

TYPE APPROVAL CERTIFICATE

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

with trade name

OK Tubrod 15.00/M21

Manufacturer

**ESAB Sp. z o.o.
Katowice Slaskie, Poland**

is found to comply with

DNV GL rules for classification – Ships

with this approval

Grade	III YMS(H5)
Current	DC(±)
Approved diameter	1.0mm-1.6mm
Positions	All
Remarks	-

Product(s) approved by this certificate is/are accepted for installation on all vessels classed by DNV GL.This Certificate is valid until **2021-02-21**.Issued at **Høvik** on **2016-02-22**DNV GL local station: **Katowice**Approval Engineer: **Mukesh Kumar**for **DNV GL**

Hanne Anita Hjerpetjonn
Head of Section

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