

TYPE APPROVAL CERTIFICATE

This is to certify:

That the Electrode

with trade name
Böhler Fox CN 22/9 N

Manufacturer

voestalpine Böhler Welding Austria GmbH
KAPFENBERG, Austria

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

with this approval

Grade	4462
Current	AC, DC +
Approved diameter	2,5 - 5,0mm
Positions	All, except vertical-down
Remarks	Impact test at - 30°C average value > 34 Joule

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

This Certificate is valid until **2020-10-29**.

Issued at **Hamburg** on **2015-10-30**

DNV GL local station: **Augsburg**

Approval Engineer: **Hans-Joachim Vogt**

for **DNV GL**

Marcus von Busch
Head of Section

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