



Certificate no.:
TAW00005HR

TYPE APPROVAL CERTIFICATE

This is to certify:

that the **Flux Cored Wire/Gas combination**

with trade name
diamondspark ECO Ni1 RC(C1) / C1

Manufacturer

voestalpine Böhler Welding (China) Co., Ltd.
Suzhou, China

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	1.2 mm - 1.6 mm
Positions	All, including vertical downwards
Remarks	

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

Issued at **Hamburg** on **2023-11-08**

This Certificate is valid until **2028-11-07**.

for **DNV**

DNV local unit: **Shanghai**

Approval Engineer: **Dietmar Liebich**

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

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