



TYPE APPROVAL CERTIFICATE

Certificate No:
TAW00001RU
Revision No:
3

This is to certify:

That the Flux Cored Wire/Gas combination

with trade name
TWE-715 / C1

Manufacturer

Tien Tai Electrode Co. Ltd.
Tainan, Taiwan

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	III YMS(H10)
Current	DC(+)
Approved diameter	1.2 mm - 1.6 mm
Positions	All, except 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 **2021-07-05**

for **DNV**

This Certificate is valid until **2026-06-30**.

DNV local station: **Kaohsiung**

Approval Engineer: **Christine Löll**

Thorsten Lohmann
Head of Section

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