

Jinbo Marine

Marine & Offshore Equipment Datasheet

PRODUCT DATASHEET

TUNNEL THRUSTERS

Marine Fixed Pitch Tunnel Thruster

Tunnel thruster is installed on the bow or stern and improve the maneuvering when ship harbor and low-speed situation, emergency steering and under the zero or low speed dynamic positioning thrust is installed on the bow...

ISO9001 Supplier

Class Certificate

Export Supply



Key Highlights

Category	Tunnel Thrusters
Standard	EN
Material	Steel, Cu
Weight / Size	Thrust(KN) 9.5 7.9 17.5 14.5 28 28 42 42 63 51 72 72 125 110 183 155 Sta...
Certificate	ABS, CCS, BV,DNV,CCS

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

Technical Specifications			
Category	Tunnel Thrusters	Model / SKU	Marine-Fixed-Pitch-Tunnel-Thruster
Standard	EN	Material	Steel, Cu
Weight / Size	Thrust(KN) 9.5 7.9 17.5 14.5 28 28 42 42 63 51 72 72 125 110 183 155 Standard Inner Dia(mm) 1000 1000 1000 1000 1000 1500 1500 1500 1500 1500 2000 2000 2500 2500 Tunnel thicknessmm 12 12 12 12 15 15 20 20 20 20 20 20 20 20 20 Propeller Dia.(mm) 500 500 630 630 800 800 1000/1100 1000/1100 1300 1300 1500 1500 1750 1750 2100 2100 Weight(kgs) 300 300 430 430 730 730 1450 1450 1510 1510 2450 2450 2680 2680 3200 3200 Product Installation	Certificate	ABS, CCS, BV,DNV,CCS
Warranty	12 Months unless specified otherwise	Origin	China

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	■ Product Installation	

China Marine Fixed Pitch Tunnel Thruster:

Tunnel thruster is installed on the bow or stern and improve the maneuvering when ship harbor and low-speed situation, emergency steering and under the zero or low speed dynamic positioning thrust is installed on the bow or stern purpose is to improve the ship into the harbor, low-speed maneuvering, emergency steering and the dynamic positioning under the zero or low speed

Tunnel thruster to improve docking, slow speed maneuvering, emergency steering and the dynamic positioning under the zero or low speed, which installed in the bow or stern of ship.

For more, please contact us at sales@jinbomarine.com for more details or inquiry.

- Controllable Pitched Marine Bow Thruster / Tunnel Thruster
- *Tunnel thruster type: controllable pitched tunnel thruster/bow thruster, CPP bow thruster
- *Driven by engine or by motor, CUMMINS,
- *Propeller diameter available: 2100MM
- *Propeller material: CU1, CU2, CU3
- *Certificate available: CCS, ABS, DNV, LR, GL

Product Specification

Input Speed (rpm)	1470	1170	1470	1170	1470	1170	1470	1170	1470	1170	1470	1170	1470	1170	1470	970
Frequency(Hz)	50	60	50	60	50	60	50	60	50	60	60	50	50	60	60	50
Input Power Max.(kw)	63/86	50/68	125/170	100/136	200/272	200/272	280/380	280/380	420/570	336/457	550/748	550/748	900/1224	725/986	1250/1700	1000/1360
Max. Thrust(KN)	9.5	7.9	17.5	14.5	28	28	42	42	63	51	72	72	125	110	183	155
Standard Inner Dia(mm)	1000	1000	1000	1000	1000	1000	1500	1500	1500	1500	1500	1500	2000	2000	2500	2500
Tunnel thicknessm	12	12	12	12	15	15	20	20	20	20	20	20	20	20	20	20
Propeller Dia.(mm)	500	500	630	630	800	800	1000/1100	1000/1100	1300	1300	1500	1500	1750	1750	2100	2100
Weight(kgs)	300	300	430	430	730	730	1450	1450	1510	1510	2450	2450	2680	2680	3200	3200

Product Installation

