



STATEMENT OF ACCEPTANCE FOR A RUDDER AND PINTLE BEARING

Certificate No. MATS/1226/4

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.

Product	ORKOT TLM MARINE 10 (FULL APPROVAL)
Company	Trelleborg Sealing Solutions Rotherham United Kingdom
Application	This Statement confirms the above named material is entered in the LR List of Approved Synthetic Rudder Bearing Material - Group 1(A), Full Approval, for a maximum bearing pressure of 10N/mm² 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
Data Submitted	Technical data, service experience, friction data up to and above 10N/mm² NB Installations above 5.5N/mm² are subject to individual design appraisal
Applicable LR Rules	Rules and Regulations for Classification of Ships and Classification of Service Craft
Endorsements	The installation is to be carried out under LR survey. 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. Water grooves, where fitted, should be of a U form
Valid until	1 April 2021
Date	3 June 2016