



COPY

NIPPON KAIJI KYOKAI

*Certificate*

Certificate No.  
TA19600E(R)

*OF*  
*APPROVAL*

Material : Non-Metallic Bearing Material for Rudders  
Manufacturer : Trelleborg Sealing Solutions Rotherham  
Bradmarsh Business Park, Rotherham,  
South Yorkshire, S60 1BX, UK  
Brand : Orkot TLM Marine  
Allowable maximum : 10.0 N/mm<sup>2</sup>  
surface pressure

THIS IS TO CERTIFY that the above mentioned material has been approved by Nippon Kaiji Kyokai with approval No. NKBR006 for use as bearing material for rudders of ships to be classed with the Society, based on material tests and inspection of quality control system at the works of the manufacturer indicated above in accordance with *Chapter5, Part4 of Guidance for the Approval and Type Approval of Materials and Equipment for Marine Use.*

This certificate is valid from 17 November 2018 until 16 November 2023.  
Issued at Tokyo on 26 April 2019.

NIPPON KAIJI KYOKAI



H. Kobayashi

General Manager

Material and Equipment Department