

STERN TUBE SEAL

Oil Lubricated Stern Tube Seal for Shaft Size 50mm to 1150mm

Application It can be used to all kinds of vessels which working medium is oil. Technical Specification Diameter of stern shaft: 50-1150mm Diameter of Waterproof liner of stern shafts:70-1250mm ...

ISO9001 Supplier

Class Certificate

Export Supply



Key Highlights

Category	Stern Tube Seal
Weight / Size	5-30ml/h Aft Stern Tube Sealing Type Table 1 Table 2 FWD Stern Tube Seal...
Certificate	BV, NK, ABS

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

Technical Specifications

Category	Stern Tube Seal	Model / SKU	Oil-Lubricated-Stern-Tube-Seal-for-Shaft-Size-50mm-to-1150mm
Weight / Size	5-30ml/h Aft Stern Tube Sealing Type Table 1 Table 2 FWD Stern Tube Seal Type YH3 Oil Lubricated AFT Stern Tube Sealing for Shaft Size 170mm YQ2 Oil Lubricated FWD Stern Tube Sealing for Shaft Size 170mm Ship Shaft Assembly	Certificate	BV, NK, ABS
Warranty	12 Months unless specified otherwise	Origin	China

CONTENTS

- Application
- FWD Stern Tube Seal Type
- Technical Specification

Application

It can be used to all kinds of vessels which working medium is oil.

Technical Specification

Diameter of stern shaft: 50-1150mm

Diameter of Waterproof liner of starn shafts:70-1250mm

Lubricating Oil Working Pressure:1-2bar

Lubricating Oil Working Temperature: -25℃- +110℃

Line Speed of Stern Shaft Wearproof Liner: <=7m/sec

Average Leakage: 5-30ml/h

Aft Stern Tube Sealing Type

Table 1

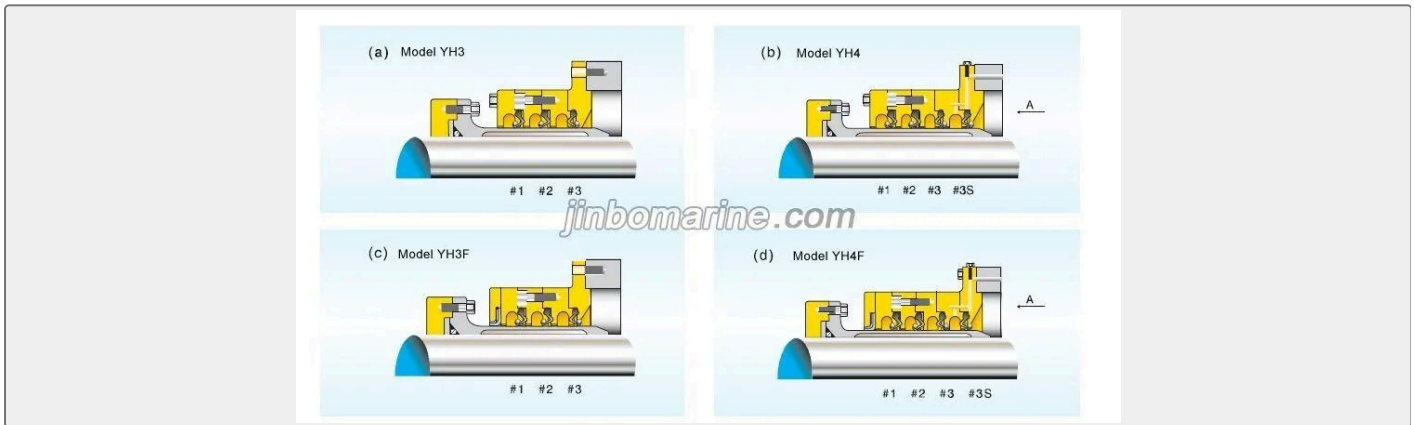
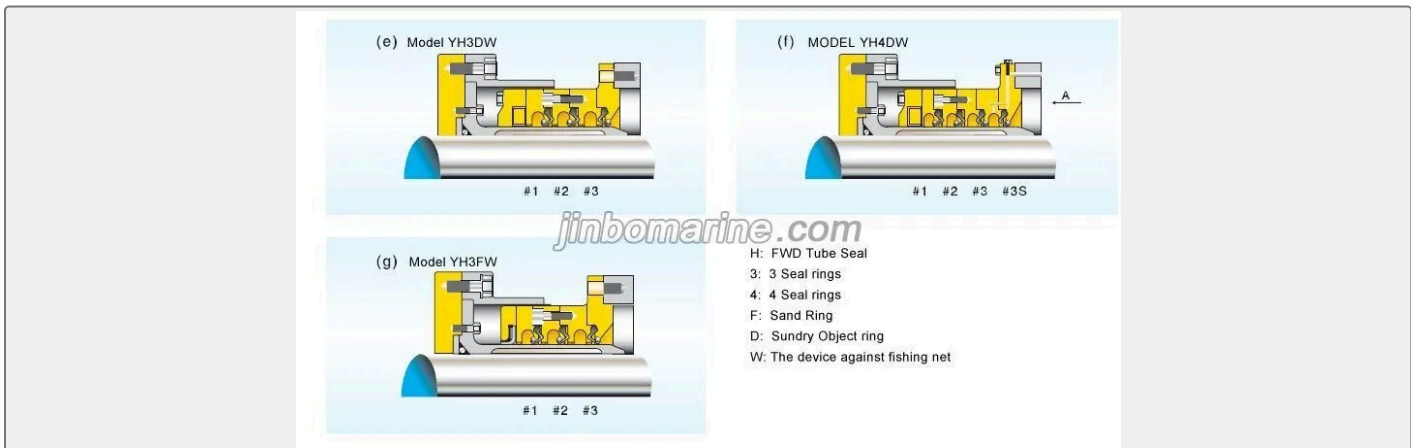
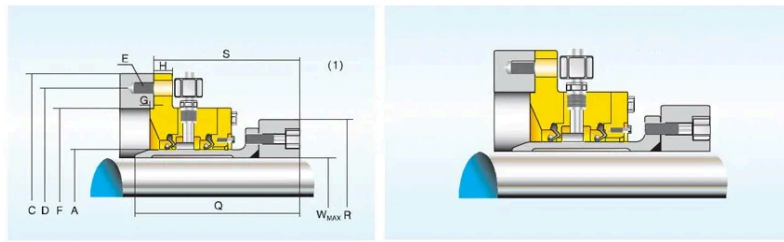


Table 2



FWD Stern Tube Seal Type



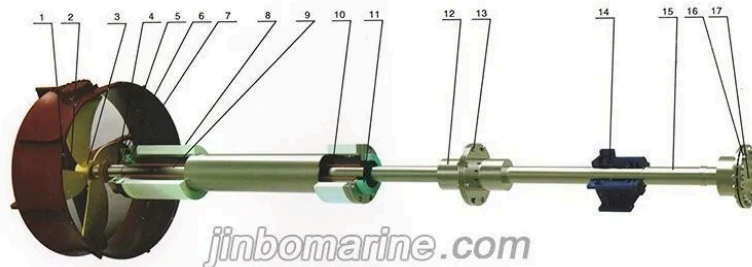
YH3 Oil Lubricated AFT Stern Tube Sealing for Shaft Size 170mm



YQ2 Oil Lubricated FWD Stern Tube Sealing for Shaft Size 170mm



Ship Shaft Assembly



船舶主推进系统——轴系示意图
The basic marine main propulsion system—shaft sketch map

1-导流帽 Hub Cap	2-液压螺母 Hydraulic Nut	3-螺旋桨 Propeller	4-防渔网割刀 Nut Cutter	5-防渔网环 Net Pick-up	6-防护罩 Rope Guard	7-艏管后密封 After S/T Seal	8-整体艏管 Flexible Sterntube
9-螺旋桨轴 Propeller Shaft	10-艏管轴承 Stern tube bearing	11-艏管前密封 Before S/T seal	12-液压联轴节 Hydraulic Coupling	13-液压紧配螺栓 Hydraulic Supergrip Bolts	14-中间轴承 Bolts Intermediate Bearing		
15-中间轴 Intermediate Shaft	16-液压紧配螺栓 Hydraulic Supergrip Bolts	17-主机输出端法兰 Flange Output Main Engine					