



NIPPON KAIJI KYOKAI

Approval No. NKY-3442 Certificate No. TA181345E Certificate

OF

TYPE APPROVAL

Article Welding Consumables

Brand TG-S347

Applicant Kobe Steel Ltd., Fukuchiyama Plant

Fukuchiyama, Kyoto, Japan

Manufacturer : West Japan Stainless Steel Wire Co., Ltd.

Kumage, Yamaguchi, Japan

Grade KY347

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

Table 1 Welding Tositions and Wax. Diameter of Tiner Rod			
Butt Weld		Fillet Weld	
Flat:	2.4mm	Flat:	2.4mm
		Horizontal Vertical:	2.4mm
Horizontal:	2.4mm	Horizontal:	2.4mm
Overhead:	2.4mm	Horizontal Overhead:	2.4mm
		Overhead:	2.4mm
Vertical Upward:	2.4mm	Vertical Upward:	2.4mm
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 15 November 2019.

Issued at Tokyo on 16 November 2018.

H. Kobayashi

General Manager

Material and Equipment Department

Certificate No. TA181345E

The validity of this certificate has been renewed	The validity of this certificate has been renewed	
until15. NOV. 2020	until	
Date: 30. AUG 2019 Surveyor	Date: Surveyor	
The validity of this certificate has been renewed	The validity of this certificate has been renewed	
until15. NOV. 2021	until	
Date: 5. JUN 2020	Date:	
Surveyor	Surveyor	
The validity of this certificate has been renewed	The validity of this certificate has been renewed	
until 1 5. NOV. 2022	until	
Date: 4, JUN. 2021	Date:	
Surveyor	Surveyor	
The validity of this certificate has been renewed	The validity of this certificate has been renewed	
until1 5. NOV. 2023	until	
Date: 3. JUN 2001	Date:	
Surveyor	Surveyor	
The validity of this certificate has been renewed	The validity of this certificate has been renewed	
until 15. NOV. 2024	until	
Date: 2. JIII	Date:	
Surveyor	Surveyor	