



APPROVAL OF MANUFACTURER CERTIFICATE

Certificate No:
AMMM000024A
Revision No:
2

This is to certify:

That

RS Randack Spezialschrauben GmbH
Delsterner Straße 148 E, 58091 Hagen,
Germany

is an approved manufacturer of
Bolt and Nuts

in accordance with

DNV rules for classification – Ships
DNV class programme – DNV-CP-0247 Steel forgings

and the following particulars:

Application area	Bolts and Nuts
Products	Fasteners (bolts, screws, nuts, washers, etc.)
Steel type	Carbon and carbon-manganese, Alloy, Austenitic stainless, Ferritic stainless, Martensitic stainless
Manufacturing process	Hot formed, cold formed
Dimensions	See page 2
Heat treatment condition	See page 2

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 **2024-07-10**

This Certificate is valid until **2027-06-30**.

DNV local unit: **Essen**

Approval Engineer: **Stefan Röhr**



for DNV

This document has been digitally signed and will
therefore not have handwritten signature

Christian Wildhagen

LEGAL DISCLAIMER: Unless otherwise stated in the applicable contract with the holder of this document, or following from mandatory law, the liability of DNV AS, its parent companies and their subsidiaries as well as their officers, directors and employees ("DNV") arising from or in connection with the services rendered for the purpose of the issuance of this document or reliance thereon, whether in contract or in tort (including negligence), shall be limited to direct losses and under any circumstance be limited to 300,000 USD.



Form code: AM 311

Revision: 2022-12

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Particulars of the approval

Fasteners (bolts, screws, nuts, washers, etc.)

Steel type / grade	Max. diameter [mm]	Heat treatment condition
ISO 683-1, -2, -3 (EN 10083-1, -2, EN 10084)	300	acc. to standard
EN 10088-1, -3	300	acc. to standard
EN 10025	300	acc. to standard
DIN 17200	300	acc. to standard
DIN 17240	300	acc. to standard
DIN 17280	300	acc. to standard
DIN 17440	300	acc. to standard
DIN 267, Part 13	300	acc. to standard
ISO 898-1, -2	300	acc. to standard
SEW 400	300	acc. to standard
SEW 470	300	acc. to standard