DNV·GL

Certificate No:
TAW00003ZB

TYPE APPROVAL CERTIFICATE

This is to certify:

That the Wire/Flux combination

with trade name
OE S2 / OP 160

Manufacturer
Lincoln Electric Europe B.V.
NIJMEGEN, Netherlands

is found to comply with
DNV GL class programme DNVGL-CP-0069 – Type approval – Welding consumables
DNV GL rules for classification – Ships

with this approval

Grade	**III YTM**
Current	**DC(+)**
Approved diameter	**1.6 mm - 4.8 mm**
Positions	**Flat**
Remarks	**Wire manufacturer: MPF1, MPC3** **Flux manufacturer: MPD1**

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

Issued at **Hamburg** on **2018-11-14**
This Certificate is valid until **2021-08-30**.
DNV GL local station: **Augsburg**

Approval Engineer: **Dietmar Liebich**

for **DNV GL**

Thorsten Lohmann
Head of Section

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

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