

Certificate

TN/ISO3834/0252/24

Report No. / Manufacturer No. / Validity remark: 8122442944 / 0252 / 21.06.2024 - 31.05.2025

Quality Requirements for Fusion Welding of metallic Materials

We hereby confirm, that the manufacturer

Körting Hannover GmbH
Badenstedter Str. 56
30453 Hannover
Germany

has been assessed and recognised on the basis of

DIN EN ISO 3834 part 2
Comprehensive Quality Requirements

The company applies a quality assurance system and has appropriately suitable operational equipment, qualified personnel and joining procedures.

The scope of the certification and the details of the assessment can be found in the scope of the certificate and in the report.

Auditor: Frank Kuscher

Hamburg, 21.06.2024

TÜVNORD

Digitally signed by
Liebscher Anne-Kristin

Accredited Certification Body

**TÜV NORD Systems GmbH & Co. KG**

Große Bahnstraße 31, 22525 Hamburg, Germany
tuev-nord.de | certifications@tuev-nord.de

Scope of the Certificate

TN/ISO3834/0252/24

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Manufacturing Site(s):

Körting Hannover GmbH, Badenstedter Str. 56, 30453 Hannover, Germany

Product(s) of the Manufacturer:

in the following depending on possibly further required certifications:

Pressure equipment

Product Standard(s) and other Standards (see DIN EN ISO 3834-5):

DIN EN ISO 9606-1, DIN EN ISO 14732, DIN EN ISO 5817

DIN EN ISO 15614-1 Stufe 2, DIN EN ISO 15614-8, DIN EN 15613

Welding Process(es) (acc. to ISO 4063) with Degree of Mechanisation and Material Groups (acc. to CEN ISO/TR 15608):

135 MAG Metal active gas welding, partly-mechanized,

for 1.1, 1.2 with ReH $\leq$ 355 MPa, 8.1, 8.2

111 E Manual metal arc welding,

for 1.1, 1.2 with ReH $\leq$ 355 MPa, 8.1, 10.1

141 TIG Tungsten inert gas welding, manual,

for 1.1, 1.2 with ReH $\leq$ 355 MPa, 5.1, 8.1, 8.2, 10.1, 10.2, 42, 43, 45

121 UP Unterpulverschweißen, Fully mechanised,

for 1.1 with ReH $\leq$ 265 MPa, 8.1, 8.2, 10.1

141 TIG Tungsten inert gas welding

for 1.1, 1.2 with ReH $\leq$ 265 MPa, 8.1, 8.2, 10.1, 43

Responsible Welding Supervisor(s)

Name, Given Name / Qualification / Area of Responsibility / Degree of Knowledge *

Gersch, Tobias / IWE / responsible welding coordinator / C

Meyer, Philip / IWE / representative welding coordinator / C

Kortas, Florian / SFI (IWT) / representative welding coordinator / S

* the degree of knowledge must be in accordance with ISO 14731 B, S or C. Please note the reference to DIN EN ISO 14731:2019-07, among others, chap. 5.1 para. 4; in the absence of proof of qualification (i.e. without reference to IWE, IWT or IWS), the manufacturer has responsibly determined the level of knowledge.