

TYPE APPROVAL CERTIFICATE

Certificate no.:
TAW00004AY
Revision No:
1

This is to certify:

that the **Electrode**

with trade name
TN-28 (KS)

Manufacturer

Tien Tai Electrode (Kunshan) Co., Ltd.
Kunshan, Jiangsu, China

is found to comply with

DNV rules for classification – Ships

DNV class programme DNV-CP-0069 – Type approval – Welding consumables

with this approval

Grade	5Y46H5
Current	AC/(DC+)
Approved diameter	3,2 mm - 4,0 mm
Positions	All, except vertical downwards
Remarks	---

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

Issued at **Hamburg** on **2024-07-25**

This Certificate is valid until **2029-05-16**.

DNV local unit: **Shanghai**

Approval Engineer: **Dietmar Liebich**

for **DNV**



Digitally Signed By:
Ludger Hachmöller
Location: **DNV Hamburg,**
Germany

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

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