

Certificate

TN/AD2000-W0/21002/25

Report No. / Manufacturer No. / Validity remark:

8124074176 / 21002 / 09.2025 - 09.2028

**Material Manufacturer
acc. to AD 2000-Merkblatt W 0**

TÜV NORD Systems GmbH & Co. KG confirms that the manufacturer
Zapp Precision Metals GmbH
Letmather Straße 69
58239 Schwerte
Germany

has been inspected and recognised as a material manufacturer in accordance with the requirements of the certification scheme TNS-W0_PED-4-3 acc. to AD 2000-Merkblatt W 0.

For details, see the report and the scope of the assessment.

The manufacturer has the following requirements:

- facilities for proper manufacturing and testing,
- appropriate processes for the manufacture of the products,
- skilled personnel for the manufacture and testing of the products and
- a quality management system with corresponding records that ensures proper manufacture of the products and compliance with the requirements specified in the material specification.

Hamburg

TÜVNORD

Digital unterschrieben von Wünsche
Jens Marc
Datum: 2025.10.20 15:00:45 +02'00'



Certification Body

TÜV NORD Systems GmbH & Co. KG

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

TÜV®

TÜVNORDGROUP

Certificate

TN/PED-4-3/21002/25

Report No. / Manufacturer No. / Validity remark:

8124074176 / 21002 / 09.2025 - 09.2028

Quality Management System for Manufacturers of Material for Pressure Equipment

TÜV NORD Systems GmbH & Co. KG confirms that the manufacturer
Zapp Precision Metals GmbH
Letmather Straße 69
58239 Schwerte
Germany

has implemented and applies a quality management system in relation to materials in accordance with the requirements of the certification scheme TNS-W0_PED-4-3. This quality management system has undergone a specific assessment with regard to materials in accordance with Directive 2014/68/EU, Annex I, point 4.3 to ensure the conformity of the materials and inspection certificates.

The scope of the approval is shown on the following page.

Test basis: **EN 764-5, section 4.2**

Manufacturing site(s): **Letmather Straße 69, 58239 Schwerte**
Hochstr. 32, 59425 Unna

Hamburg

TÜVNORD

Digital unterschrieben von Wünsche
Jens Marc
Datum: 2025.10.20 15:03:55 +02'00'



Certification Body

TÜV NORD Systems GmbH & Co. KG
Große Bahnstraße 31, 22525 Hamburg, Germany
tuev-nord.de | certifications@tuev-nord.de

TÜV®

TÜVNORDGROUP

Scope of Approval

TN/PED-4-3/21002/25

Report No. / Manufacturer No. / Validity remark:

8124074176 / 21002 / 09.2025 - 09.2028

The QM system in relation to materials was assessed on the basis of:

Manufacturing Process	Product type	Material type	Dimensions
cold-finished	sheets, strips	austenitic steel	$0,02 \leq t \leq 2,5$
cold-finished	bars	austenitic steel	$1,0 \leq \varnothing \leq 30,0$

The scope of the certification results from EN 764-5, section 4.2.2 and is not limited to specific product standards. This means that standards other than the EN standards can also be used, such as ASME or ASTM. It should be noted that a PMA (Particular Materials Appraisal) according to 2014/68/EU may be required for the manufacturer of the pressure equipment in such cases.

TÜV NORD Systems GmbH & Co. KG | Große Bahnstraße 31 | 22525 Hamburg | Germany

EU-based, independent body for the certification of quality management systems of material manufacturers. TÜV NORD Systems GmbH & Co. KG has demonstrated its expertise in the assessment of material manufacturers as Notified Body 0045 as part of the recognition procedure.

TÜV®



TÜVNORD



TÜV NORD Systems GmbH & Co. KG
Große Bahnstraße 31, 22525 Hamburg
tuev-nord.de |

TÜV®



TÜVNORDGROUP



