



# NIPPON KAIJI KYOKAI

## *Certificate*

Approval No. NKY-3174  
Certificate No. TA15232E

OF

### TYPE APPROVAL FOR WELDING CONSUMABLE

Brand : MG-T1NS / RR-0 / FA-B1  
[Wire / Metal Powder / Backing]  
Manufacturer : Kobe Steel, Ltd., Fukuchiyama Plant  
Fukuchiyama, Kyoto, Japan  
Kind : One Side Automatic Welding Consumable  
Purpose : High Tensile Steel for Hull  
Approval Condition :  
Grade : KAW53MPG(M2)  
Current : DCEP  
Position : Flat  
Max. Dia. of Wire : 1.6mm  
Shield Gas : 80%Ar+20%CO<sub>2</sub>

THIS IS TO CERTIFY that the above mentioned welding consumable has been approved by the NIPPON KAIJI KYOKAI in accordance with the requirements of the Society's Rules.

This Certificate will remain in force until 5 February 2016.  
Issued at Tokyo on 6 February 2015.


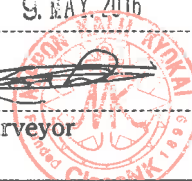











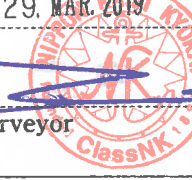



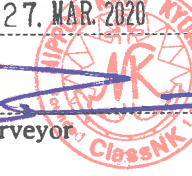


T. Imamura

General Manager

Material and Equipment Department

Note : The validity of this certificate may be renewed by endorsement on the attached sheet upon completion of the annual inspections.

<p>The validity of this certificate has been renewed until <u>5. FEB. 2017</u> .</p> <p>Date: <u>9. MAY. 2016</u></p> <p> Surveyor</p> 	<p>The validity of this certificate has been renewed until <u>5. FEB. 2022</u> .</p> <p>Date: <u>30. MAR. 2021</u></p> <p> Surveyor</p> 
<p>The validity of this certificate has been renewed until <u>5. FEB. 2018</u> .</p> <p>Date: <u>29. MAR. 2017</u></p> <p> Surveyor</p> 	<p>The validity of this certificate has been renewed until <u>5. FEB. 2023</u> .</p> <p>Date: <u>28. MAR. 2022</u></p> <p> Surveyor</p> 
<p>The validity of this certificate has been renewed until <u>5. FEB. 2019</u> .</p> <p>Date: <u>30. MAR. 2018</u></p> <p> Surveyor</p> 	<p>The validity of this certificate has been renewed until <u>5. FEB. 2024</u> .</p> <p>Date: <u>28. MAR. 2023</u></p> <p> Surveyor</p> 
<p>The validity of this certificate has been renewed until <u>5. FEB. 2020</u> .</p> <p>Date: <u>29. MAR. 2019</u></p> <p> Surveyor</p> 	<p>The validity of this certificate has been renewed until <u>5. FEB. 2025</u> .</p> <p>Date: <u>29. MAR. 2024</u></p> <p> Surveyor</p> 
<p>The validity of this certificate has been renewed until <u>5. FEB. 2021</u> .</p> <p>Date: <u>27. MAR. 2020</u></p> <p> Surveyor</p> 	<p>The validity of this certificate has been renewed until _____ .</p> <p>Date: _____</p> <p>_____ Surveyor</p>