



TYPE APPROVAL CERTIFICATE

Certificate no.:
TAW00002HX
Revision No:
2

This is to certify:

that the Wire/Iron Powder/Flux/Backing combination

with trade name

US-36 (x2) / RR-2 / PF-152E (Hanshin-Yosetsu Kizai Co., Ltd.) / 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	III Y40
Current	AC/DC(+)
Approved diameter	2.4 mm - 6.4 mm
Positions	Flat
Remarks	For one-side, one and multi-run, multi-arc welding

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

Issued at **Hamburg** on **2026-07-01**

This Certificate is valid until **2031-06-30**.

DNV local unit: **Japan CMC**

Approval Engineer: **Jens Hörnschemeyer**

for **DNV**



Digitally Signed By:
Ludger Hachmöller
Location: DNV Hamburg,
Germany

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

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