



Certificate No:
TAW00005BD

TYPE APPROVAL CERTIFICATE

This is to certify:

That the Wire/Gas combination

with trade name
LT E501 / M21

Manufacturer

Changshu Longteng Welding Materials Technology Co., Ltd.
Changshu City, Jiangsu Province, 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	III YS (H10)
Current	DC(+)
Approved diameter	1.0 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 **2022-12-14**

This Certificate is valid until **2027-12-13**.

for **DNV**

DNV local unit: **Shanghai**

Approval Engineer: **Dietmar Liebich**

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Thorsten Lohmann
Head of Section

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

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