

TYPE APPROVAL CERTIFICATE

Certificate No: **TAW00001HS** Revision No:

This is to certify:

That the Wire/Flux combination

with trade name
FAMILIARC™ US-36 / FAMILIARC™ MF-38

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 II YT / III YM
Current AC/DC(+)
Approved diameter 1.6 mm - 6.4 mm
Positions Flat
Remarks -

Issued at Hamburg on 2021-09-20

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

for **DNV**This Certificate is valid until **2026-06-30**.
DNV local station: **Kobe**

Approval Engineer: Enno Brück

Thorsten Lohmann Head of Section

Any significant change in design or construction may render this Certificate invalid. LEGAL DISCLAIMER: Unless otherwise stated in the applicable contract with the holder of this document, or following from mandatory law, the liability of DNV AS, its parent companies and their subsidiaries as well as their officers, directors and employees ("DNV") arising from or in connection with the services rendered for the purpose of the issuance of this document or reliance thereon, whether in contract or in tort (including negligence), shall be limited to direct losses and under any circumstance be limited to 300,000 USD.



Form code: WELD 1421a Revision: 2021-03 www.dnv.com Page 1 of 1