

NIPPON KAIJI KYOKAI

Approval No. NKY-2652 Certificate No. TA201330E

TYPE APPROVAL

Article:

Welding Consumables for High Tensile Steels for Hull

Brand:

MG-51T

Applicant:

KOBELCO MIG WIRE (THAILAND) CO., LTD.

Praeksa, Samutprakarn, Thailand

Manufacturer:

KOBELCO MIG WIRE (THAILAND) CO., LTD.

Praeksa, Samutprakarn, Thailand

Grade:

KSW53G(C)

Welding Process:

Semi-Automatic Welding (MAG Welding)

Welding Positions and Max. Diameter of Wire: See Table 1

Current:

DCEP

Shielding Gas:

 CO_2

Table 1 Welding Positions and May Diameter of Wire

Table 1 Welding Fositions and Max. Diameter of wife			
Butt Weld		Fillet Weld	
Flat:	1.6mm	Flat:	1.6mm
		Horizontal Vertical:	1.6mm
Horizontal:	1.6mm	Horizontal:	1.6mm
Overhead:	1.2mm	Horizontal Overhead:	1.2mm
		Overhead:	1.2mm
Vertical Upward:	1.2mm	Vertical Upward:	1.2mm
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 31 October 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 31 0CTO BER 2022 .	until	
Date: 18 OTQUER 2029 Surveyor		
The validity of this certificate has been renewed	The validity of this certificate has been renewed	
until 31 October 2023.	until	
Date: 18 October 2022 Surveyor	Date:	
The validity of this certificate has been renewed	The validity of this certificate has been renewed	
until 31 6CTOSER 2024 .	until	
Date: 24 cc to Bee 2023 Surveyor	Date:Surveyor	
The validity of this certificate has been renewed	The validity of this certificate has been renewed	
until 31 October 2015.	until	
Date: 24 9ctology 2014	Date:	
Surveyor	Surveyor	
The validity of this certificate has been renewed	The validity of this certificate has been renewed	
until	until	
Date:	Date:	
Surveyor	Surveyor	