

NIPPON KAIJI KYOKAI

Approval No. NKY-1053 Certificate No. TA201112E



TYPE APPROVAL

Article:

Welding Consumables for High Strength Rolled Steels for

Offshore Structures

Brand:

LB-62

Applicant:

Kobe Steel, Ltd., Ibraki Plant

Ibaraki, Osaka, Japan

Manufacturer:

Kobe Steel, Ltd., Ibraki Plant

Ibaraki, Osaka, Japan

Grade:

KMW3Y50H10

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	
Dutt Weld		riner werd	
Flat:	6.0mm	Flat:	6.0mm
		Horizontal Vertical:	6.0mm
Horizontal:	5.0mm	Horizontal:	5.0mm
Overhead:	5.0mm	Horizontal Overhead:	5.0mm
		Overhead:	5.0mm
Vertical Upward:	5.0mm	Vertical Upward:	5.0mm
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 25 March 2021. Issued at Tokyo on 25 September 2020.

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 current.



The validity of this certificate has been renewed	The validity of this certificate has been renewed	
until 2 5. MAR. 2022 .	until	
Date: 5. MAR 2021 Surveyor	Date: Surveyor	
The validity of this certificate has been renewed	The validity of this certificate has been renewed	
until 2 5, MAR. 2023 .	until	
Date: 7. MAR. 2022 Surveyor.	Date: Surveyor	
The validity of this certificate has been renewed	The validity of this certificate has been renewed	
until 2 5. MAR, 2024 .	until	
Date: 6. MAP CONTROL Survey of Classics	Date:Surveyor	
The validity of this certificate has been renewed	The validity of this certificate has been renewed	
until 2 5. MAR. 2025 .	until	
Date: 6. WAR WAR	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	