



# STATEMENT OF ACCEPTANCE FOR A RUDDER AND PINTLE BEARING

Certificate No. MATS/3479/3

This certificate is issued to the company named below. Based on the examination of the data submitted the product described is considered acceptable for use in constructions built under Lloyd's Register's survey. This acceptance is subject to Lloyd's Register being informed of any changes in or modifications to the product and the product being used in accordance with the manufacture's instructions and with the relevant requirements of Lloyd's Register's Rules and Regulations.

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|---------------------|--|
| Product             | <b>ORKOT TLMM (DRY)</b>  |
| Company             | <b>Trelleborg Sealing Solutions Rotherham<br/>United Kingdom</b>   |
| Application         | <b>This Statement confirms the above named material is entered in the LR List of Approved Synthetic Rudder Bearing Material – Group 1(B), Provisional Approval, for a maximum bearing pressure of 10N/mm<sup>2</sup></b><br><br><b>Grease lubrication may be permitted provided it is in accordance with manufacture's installation procedure and guidance, and the properties of the bearing materials are not degraded</b> |
| Data Submitted      | <b>Based on product data and test data</b><br><br><b>SUITABLE FOR USE WITHOUT LUBRICATION</b>  |
| Applicable LR Rules | <b>Rules and Regulations for Classification of Ships and Classification of Service Craft</b>   |
| Endorsements        | <b>The installation is to be carried out under LR survey.</b><br><b>The material is to be fitted to the Surveyor's satisfaction and in such a way that, where applicable, an adequate supply of water to the bearing is assured.</b><br><b>Water grooves, where fitted, should be of a U form</b>  |
| Valid until         | <b>1 April 2021</b>  |
| Date                | <b>3 June 2016</b>   |