

TYPE APPROVAL CERTIFICATE

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 GL rules for classification – Ships
DNV GL class programme DNVGL-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 GL.

Issued at **Hamburg** on **2019-05-17**

for **DNV GL**

This Certificate is valid until **2024-05-16**.

DNV GL local station: **Shanghai**

Approval Engineer: **Ludger Hachmöller**

Thorsten Lohmann
Head of Section

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



Form code: WELD 1421a

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Page 1 of 1

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