

TYPE APPROVAL CERTIFICATE

This is to certify:**That the Flux Cored Wire/Gas combination**with trade name
OK Tubrod 14.12/M21Manufacturer
ESAB Sp. z o.o.
Katowice Slaskie, Polandis found to comply with
DNV GL rules for classification – Ships

with this approval

Grade	III YMS
Current	DC(±)
Approved diameter	1.0mm-1.6mm
Positions	All, incl. 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 **2021-02-21**.Issued at **Høvik** on **2016-02-22**DNV GL local station: **Katowice**Approval Engineer: **Mukesh Kumar**for **DNV GL**

Hanne Anita Hjerpetjønn
Head of Section

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