

TYPE APPROVAL CERTIFICATE

Certificate no.:
TAW000001K
Revision No:
2

This is to certify:

that the Flux Cored Wire/Gas combination

with trade name
DW-A55L / M21

Manufacturer
Kobelco Welding of Europe B.V.
HEERLEN, Netherlands

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

with this approval

Grade	V Y46MS(H5)
Current	DC(+)
Approved diameter	1.0 mm - 1.2 mm
Positions	All, except vertical downwards
Remarks	Also for NV 2-4 and NV 4-4

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

Issued at **Hamburg** on **2024-07-05**

This Certificate is valid until **2029-06-22**.

DNV local unit: **Netherlands CMC**

Approval Engineer: **Dietmar Liebich**

for **DNV**



Digitally Signed By:
Martin Wenning
Location: DNV Hamburg,
Germany

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

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