

NIPPON KAIJI KYOKAI

Approval No. NKY-2214 Certificate No. TA201329E

Certificate OF TYPE APPROVAL

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

Table 1 Wolding 1 oblitions and max. Diameter of Whe				
Butt Weld		Fillet Weld		
Flat:	2.4mm	Flat:	2.4mm	
		Horizontal Vertical:	2.4mm	
Horizontal:	2.4mm	Horizontal:	2.4mm	
Overhead:	2.4mm	Horizontal Overhead:	2.4mm	
		Overhead:	2.4mm	
Vertical Upward:	2.4mm	Vertical Upward:	2.4mm	
Vertical Downward:	Not Applicable	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.

The validity of this certificate has been renewed	The validity of this certificate has been renewed	
until 01 November 2022 .	until	
Date: 18 0000 2621	Date:	
Surveyor	Surveyor	
The validity of this certificate has been renewed	The validity of this certificate has been renewed	
until 01 November 2023 .	until	
Date: 18 October 2022	Date:	
Surveyor	Surveyor	
The validity of this certificate has been renewed	The validity of this certificate has been renewed	
until G1 NOVEMBER 2024.	until	
Date: 24 Octobel 2023	Date:Surveyor	
Surveyor	Surveyor	
The validity of this certificate has been renewed	The validity of this certificate has been renewed	
until 01 November 2025.	until	
Date: 94 October 2024	Date:	
Surveyor	Surveyor	
The validity of this certificate has been renewed	The validity of this certificate has been renewed	
until 01 NOVEMBER 2026	until	
Date: 24 October 2005	Date:	
Surveyor	Surveyor	