



NIPPON KAIJI KYOKAI

Certificate

OF

TYPE APPROVAL

Approval No. NKY-2214
Certificate No. TA201329E

Article: Welding Consumables for High Tensile Steels for Hull
Brand: TG-S50
Applicant: KOBELCO MIG WIRE (THAILAND) CO., LTD.
Praeksa, Samutprakarn, Thailand
Manufacturer: KOBELCO MIG WIRE (THAILAND) CO., LTD.
Praeksa, Samutprakarn, Thailand
Grade: KSW53G(I)
Welding Process: TIG Welding
Welding Positions and Max. Diameter of Wire: See Table 1
Current: DCEN
Shielding Gas: Ar

Table 1 Welding Positions and Max. Diameter of Wire

Butt Weld		Fillet Weld	
Flat:	2.4mm	Flat:	2.4mm
Horizontal:	2.4mm	Horizontal Vertical:	2.4mm
Overhead:	2.4mm	Horizontal:	2.4mm
Vertical Upward:	2.4mm	Horizontal Overhead:	2.4mm
Vertical Downward:	Not Applicable	Overhead:	2.4mm
		Vertical Upward:	2.4mm
		Vertical Downward:	Not Applicable

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 1 November 2021.

Issued at Tokyo on 30 November 2020.





Y. Takao

General Manager

Material and Equipment Department

Note : (1) The validity of this certificate may be renewed by endorsement on the attached sheet upon completion of the annual inspections.

(2) This certificate was rewritten because of change of the applicant's name and the manufacturer's name.

<p>The validity of this certificate has been renewed until <u>01 NOVEMBER 2022</u> .</p> <p>Date: <u>15 OCTOBER 2021</u></p> <p> Surveyor</p> 	<p>The validity of this certificate has been renewed until _____ .</p> <p>Date: _____</p> <p>_____ Surveyor</p>
<p>The validity of this certificate has been renewed until _____ .</p> <p>Date: _____</p> <p>_____ Surveyor</p>	<p>The validity of this certificate has been renewed until _____ .</p> <p>Date: _____</p> <p>_____ Surveyor</p>
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