



TYPE APPROVAL CERTIFICATE

Certificate No:
TAW000037B
Revision No:
1

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 rules for classification – Ships
DNV class programme DNV-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.

Issued at **Hamburg** on **2022-08-04**

for **DNV**

This Certificate is valid until **2027-09-03**.

DNV local station: **Kobe**

Approval Engineer: **Dietmar Liebich**

Thorsten Lohmann
Head of Section

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