

TYPE APPROVAL CERTIFICATE

Certificate no.:
TAW000022N
Revision No:
3

This is to certify:

that the Flux Cored Wire/Gas combination

with trade name
DW-307 / M21

Manufacturer

Kobelco Welding of Europe B.V.
HEERLEN, Netherlands

is found to comply with

DNV class programme DNV-CP-0338 – Type approval – Type approval scheme

with this approval

Grade	*
Current	DC(+)
Approved diameter	1.2 mm
Positions	Flat, horizontal and vertical upwards
Remarks	*) EN ISO 17633-A - T 18 8 Mn R M 3

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

Issued at **Hamburg** on **2026-07-09**

This Certificate is valid until **2031-05-31**.

DNV local unit: **Netherlands CMC**

Approval Engineer: **Christine Löll**

for **DNV**



Digitally Signed By:
Ludger Hachmöller
Location: **DNV Hamburg,**
Germany

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

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