



NIPPON KAIJI KYOKAI

Approval No. NKY-2784
Certificate No. TA25169E

Certificate OF TYPE APPROVAL

Article: Welding Consumables for High Tensile Steels for Hull
Brand: GEKA LASER B47
Applicant: Gedik Kaynak Sanayi ve Ticaret A.S.
Kargalıhanbaba Mahallesi , Organize Sanayi 1-8-10 Sokak Dış Kapı
No : 27-3-2 Hendek / Sakarya , TÜRKİYE
Manufacturer: Gedik Kaynak Sanayi ve Ticaret A.S.
Kargalıhanbaba Mahallesi , Organize Sanayi 1-8-10 Sokak Dış Kapı
No : 27-3-2 Hendek / Sakarya , TÜRKİYE
Grade: KMW53Y40H10
Welding Process: Manual Welding
Welding Positions and Max. Diameter of Electrode: See Table 1
Current: 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:	5.0mm	Horizontal Vertical:	5.0mm
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

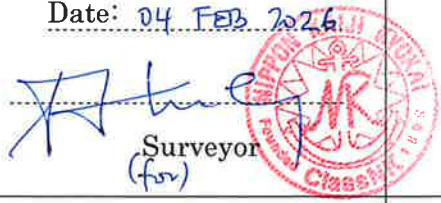
THIS IS TO CERTIFY that the above mentioned welding consumable has been approved by the NIPPON KAIJI KYOKAI in accordance with the requirements of the Society's Rules.

This Certificate will remain in force until 4 December 2025.
Issued at Tokyo on 5 December 2024.


M. IRIKAWA
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.

Certificate No. TA25169E

Since the annual inspection has been completed as below, the validity of the certificate is extended for one year. Date: <u>04 FEB 2026</u>  Surveyor (for)	Since the annual inspection has been completed as below, the validity of the certificate is extended for one year. Date: _____ _____ Surveyor
Since the annual inspection has been completed as below, the validity of the certificate is extended for one year. Date: _____ _____ Surveyor	Since the annual inspection has been completed as below, the validity of the certificate is extended for one year. Date: _____ _____ Surveyor
Since the annual inspection has been completed as below, the validity of the certificate is extended for one year. Date: _____ _____ Surveyor	Since the annual inspection has been completed as below, the validity of the certificate is extended for one year. Date: _____ _____ Surveyor
Since the annual inspection has been completed as below, the validity of the certificate is extended for one year. Date: _____ _____ Surveyor	Since the annual inspection has been completed as below, the validity of the certificate is extended for one year. Date: _____ _____ Surveyor
Since the annual inspection has been completed as below, the validity of the certificate is extended for one year. Date: _____ _____ Surveyor	Since the annual inspection has been completed as below, the validity of the certificate is extended for one year. Date: _____ _____ Surveyor

Remark:

The annual inspection is not normally to be carried out more than three months prior to the expiry date of this certificate.