

CERTIFICATE

TÜV NORD Systems GmbH & Co. KG

certifies that the company

Leichtmetall Aluminium Giesserei Hannover GmbH
Göttinger Chaussee 12-14
30543 Hannover

has been verified and recognized as mechanical processor according to

AD 2000-Merkblatt W0

Certificate-No.: 07/203/1042/WP/1297/22

File No.: 1042W1720022/ 812 010 5003

Production site: **Göttinger Chaussee 12-14, 30543 Hannover**

The scope of approval is available in the annex scope of approval.

The company fulfils the following essential requirements:

Facilities for appropriate manufacturing and testing, appropriate procedures for manufacturing of the products, qualified personnel for manufacturing and testing of the products and a quality management system with appropriate records, which ensures proper manufacture of the products, as well as compliance with the requirements specified in the material specification.

This certificate is valid until

02/2025

Hannover,

Annex: scope of approval

MT-Hannover
Am TÜV 1
30519 Hannover

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TÜVNORD

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Walther Thomas
Date: 2023.04.03
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TÜV NORD Systems GmbH & Co. KG
Große Bahnstraße 31, D-22525 Hamburg

Notifizierte Stelle 0045 / Notified Body 0045

Geltungsbereich der Überprüfung gemäß / Scope of Approval according to

- Richtlinie 2014/68/EU, Anhang I, Nummer 4.3 / Directive 2014/68/EU, Annex I, Point 4.3.
- AD 2000-Merkblatt W 0 / AD 2000-Merkblatt W 0

Zertifikat-Nr. / Certificate No.: 07/202/1042/WZ/1297/22

Zertifikat-Nr. / Certificate No.: 07/203/1042/WP/1297/22

Firma / Company: Leichtmetall Aluminium Giesserei Hannover GmbH

Datum / Date: 28.02.2023

Ort / Location: D-30453 Hannover, Göttinger Chaussee 12-14

AZ / File No.: 1042W1720523

SAP-No.: 8121241943

Nr. No.	Werkstoffbezeichnung Material designation	Spezifikation Specification	Lieferzustand* Delivery cond.*	Erzeugnisform Product type	Abmessungen Dimensions		Prüfgrundlagen Test specifications	Bemerkungen Remarks
					Dicke Thickness [mm]	Ø / Gewicht Ø / Weight [kg]		
1.1	EN AW 5754	EN 573-3	unbehandelt	Vormateriel (Gussblöcke)	≤ 950		Richtlinie 2014/68/EU Directive 2014/68/EU EN 13445-2 AD 2000-W6/1	Zertifiziert gemäß Druckgeräterichtlinie Anhang I , Abs. 4.3 durch die Zertifizierungs- stelle der TÜV NORD Systems (Reg.-Nr. 0045) Certified acc. to PED annex I, sec. 4.3 by the notified body of TÜV NORD Systems (Reg. no. 0045).
	EN AW 5083	EN 573-3	unbehandelt	Vormateriel (Gussblöcke)	≤ 950			
	EN AW 6082	EN 573-3	unbehandelt	Vormateriel (Gussblöcke)	≤ 950			

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* +AT = Lösungsgeglüht / solution annealed, +N = normalgeglüht, normalisierend umgeformt / normalized forming, +U = unbehandelt / untreated, +NT = normalgeglüht und angelassen / normalized and tempered, +QT = vergütet / quenched and tempered, +M = thermomechanisch umgeformt / thermo mechanical formed, +AR = wie gewalzt / as rolled, +SR = spannungsarmgeglüht / stress relieved, +A = weichgeglüht / soft annealed, +CR = kaltgewalzt / cold rolled
(weitere Symbole / other symbols: EN 10027-1, Tab. 18)