

TYPE APPROVAL CERTIFICATE

This is to certify:**That the Wire/Gas combination**with trade name
UTP A 387 / R1

Manufacturer

voestalpine Böhler Welding Germany GmbH
Hamm, Germanyis found to comply with
DNV GL rules for classification – Ships

with this approval

Grade	CuNi 30 Fe
Current	DC -
Approved diameter	0,8 - 3,2mm
Positions	All, including vertical down
Remarks	For Tungsten inert gas welding (TIG)

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 **2016-07-25**DNV GL local station: **Essen**for **DNV GL**Approval Engineer: **Dietmar Liebich**

Thorsten Lohmann
Head of Section

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