

CERTIFICATE

TÜV NORD Systems GmbH & Co. KG

certifies that the company

**BBM ehrhardt GmbH
Auf dem Tigge 27
59269 Beckum / 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.: 07/204/1421/HS/3027/21

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

No.: 8119550212

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

This certificate is valid until

September 2024



Digitally
signed by
**Schneider
Viktor**

Hamburg, 22.11.2021

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: BBM ehrhardt GmbH, 59269 Beckum / Germany
Cert.-no.: 07/204/1421/HS/3027/21
Date of issue: 22.11.2021

1 Product(s) of the manufacturer

Structural components and steel structures until EXC3 according to EN 1090-2.

In the following depending on possibly further required certifications:

Conveyor systems, silo and tank constructions

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

DIN EN 1090-2

DIN EN ISO 9606-1

DIN EN ISO 5817

DIN EN ISO 15613, DIN EN ISO 15614-1

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

1.1, 1.2 $R_{eH} \leq 360$ MPa, 8.1, 8.2

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 $R_{eH} \leq 360$ MPa, 8.1, 8.2
111 E Manual metal arc welding	1.1, 1.2 $R_{eH} \leq 360$ MPa
141 TIG Tungsten inert gas welding, manual	1.1, 1.2 $R_{eH} \leq 360$ MPa, 8.1, 8.2

5 Responsible welding coordinators

Name	Qualification	Scope of competence and level *
Wessel, Günter	(DVS)	Responsible welding coordinator C

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