

Title (en)  
STERN TUBE

Title (de)  
STEVENROHR

Title (fr)  
TUBE D'ETAMBOT

Publication  
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Abstract (en)  
[origin: WO0073140A1] The present invention relates to a stern tube (1) for ships, for enclosing a propeller shaft (2) which extends between a propeller and a driving motor. More specifically, the invention relates to a stern tube comprising a tube having at least one interior bearing (3) supporting the propeller shaft, a first fastening means (5) which is fixedly connected to a fixed part (4a) of the ship and arranged on a part facing the propeller, and a second fastening means (6) which is spaced apart from the first fastening means and connected to a second fixed part of the ship. According to the invention, the second fastening means (6) allows axial displacement of the stern tube (1) relative to the fixed part (4b), but prevents displacement of the stern tube (1) in the radial direction.

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