



Certificate No:
TAW0000500

TYPE APPROVAL CERTIFICATE

This is to certify:

That the Electrogas

with trade name
DW-S460LG / KL-4 / C1

Manufacturer
Kobe Steel, Ltd. Ibaraki Plant
Ibaraki, Osaka Pef, Japan

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	IV Y46
Current	DC(+)
Approved diameter	1.6 mm
Positions	Vertical-upwards
Remarks	

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

Issued at **Hamburg** on **2021-09-28**

for **DNV**

This Certificate is valid until **2026-09-27**.

DNV local station: **Kobe**

Approval Engineer: **Ludger Hachmöller**

Thorsten Lohmann
Head of Section

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