



NIPPON KAIJI KYOKAI

Certificate

OF

TYPE APPROVAL

Approval No. NKY-1220
Certificate No. TA23304E

Article: Welding Consumables for Mild Steels for Hull
 Brand: LB-26
 Applicant: Kobe Steel, Ltd., Saijo Plant
 6400-1, Misonou, Saijo-Cho, Higashi-Hiroshima, Hiroshima, Japan
 Manufacturer: Kobe Steel, Ltd., Saijo Plant
 6400-1, Misonou, Saijo-Cho, Higashi-Hiroshima, Hiroshima, Japan
 Grade: KMW3H15
 Welding Process: Manual Welding
 Welding Positions and Max. Diameter of Electrode: See Table 1
 Current: AC and DCEP
 Shielding Gas: Not Applicable

Table 1 Welding Positions and Max. Diameter of Electrode

Butt Weld		Fillet Weld	
Flat:	8.0mm	Flat:	8.0mm
Horizontal:	5.0mm	Horizontal Vertical:	8.0mm
Overhead:	5.0mm	Horizontal:	5.0mm
Vertical Upward:	5.0mm	Horizontal Overhead:	5.0mm
Vertical Downward:	Not Applicable	Overhead:	5.0mm
		Vertical Upward:	5.0mm
		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 7 February 2024.

Issued at Tokyo on 14 March 2023.

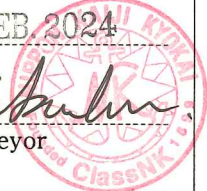
Y. Takao

General Manager

Material and Equipment Department



- Notes (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 addition of welding position.

<p>The validity of this certificate has been renewed until <u>7 FEB. 2025</u> .</p> <p>Date: <u>9 FEB. 2024</u></p> <p><i>J. Tabulur</i> 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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