Certificate no.:
TAW00005W3

TYPE APPROVAL CERTIFICATE

This is to certify:

that the Metal Cored Wire/Gas combination

with trade name
Coreweld 46RMn / M21

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

is found to comply with
DNV rules for classification – Ships
DNV class programme DNV-CP-0069 – Type approval – Welding consumables

with this approval

Grade	**IV Y42MS (H5)**
Current	**DC(+)**
Approved diameter	**1.2 mm**
Positions	**Flat, vertical, horizontal and vertical downwards**
Remarks	**Also for fillet welding**
	Only valid for lot numbers starting with PN

Product(s) approved by this certificate is/are accepted for installation on all vessels classed by DNV.

Issued at **Hamburg** on **2025-01-20**
This Certificate is valid until **2030-01-19**. for **DNV**
DNV local unit: **Katowice CMC**

Approval Engineer: **Dietmar Liebich**

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