



Certificate No:
TAW000058F

TYPE APPROVAL CERTIFICATE

This is to certify:

That the Wire/Iron Powder/Flux/Backing combination

with trade name
US-43 / PF-I52 / RR-2 / FA-B1

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	II YM
Current	AC
Approved diameter	4.0 mm - 6.4 mm
Positions	Flat
Remarks	For one-side, one- and multi-run, single-wire welding t <=25 mm

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

Issued at **Hamburg** on **2022-10-14**

for **DNV**

This Certificate is valid until **2027-10-13**.

DNV local station: **Kobe**

Approval Engineer: **Ludger Hachmöller**

Thorsten Lohmann
Head of Section

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

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