

CERTIFICATE

TÜV NORD Systems GmbH & Co. KG

certifies that the company

**CIG Piping Technology GmbH
Zur Westpier 10
28755 Bremen / 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.: 07/204/1280/HS/4371/22

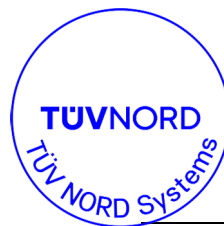
The range of validity and details of the inspection can be seen
on the back page and in our report

No.: 8121066211

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

This certificate is valid until

October 2025



Hamburg, 2023-02-14

Dipl.-Ing. M. Kaschner

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/>

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

Scope of the welding activities

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

Manufacturer: CIG Piping Technology GmbH, Zur Westpier 10,
28755 Bremen / Germany
Cert.-no.: 07/204/1280/HS/4371/22
Date of issue: 2023-02-14

1 Product(s) of the manufacturer

Depending on possibly further required certifications:
Prefabricated piping systems and parts of plants

2 Product standards and other standards (see DIN EN ISO 3834-5) - without - / DIN 85004

DIN EN ISO 9606-1, DIN EN ISO 9606-2, DIN EN ISO 9606-3

DIN EN ISO 5817, DIN EN 10042

DIN EN ISO 15614-1 level 2, DIN EN ISO 15614-2, DIN EN ISO 15614-6

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

1.1, 1.2 $R_{eH} \leq 355$ MPa, 8.1, 8.2, 10.1, 10.2, 22, 31, 34, 51

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 $R_{eH} \leq 355$ MPa, 8.1
141 TIG Tungsten inert gas welding, manual	1.1, 1.2 $R_{eH} \leq 355$ MPa, 8.1, 8.2, 10.1, 10.2, 22, 31, 34, 51, (34/1.2), (8.1/1.2)
141 TIG Tungsten inert gas welding, partly-mechanized	10,2
141 TIG Tungsten inert gas welding, fully mechanized	8.1, 10.1, 34
142 TIG Tungsten inert gas welding, manual	8.1
131 MIG Metal inert gas welding, partly-mechanized	34
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5 Responsible welding coordinators

Name	Qualification	Scope of competence and level *
Diehl, Marcel	IWE	Responsible welding coordinator C
Seggermann, Björn	IWS	Support. welding coordinator B
Untrieser, Axel	IWS	Support. welding coordinator B
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* The level of knowledge complies with ISO 14731 B, S or C