

## NIPPON KAIJI KYOKAI

[Re-written]



Certificate No. NKY-1841-A

## TYPE APPROVAL FOR WELDING CONSUMABLE

Brand

DW-100

Manufacturer

Kobe Steel, Ltd., Ibaraki Plant

Ibaraki, Osaka, Japan

Kind

Semi-Automatic Welding Consumable

Purpose

For High Tensile Steel

Approval Conditions;

Grade

KSW52Y40G(C)H10

Current

: DCEP

Position

: Flat, Horizontal, Vertical Upward,

Vertical Downward and Overhead

Max. Dia. of Wire

: F;  $1.6 \text{mm} \phi$ , H;  $1.6 \text{mm} \phi$ , VU;  $1.6 \text{mm} \phi$ ,

VD;  $1.6 \text{mm} \phi$ , OH;  $1.6 \text{mm} \phi$ 

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 the 7th day of April, 2006. Issued at Tokyo on the 26th day of October, 2005.

H. Kitada

General Manager of 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                                    | NKY-1841-A |
|---|-------------------------------|---|------------|
| The validity of this certificate has been renewed       |                               | The validity of this certificate has been renewed |            |
| until   | 27. JUN. 2025 .               | until   | <u>-</u>   |
|   | Date: 2 1. JUN. 2024 Surveyor |   | Surveyor   |
| The validity of this certificate has been renewed       |                               | The validity of this certificate has been renewed |            |
| until   | 27. JUN. 2026                 | until   | •          |
|   | Date: 2 6, JIII 2007          |   |            |
|   | Surveyor                      |   | Surveyor   |
| The validity of this certificate has been renewed       |                               | The validity of this certificate has been renewed |            |
| until   | •                             | until   | •          |
|   | Date:                         | Date:   |            |
|   | Surveyor                      |   | Surveyor   |
| The validity of this certificate has been renewed until |                               | The validity of this certifica                    |            |
| unen  | •                             | until   | •          |
|   | Date:                         | Date:   |            |
|   | Surveyor                      |   | Surveyor   |
| The validity of this certificate has been renewed       |                               | The validity of this certificate has been renewed |            |
| until   |                               | until   |            |

Date:

Surveyor

Date:

Surveyor