DNV·GL

Certificate No:
TAW000037B

TYPE APPROVAL CERTIFICATE

This is to certify:

That the Flux Cored Wire/Gas/Backing combination

with trade name
DW-100R / C1 / FB-B3

Manufacturer
Kobe Steel, Ltd. Ibaraki Plant
Ibaraki Osaka Pef, Japan

is found to comply with
DNV GL rules for classification – Ships
DNV GL class programme DNVGL-CP-0069 – Type approval – Welding consumables

with this approval

Grade	**II Y40MS(H10)**
Current	**DC(+)**
Approved diameter	**1,2 mm, 1,4 mm**
Positions	**Flat, Horizontal and Vertical upwards**
Remarks	**For one-side welding**

Product(s) approved by this certificate is/are accepted for installation on all vessels classed by DNV GL.

Issued at **Hamburg** on **2017-09-04**
This Certificate is valid until **2022-09-03**.
DNV GL local station: **Kobe**

Approval Engineer: **Ludger Hachmöller**

for **DNV GL**

Thorsten Lohmann
Head of Section

Any significant change in design or construction may render this Certificate invalid.

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