

TYPE APPROVAL CERTIFICATE

Certificate No:
TAW00000S5
Revision No:
1

This is to certify:

That the Flux Cored Wire/Gas combination

with trade name
SF-36EA / M21

Manufacturer
NIPPON STEEL WELDING & ENGINEERING CO.,LTD.
Narashino Plant
Narashino, Chiba 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	V YMS(H5)
Current	DC(+)
Approved diameter	1.2 mm
Positions	All, except vertical downwards
Remarks	Also for VL 2-4L and VL 4-4L

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

Issued at **Hamburg** on **2021-03-12**

This Certificate is valid until **2026-01-07**.

DNV local station: **Yokohama**

Approval Engineer: **Ludger Hachmöller**



for **DNV**
Digitally Signed By: **Wenning, Martin**
Location: **DNV GL Hamburg, Germany**
Signing Date: **2021-03-12**, on behalf of

Thorsten Lohmann
Head of Section

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