



Certificate no.:
TAW00005TJ

TYPE APPROVAL CERTIFICATE

This is to certify:

that the Wire/Flux combination

with trade name
OE-SD3 1Ni ¼Mo / OP 121TT

Manufacturer
Lincoln Electric Europe B.V.
Nuenen, Netherlands

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	V Y50 M H5 / IV Y46T H5
Current	AC, DC(+)
Approved diameter	1.6 mm - 5.0 mm
Positions	Flat
Remarks	For two-run technique (T) max. thickness 10mm with 4.0 mm wire and DC(+) Wire: Only valid for lot numbers starting with M1 Flux: Only valid for lot numbers starting with D1 Fillet welds: horizontal

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

Issued at **Hamburg** on **2024-08-05**

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

for **DNV**

DNV local unit: **Essen**

Approval Engineer: **Ludger Hachmöller**

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

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