

TYPE APPROVAL CERTIFICATE

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

with trade name

OK Autrod NiCrMo-4 / OK Flux 10.90

Manufacturer

ESAB CZ, s.r.o.**VAMBERK, Czech Republic**

is found to comply with

DNV GL rules for classification – Ships

with this approval

Grade	VL 9 Ni
Current	DC +
Approved diameter	1,6 - 2,4mm
Positions	PA, PB, PC (1G, 2F, 2G)
Remarks	For VL 1.5 Ni up to VL 9 Ni. Impact test at -196 °C average value > 47 Joule

Products(s) approved by this certificate is/are accepted for installation on all vessels classed by DNV GL.This Certificate is valid until **2020-11-30**.Issued at **Hamburg** on **2015-11-24**DNV GL local station: **Czechia**Approval Engineer: **Michael Kühnel**for **DNV GL**

Marcus von Busch
Head of Section

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