

Jinbo Marine

Marine & Offshore Equipment Datasheet

PRODUCT DATASHEET

BOW THRUSTER

Engine Drive Bow Thruster

Bow thruster have 3 drive type,electric drive,hydraulic drive and engine drive. Engine drive type is the most brief construction,it can direct control the thruster,save cost a lot.Fixed pitch propeller structure is...

ISO9001 Supplier

Class Certificate

Export Supply



Key Highlights

Category	Bow Thruster
Standard	EN
Material	Part Description Material 1 Blade, Hub Nickel-aluminum bronze.
Certificate	CCS,ABS,LR,BV,DNV etc.

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

Technical Specifications

Category	Bow Thruster	Model / SKU	Engine-Drive-Bow-Thruster
Standard	EN	Material	Part Description Material 1 Blade, Hub Nickel-aluminum bronze.
Surface	Tooth surface is hardened.	Certificate	CCS,ABS,LR,BV,DNV etc.
Warranty	12 Months unless specified otherwise	Origin	China

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China Engine Drive Bow Thruster:

Bow thruster have 3 drive type,electric drive,hydraulic drive and engine drive.

Engine drive type is the most brief construction,it can direct control the thruster,save cost a lot.Fixed pitch propeller structure is simple,ensure a high reliability.

Mechanical part we fabricate ourself.Electric device brands can custom.



Specification:

No.	Part Description	Material
1	Blade, Hub	Nickel-aluminum bronze. Meet classification rules.
2	Drive Shaft, Gear	High class alloy steel. Tooth surface is hardened. Meet classification rules.
3	Propeller Shaft	High class alloy steel. Meet classification rules.
4	Gear Box	Cast iron. Meet classification rules.
5	Tunnel	Class B steel plate. Meet classification rules.
6	Propeller Shaft Seal, O Ring	NBR
7	Hand pump,gravity tank,coupling	standard
Optional		
8	Motor brand	HengLi ,ABB,Siemens,Schneider
9	Frequency Inverter brand	Vacon, Danfoss,Siemens,Schneider
10	Central control box,control panel	Siemens electronic components