

TYPE APPROVAL CERTIFICATE

Certificate No:

FAW0000038
DNV GL

This is to certify:

That the Electrode

with trade name
Nihonweld N-18

Manufacturer

Industrial Welding Corporation
VALENZUELA CITY MANILA, Philippines

is found to comply with

Det Norske Veritas' Rules for Classification PT.2

with this approval

Grade	3 YH10
Current	AC/DC(+)
Approved diameter	4.0 mm - 5.0 mm
Positions	All
Remarks	Also for fillet welding

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

This Certificate is valid until **2019-07-13**.

Issued at **Høvik** on **2015-07-14**

DNV GL local station: **Manila**

for **DNV GL**

Approval Engineer: **Mukesh Kumar**

.....
Hanne Anita Hjerpetjønn
Head of Section

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