

TYPE APPROVAL CERTIFICATE

Certificate no.: TAW000003F Revision No:

This is to certify:

that the Wire/Flux combination

with trade name **US-36 / PF-H55LT**

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 V YM Current AC

Approved diameter 2.4 mm - 6.4 mm

Positions Flat

Remarks Also for NV 2-4 and NV 4-4

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

Issued at Hamburg on 2024-10-25

This Certificate is valid until 2029-07-02.

DNV local unit: Japan CMC

Approval Engineer: Dietmar Liebich



for **DNV**

This document has been digitally signed and will therefore not have handwritten signature

Christian Wildhagen

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.

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