

TYPE APPROVAL CERTIFICATE

This is to certify:

That the Electrode

with trade name
BÖHLER FOX EV 50

Manufacturer

voestalpine Böhler Welding Austria GmbH
Kapfenberg Steiermark, Austria

is found to comply with
DNV GL rules for classification – Ships

with this approval

Grade	4 Y40H5
Current	DC +
Approved diameter	2,0 - 6,0mm
Positions	All, except vertical-down
Remarks	---

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

This Certificate is valid until **2021-12-31**.

Issued at **Hamburg** on **2016-12-28**

DNV GL local station: **Augsburg**

for **DNV GL**

Approval Engineer: **Samuel Fils Iloga Balep**

.....
Thorsten Lohmann
Head of Section

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