

# CERTIFICATE

**TÜV NORD Systems GmbH & Co. KG**

certifies that the company

**Heinz Gothe GmbH & Co. KG**  
**Druckerstraße 12 - 20**  
**41238 Mönchengladbach / Germany**

has been verified and recognized  
as welding workshop based on the requirements of the standard

**DIN EN ISO 3834-2**

Comprehensive quality requirements

**Certificate-No.: 07/204/1411/HS/5053/21**

The range of validity and details of the inspection can be seen  
on the back page and in our report

No.: 8118972802

The company is using a quality assurance system,  
technical equipment, qualified personnel and procedures for joining processes.

This certificate is valid until

**March 2024**



Hamburg, 05.05.2021

To verify the validity of the digital signature of the TÜV NORD Systems  
employee, the installation of the TÜV NORD GROUP root certificate is  
required: <https://www.tuev-nord.de/en/customer-login/digital-signature/>

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Certification body  
of TÜV NORD Systems GmbH & Co. KG  
Accredited Body

TÜV NORD Systems GmbH & Co. KG • Technikzentrum • Certification Body  
Große Bahnstraße 31 • 22525 Hamburg  
Telefon (040) 8557-2368 • Fax (040) 8557-2710 • E-mail: [technikzentrum@tuev-nord.de](mailto:technikzentrum@tuev-nord.de)

## Scope of the welding activities

Only valid in relation and as an attachment to the certificate DIN EN ISO 3834 Part 2

Manufacturer: Heinz Gothe GmbH & Co. KG, 41238 Mönchengladbach / Germany  
 Cert.-no.: 07/204/1411/HS/5053/21  
 Date of issue: 05.05.2021

### 1 Product(s) of the manufacturer

In the following depending on possibly further required certifications:  
 Pressure equipment and longitudinally welded pipes

### 2 Product standards and other standards (see DIN EN ISO 3834-5)

DIN EN 13445, DIN EN 13480, AD 2000 HP0, AD 2000 HP100R  
 DIN EN ISO 9606-1, DIN EN ISO 14732  
 DIN EN ISO 5817  
 DIN EN ISO 15613, DIN EN ISO 15614-1, -5, -6, -11

### 3 Material groups (acc. to CEN ISO/TR 15608)

1.1, 1.2 ReH ≤ 355 MPa, 8.1, 8.2, 10.1, 10.2, 34, 41-46, 51, 52

### 4 Welding processes and related material groups

Welding processes (acc. to ISO 4063) with grade of mechanization	Material groups (acc. to CEN ISO/TR 15608)
135 MAG Metal active gas welding, partly-mechanized	1.1, 1.2 ReH ≤ 355 MPa 8.1, 8.2, 10.1
141 TIG Tungsten inert gas welding, manual	1.1, 1.2 ReH ≤ 355 MPa 8.1, 8.2, 10.1, 10.2, 34 41-46, 51, 52
131 MIG Metal inert gas welding, partly-mechanized	8.1, 8.2
121 SAW Submerged arc welding, fully mechanized	1.1, 1.2 ReH ≤ 355 MPa 8.1, 8.2, 10.1, 10.2
141 TIG Tungsten inert gas welding, fully mechanized	1.1, 1.2 ReH ≤ 355 MPa, 8.1, 8.2, 10.1, 10.2, 34 41-46, 51, 52
151 Plasma MIG welding	1.1, 1.2 ReH ≤ 355 MPa, 8.1, 8.2, 10.1, 10.2, 34 41-46, 51, 52
511 Electron beam welding in atmosphere	8.1, 8.2, 10.1, 10.2

### 5 Responsible welding coordinators

Name	Qualification	Scope of competence and level *
Winking, Harald	IWE	Responsible welding coordinator C
Nowakowski, Katharina	IWE	Deputy welding coordinator C

\* The level of knowledge complies with ISO 14731 B, S or C