

## NIPPON KAIJI KYOKAI



Approval No. NKY-2841 Certificate No. TA14283E

OF

## TYPE APPROVAL FOR WELDING CONSUMABLE

Brand

DW-100ES / FB-B3

[Wire / Backing]

Manufacturer: Kobe Steel, Ltd., Ibaraki Plant

Ibaraki, Osaka, Japan

Kind

Semi-Automatic Welding Consumable

Purpose

For High Tensile Steel

Approval Condition:

Grade

: KSW53Y40G(C)

Current

DCEP

Position

Flat, Horizontal and Vertical Upward

Max. Dia. of Wire

: F : 1.4mm, H : 1.4mm,

VU: 1.4mm

Shield Gas

: CO2

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 June 2015. Issued at Tokyo on 28 February 2014.

T. Imamura

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 o	f this certificate has been renewed	The validity of this certificate has been renew
until	2 5. JUN. 2016	until 25, JUN. 2021
	Date: 12. MAR 2015  Surveyor Lass	Date: 6. MAR 2020 Surveyor
The validity of this certificate has been renewed		The validity of this certificate has been renewed
until	2 5. JUN. 2017 .	until 2 5, JUN. 2022
	Date: 15. No. Surveyor Class 11.	Date: 5, MAR. 2021
The validity of this certificate has been renewed until 2 5, JUN 2018 .		The validity of this certificate has been renewed
until	2 5. JUN. 2018 .	until 2 5. JUN. 2023
	Date: 15. MAR ROLL  Surveyor  Class 11	Date: 7. MAR. 2022 Surveyor
The validity of this certificate has been renewed		The validity of this certificate has been renewe
until	2 5. JUN. 2019 .	until 2 5. JUN. 2024
	Date: 8. W. Surveyor Class 11.	Date: 6. Surveyor Classivi
The validity of	this certificate has been renewed	The validity of this certificate has been renewed
until	2 5. JUN. 2020 .	until 2 5, JUN, 2025
<del></del>	Date: 8, MAR 2019	Date: 6. Surveyor