

NIPPON KAIJI KYOKAI

Approval No. NKY-2800 Certificate No. TA19457E

Certificate

TYPE APPROVAL

Article

: Welding Consumables for High Strength Rolled Steels for

Offshore Structures

Brand

LB-62UL

Applicant

Kobe Steel, Ltd., Ibaraki Plant

Ibaraki, Osaka, Japan

Manufacturer

: Kobe Steel, Ltd., Ibaraki Plant

Ibaraki, Osaka, Japan

Grade

* KMW63Y47

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:	5.0mm	Flat:	5.0mm
		Horizontal Vertical:	5.0mm
Horizontal:	Not Applicable	Horizontal:	Not Applicable
Overhead:	Not Applicable	Horizontal Overhead:	Not Applicable
	W	Overhead:	Not Applicable
Vertical Upward:	Not Applicable	Vertical Upward:	Not Applicable
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 11 August 2020. Issued at Tokyo on 15 April 2019.

H. Kobayashi

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

The validity of this certificate has been renewed	The validity of this certificate has been renewed	
until 1 1. AUG. 2021	until	
Date: 6, MAR, 2020 Surveyor	Date:Surveyor	
The validity of this certificate has been renewed	The validity of this certificate has been renewed	
until 1 1. AUG. 2022	until	
Date: 5. MAR 2021	Date:	
Surveyor	Surveyor	
The validity of this certificate has been renewed	The validity of this certificate has been renewed	
until 1 1. AUG. 2023	until	
Date: 7. M.R. 2022	Date:	
Surveyor	Surveyor	
The validity of this certificate has been renewed	The validity of this certificate has been renewed	
until 11. AUG. 2024	until	
Date: 6. MAP CUAL	Date:	
Surveyor	Surveyor	
The validity of this certificate has been renewed	The validity of this certificate has been renewed	
until 1 1. AUG. 2025	until	
Date: 6. W. 2	Date:	
Surveyor	Surveyor	