



NIPPON KAIJI KYOKAI

Approval No. NKY-3428 Certificate No. TA181288E

TYPE APPROVAL

Article

Welding Consumables

Brand

TG-S309MoL

Applicant

Kobe Steel, Ltd., Fukuchiyama Plant

Fukuchiyama, Kyoto, Japan

Manufacturer

: Kobe Steel, Ltd., Fukuchiyama Plant

: Fukuchiyama, Kyoto, Japan

Grade

: KY309Mo

Welding Process

: TIG Welding

Welding Positions and Max. Diameter of Filler Rod : See Table 1

Current

: DCEN

Shielding Gas

: Ar

Applicable Parent Material : Stainless Steels

Table 1 Welding Positions and Max. Diameter of Filler Rod			
Butt Weld		Fillet Weld	
Flat:	3.2mm	Flat:	3.2mm
		Horizontal Vertical:	3.2mm
Horizontal:	3.2mm	Horizontal:	3.2mm
Overhead:	3.2mm	Horizontal Overhead:	3.2mm
		Overhead:	3.2mm
Vertical Upward:	3.2mm	Vertical Upward:	3.2mm
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 27 September 2019.

Issued at Tokyo on 28 September 2018.

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 27, SEP, 2020 .	until <u>27. SEP. 2025</u> .	
Date: 30, AUG, 2019	Date: 4	
The validity of this certificate has been renewed	The validity of this certificate has been renewed	
until 2 7. SEP. 2021 •	until 27. SEP. 2026 .	
Date: 5, JIII AMAIN Surveyor Classific	Date: 6 Surveyor Classic	
The validity of this certificate has been renewed	The validity of this certificate has been renewed	
until 2 7. SEP. 2022	until	
Date: 4. JUN 202	Date:Surveyor	
The validity of this certificate has been renewed	The validity of this certificate has been renewed	
until 27. SEP. 2023 .	until	
Date: 3 JV A	Date:	
Surveyor	Surveyor	
The validity of this certificate has been renewed	The validity of this certificate has been renewed	
until 27. SEP. 2024 .	until	
Date: 2. JUNION	Date:	
Surveyor	Surveyor	