STERN TUBE SEAL

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

ISO9001 Supplier

Class Certificate

Export Supply

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 ...



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

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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

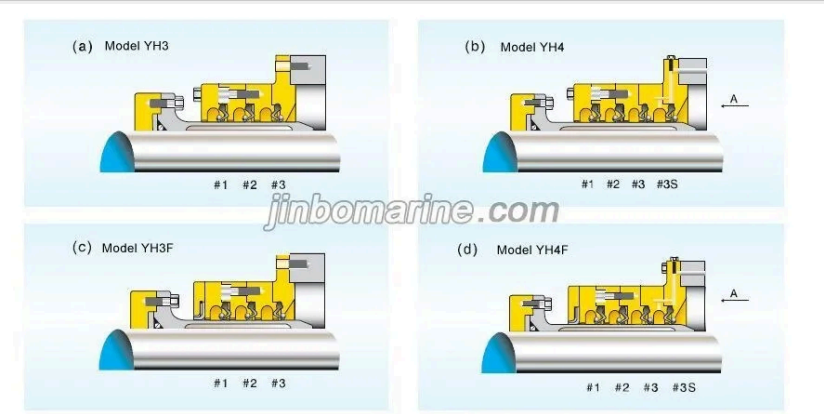
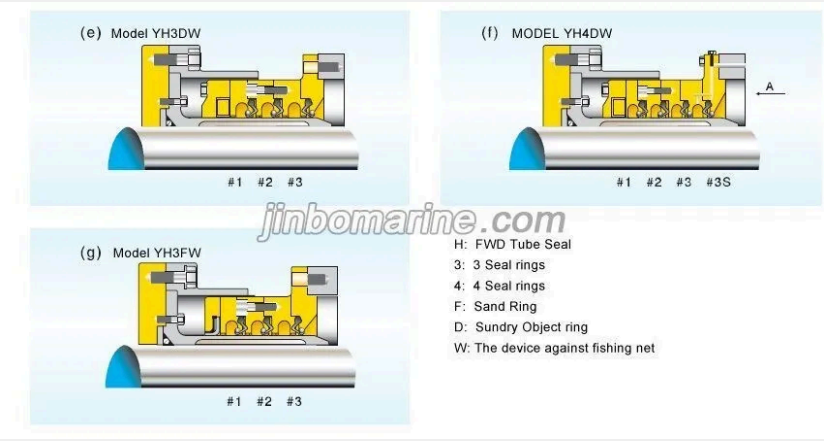
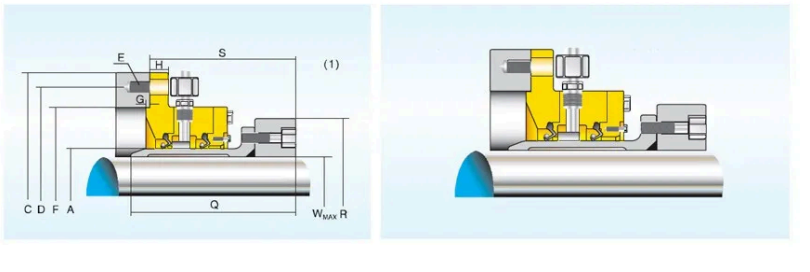


Table 2



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



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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–艉管后密封 After S/T Seal
8–整体艉管 Flexible Sterntube
9–螺旋桨轴 Propeller Shaft
10–艉管轴承 Stern tube bearing
11–艉管前密封 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 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