Certificate No:
TAW0000517

TYPE APPROVAL CERTIFICATE

This is to certify:

That the Wire/Gas combination

with trade name
NMS 316LSI / I1

Manufacturer
NOVAMETAL SA.
Rancate, TI, Switzerland

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 316 L**
Current	**DC(-)**
Approved diameter	**1.0 mm - 3.2 mm**
Positions	**All, except vertical downwards**
Remarks	**TIG welding**
	Also for fillet welding
	Test temp. -196°C

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

Issued at **Hamburg** on **2021-10-08**
This Certificate is valid until **2026-10-07**.
DNV local station: **Italy/Malta CMC**

Approval Engineer: **Ludger Hachmöller**

for **DNV**

Thorsten Lohmann
Head of Section

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