

TYPE APPROVAL CERTIFICATE

This is to certify:
that the Flux Cored Wire

with trade name
HOBART Fabshield 71K6-NP H4

Manufacturer
Tien Tai Electrode Co., Ltd.
Tainan, Taiwan Region

is found to comply with
DNV rules for classification – Ships
DNV offshore standards
DNV class programme DNV-CP-0069 – Type approval – Welding consumables

with this approval

Grade	IV Y46MS(H5)
Current	DC(-)
Approved diameter	2.0 mm (5/64 in.)
Positions	All, except vertical downwards
Remarks	Self-Shielded wire Also for fillet welding Min. AWM tensile strength 570 MPa, acceptable for welding NV D/E47 Hydrogen content less than 4ml/100g (H4)

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

Issued at **Hamburg** on **2024-04-02**

This Certificate is valid until **2029-04-01**.

for **DNV**

DNV local unit: **Kaohsiung**

Approval Engineer: **Ludger Hachmöller**

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

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