DNV·GL

Certificate No:
TAW000019Y

TYPE APPROVAL CERTIFICATE

This is to certify:

That the Wire/Flux combination

with trade name
Union S 2 / UV 306

Manufacturer
voestalpine Böhler Welding Germany GmbH
Hamm, Germany

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

with this approval

Grade	**III YTM**
Current	**AC, DC +**
Approved diameter	**2,0 - 4,0mm**
Positions	**PA (1G, 1F)**
Remarks	**For two-run technique (T) max. thickness = 20 mm** **As welded condition**

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

This Certificate is valid until **2020-12-31**.

Issued at **Hamburg** on **2016-07-14**

DNV GL local station: **Essen** for **DNV GL**

Approval Engineer: **Hans-Joachim Vogt**

Thorsten Lohmann
Head of Section

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

© DNV GL 2014. DNV GL and the Horizon Graphic are trademarks of DNV GL AS.