

Certificate

TN/PED-4-3/30648/26

Report No. / Manufacturer No. / Validity remark:

8124885809 / 30648 / 04.2026 - 04.2029

Quality Management System for Manufacturers of Material for Pressure Equipment

TÜV NORD Systems GmbH & Co. KG confirms that the manufacturer

JIANGSU XINHUA ALLOY CO. LIMITED**Number 19 South / Zhangguo Town /****Xinghua / Jiangsu Province / 225722 /****P. R. CHINA**

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): **As stated above**

Hamburg / July 2, 2026

TÜVNORDDigitally signed by
Meshkov Dmitry

Certification Body

TÜV NORD Systems GmbH & Co. KG

Große Bahnstraße 31, 22525 Hamburg, Germany

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"STH-ZE-W0_PED-4-3-FB-320-04_certificate_PED_Ann_I_Pt_4-3" | Rev. 03 | 04.26 (click to close)

Scope of Approval

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

Manufacturing Process	Product type	Material type	Dimensions
Forged	Forgings	Austenitic Steel	$10,0 \leq t \leq 750,0 \text{ mm}$
Forged	Forgings	Austenitic-Ferritic Steel	$90,0 \leq \varnothing \leq 1500,0 \text{ mm}$
Forged	Forgings	Nickel / Nickel Alloys	
Hot and Cold Finished	Bars	Austenitic Steel	$1,0 \leq \varnothing \leq 60,0 \text{ mm}$
Hot and Cold Finished	Bars	Austenitic-Ferritic Steel	
Hot and Cold Finished	Bars	Nickel / Nickel Alloys	
Hot and Cold Rolled	Coil / Plate	Austenitic Steel	$0,1 \leq t \leq 70,0 \text{ mm}$
Hot and Cold Rolled	Coil / Plate	Austenitic-Ferritic Steel	

(1) All Pos.

(1) Capacity of Manufacturer. Any limitations of the applicable Harmonised (or other) Standards apply and are priority ;

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.

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