy height (m)	1	1.2	1.8	2	2.2
Freeboard height (m)	0.7	0.8	1	1.2	1.5
Max swing angle (°)	3 ~ 5				
Maximum buoyancy (m)	1.5	3.5	15	21	27.3
Net buoyancy (t)	1	2	12	18	21
Mooring line (mm)	38	60	90	100	100
Suitable water depth (m)	5 ~ 10	10 ~ 15	15 ~ 20	20 ~ 25	25 ~ 30
Suitable ship tonnage (t)	<1800	<2000	<8000	<10000	<11000