

TYPE APPROVAL CERTIFICATE

This is to certify:**That the Flux Cored Wire/Gas combination**

with trade name

UltraCore 81Ni1C-H / C1

Manufacturer

**Lincoln Electric Company
CLEVELAND OH, United States**

is found to comply with

DNV GL class programme DNVGL-CP-0069 – Type approval – Welding consumables

with this approval

Grade	IV Y46MS(H5)
Current	DC(+)
Approved diameter	1.1 mm - 1.6 mm (0.045 in. - 1/16 in.)
Positions	All except vertical downwards
Remarks	-

Product(s) approved by this certificate is/are accepted for installation on all vessels classed by DNV GL.This Certificate is valid until **2021-06-30**.Issued at **Høvik** on **2016-07-01**DNV GL local station: **New York**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.