DNV·GL

Certificate No:
TAW000029R

TYPE APPROVAL CERTIFICATE

This is to certify:

That the Wire/Flux combination

with trade name
OK Autrod 12.20 / OK Flux 10.81

Manufacturer
ESAB Sp. z o.o.
Katowice, Poland

is found to comply with
DNV GL rules for classification – Ships

with this approval

Grade	**II YTM**
Current	**AC/DC(+)**
Approved diameter	**1.2 mm - 6.0 mm**
Positions	**Flat**
Remarks	**-**

Product(s) approved by this certificate is/are accepted for installation on all vessels classed by DNV GL.
This Certificate is valid until **2021-12-31**.

Issued at **Høvik** on **2017-01-01**
DNV GL local station: **Katowice** 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.

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