DNV·GL

Certificate No:
TAW00003RR

TYPE APPROVAL CERTIFICATE

This is to certify:

That the Electrode

with trade name
UTP 682 LC

Manufacturer
VOESTALPINE BOHLER WELDING SOLDAS DO BRASIL LTDA
São Paulo, SP, Brazil

is found to comply with
DNV GL rules for classification – Ships
DNV GL class programme DNVGL-CP-0069 – Type approval – Welding consumables

with this approval

Grade	**VL 309L**
Current	**DC(+)**
Approved diameter	**2,5 mm - 4,0 mm**
Positions	**All, except vertical downwards**
Remarks	

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

Issued at **Hamburg** on **2018-05-22**
This Certificate is valid until **2022-12-31**.
DNV GL local station: **Station Rio de Janeiro, NB/CMC/Approval**

Approval Engineer: **Ludger Hachmöller**

for **DNV GL**

Thorsten Lohmann
Head of Section

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

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