



APPROVAL OF MANUFACTURER CERTIFICATE

Certificate No:
AMMM00002W8

This is to certify:

That

Härterei Carl Gommann GmbH
Dreielangelstr. 29, 42855 Remscheid,
Germany

is an approved manufacturer of
Heat treatment

in accordance with
DNV GL rules for classification – Ships

and the following particulars:

Application area	Heat treatment workshop
Heat treatment process	Gas nitriding
Product type	Forging, Gearing, Machinery Equipment etc.
Steel type	See page 2
Max. weight	See page 2
Remarks	Approved as Independent Heat Treatment Company

Manufacturer(s) approved by this certificate is/are accepted to deliver according to DNV GL, DNV and GL rules. Materials to be applied to DNV classed object shall fulfill the material requirements in the applicable DNV class rules.

Issued at **Hamburg** on **2021-08-17**

for **DNV**

This Certificate is valid until **2024-08-16**.

DNV local station: **Essen**

Approval Engineer: **Christian Wildhagen**

Thorsten Lohmann
Head of Section

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Particulars of the approval

Approval scope for Independent Heat Treatment Company

Item	Description
Product type	Forging, Gearing, Machinery Equipment etc.
Heat Treatment Type	Gas nitriding
Steel Type	Non-alloy and low-alloy steels
Max. Dimensions	Diameter: max. 3 900 mm Length: max. 8 400 mm
Max. Weight	100 t