



NIPPON KAIJI KYOKAI

**APPROVAL CERTIFICATE  
OF  
MANUFACTURING  
BOILERS OR GROUP 1 PRESSURE VESSELS**

Certificate No. TA15327M

**This is to certify** that the undernoted manufacturer has been approved for the manufacturing boilers or Group 1 pressure vessels in accordance with the requirement of 11.2.1-3, Part D of “Rules for the Survey and Construction of Steel Ships” and Chapter 5, Part 6 of “Guidance for the Approval and Type Approval of Materials and Equipment for Marine Use”.

This certificate is issued to

Manufacturer: **TUBE-TEC Rohrverformungstechnik GmbH**  
**Hirtscheider Straße 13-15 57647 Nistertal / GERMANY**

Product description: **Boilers (Thermal Oil Heater)**

Approval No.: **15EB001DF**

Valid until: **14 June 2020**

Issued at Tokyo on 15 June 2015.

Y. Shibata  
General Manager  
Machinery Department