DNV·GL

Certificate No:
TAW00000CY

TYPE APPROVAL CERTIFICATE

This is to certify:

That the Electrode

with trade name
Avesta 308L/MVR

Manufacturer
voestalpine Böhler Welding Austria GmbH
KAPFENBERG, Austria

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

with this approval

Grade	**VL 308L**
Current	**AC, DC +**
Approved diameter	**1,6 - 5,0mm**
Positions	**All, except vertical-down**
Remarks	**Impact test at -120°C average value > 34 Joule**

Manufacturer(s) approved by this certificate are accepted to deliver according to DNV GL, DNV and GL rules.

This Certificate is valid until **2018-12-31**.

Issued at **Hamburg** on **2015-10-15**

for **DNV GL**

DNV GL local station: **Augsburg**

Approval Engineer: **Hans-Joachim Vogt**

Marcus von Busch
Head of Section

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

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