DNV·GL

Certificate No:
TAW000030V

TYPE APPROVAL CERTIFICATE

This is to certify:

That the Electrode

with trade name
ZULFI E 316-15

Manufacturer
Zulfi Welding Electrodes Factory Co Ltd
AL ZULFI, Saudi Arabia

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

with this approval

Grade	**VL 316 L**
Current	**DC(+)**
Approved diameter	**2.5 mm - 4.0 mm**
Positions	**All except vertical downwards**
Remarks	**AWS SFA-5.4 E316-15. Also for fillet welding.**

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

Issued at **Høvik** on **2017-07-01**
This Certificate is valid until **2022-06-30**.
DNV GL local station: **Doha**

for **DNV GL**

Approval Engineer: **Maxim Bobrov**

Hanne Anita Hjerpetjønn
Head of Section

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

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