



TYPE APPROVAL CERTIFICATE

Certificate No:
TAW00002H2
Revision No:
1

This is to certify:

That the Flux Cored Wire/Gas combination

with trade name
CSF-71LF / M21

Manufacturer
CHOSUN WELDING CO., LTD.
Ulsan, Korea, Republic of

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 YMS(H10)
Current	DC(+)
Approved diameter	1.2 mm - 1.6 mm
Positions	All, incl. vertical downwards
Remarks	Also for fillet welding

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

Issued at **Hamburg** on **2021-11-26**

This Certificate is valid until **2027-01-17**.

DNV local station: **Ulsan**

Approval Engineer: **Dietmar Liebich**



for **DNV**

Digitally Signed By: Dau, Gabi
Location: DNV Hamburg, Germany
Signing Date: 2021-12-06, on behalf of

Thorsten Lohmann
Head of Section

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