



NIPPON KAIJI KYOKAI

Certificate

Approval No. NKY-3174
Certificate No. TA15232E


OF

TYPE APPROVAL FOR WELDING CONSUMABLE


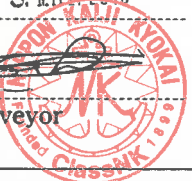



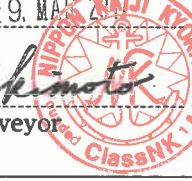




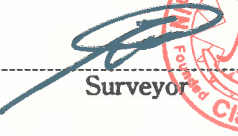
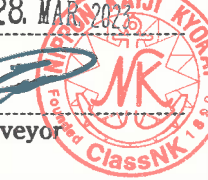






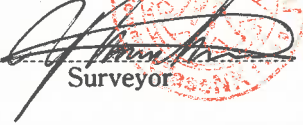
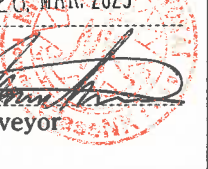
Brand : MG-T1NS / RR-0 / FA-B1
[Wire / Metal Powder / Backing]
Manufacturer : Kobe Steel, Ltd., Fukuchiyama Plant
Fukuchiyama, Kyoto, Japan
Kind : One Side Automatic Welding Consumable
Purpose : High Tensile Steel for Hull
Approval Condition :
Grade : KAW53MPG(M2)
Current : DCEP
Position : Flat
Max. Dia. of Wire : 1.6mm
Shield Gas : 80%Ar+20%CO₂

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.

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| <p>The validity of this certificate has been renewed</p> <p>until 5. FEB. 2017 .</p> <p>Date: 9. MAY. 2016</p> <p> Surveyor</p> <p></p> | <p>The validity of this certificate has been renewed</p> <p>until 5. FEB. 2022 .</p> <p>Date: 30. MAR. 2021</p> <p> Surveyor</p> <p></p> |
| <p>The validity of this certificate has been renewed</p> <p>until 5. FEB. 2018 .</p> <p>Date: 29. MAR. 2017</p> <p> Surveyor</p> <p></p> | <p>The validity of this certificate has been renewed</p> <p>until 5. FEB. 2023 .</p> <p>Date: 28. MAR. 2022</p> <p> Surveyor</p> <p></p> |
| <p>The validity of this certificate has been renewed</p> <p>until 5. FEB. 2019 .</p> <p>Date: 30. MAR. 2018</p> <p> Surveyor</p> <p></p> | <p>The validity of this certificate has been renewed</p> <p>until 5. FEB. 2024 .</p> <p>Date: 28. MAR. 2023</p> <p> Surveyor</p> <p></p> |
| <p>The validity of this certificate has been renewed</p> <p>until 5. FEB. 2020 .</p> <p>Date: 29. MAR. 2019</p> <p> Surveyor</p> <p></p> | <p>The validity of this certificate has been renewed</p> <p>until 5. FEB. 2025 .</p> <p>Date: 29. MAR. 2024</p> <p> Surveyor</p> <p></p> |
| <p>The validity of this certificate has been renewed</p> <p>until 5. FEB. 2021 .</p> <p>Date: 27. MAR. 2020</p> <p> Surveyor</p> <p></p> | <p>The validity of this certificate has been renewed</p> <p>until 5. FEB. 2026 .</p> <p>Date: 26. MAR. 2025</p> <p> Surveyor</p> <p></p> |