



TYPE APPROVAL CERTIFICATE

Certificate No:
TAW000036W
Revision No:
1

This is to certify:

That the Wire/Flux/Backing combination

with trade name
US-43(x3) / PF-I50 / PF-I50R

Manufacturer

Kobe Steel Ltd., Fukuchiyama Plant
Fukuchiyama, Kyoto Pref, 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	III YM
Current	AC/DC(+)
Approved diameter	2,4 mm - 7,9 mm
Positions	Flat
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 **2022-08-08**

for **DNV**

This Certificate is valid until **2027-08-22**.

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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