



TYPE APPROVAL CERTIFICATE

Certificate No:
TAW00002CS
Revision No:
1

This is to certify:

That the Flux Cored Wire/Gas combination

with trade name
DW-316L / C1

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	NV 316 L
Current	DC(+)
Approved diameter	1.2 mm - 1.6 mm
Positions	Flat, Horizontal and Vertical upwards
Remarks	Also for fillet welding

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

Issued at **Hamburg** on **2022-01-19**

for **DNV**

This Certificate is valid until **2026-12-31**.

DNV local station: **Netherlands CMC**

Approval Engineer: **Dietmar Liebich**

Thorsten Lohmann
Head of Section

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