

TYPE APPROVAL CERTIFICATE

This is to certify:

That the Wire/Flux/Backing combination

with trade name

US-36(x3) / PF-I55E / RF-1

Manufacturer

Kobe Steel Ltd., Fukuchiyama Plant
Fukuchiyama, Kyoto Pref, 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	III Y
Current	AC/DC(+)
Approved diameter	4.8 mm - 6.4 mm
Positions	Flat
Remarks	One-side one-run tandem- or triple arc welding. $t \leq 35\text{mm}$.

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

Issued at **Hamburg** on **2021-01-15**

for **DNV GL**

This Certificate is valid until **2026-01-14**.

DNV GL 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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