



Certificate no.:
TAW00005UB

TYPE APPROVAL CERTIFICATE

This is to certify:

that the Wire/Flux combination

with trade name
LNS 165 / Flux P240

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 Y46M
Current	DC(+)
Approved diameter	2.0 mm - 4.8 mm
Positions	Flat
Remarks	Wire: Only valid for lot numbers starting with 33 Flux: Only valid for lot numbers starting with D1

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

Issued at **Hamburg** on **2024-10-09**

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

DNV local unit: **Augsburg**

for **DNV**

Approval Engineer: **Ludger Hachmöller**

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

LEGAL DISCLAIMER: Unless otherwise stated in the applicable contract with the holder of this document, or following from mandatory law, the liability of DNV AS, its parent companies and their subsidiaries as well as their officers, directors and employees ("DNV") arising from or in connection with the services rendered for the purpose of the issuance of this document or reliance thereon, whether in contract or in tort (including negligence), shall be limited to direct losses and under any circumstance be limited to 300,000 USD.



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Page 1 of 1