

CERTIFICATE

Quality management system for material manufacturer
in accordance with the requirements of
Pressure Equipment Directive 2014/68/EU

Certificate No.: **0045/202/1409/WZ/2392/22**

Name and address
of manufacturer: **Linit Exports Private Limited.
K.T Sapphire, Bldg No.07, K.T. Industrial Park No.02,
Survey No.15 , Hissa No.1 , Village: Valiv
Dist. Palghar, 401208, Maharashtra, India**

This is to certify that the manufacturer has implemented and applies a **quality management system in relation to materials**. This QM system has been subject to specific verification in accordance with the requirements of Directive 2014/68/EU, Annex I, point 4.3 in relation to the materials. The manufacturer is entitled to issue certificates of specific tests on materials in accordance with the Pressure Equipment Directive and the underlying technical specifications.

Test specification: **EN 764-5, section 4.2 and AD2000 Merkblatt-W0**

Audit report No.: **8120882804**

Range of products: **Manufacture of valve housings (formed) Flanged & machined
falnges (SZ Flanges, SZ Grooved Flanges, SZ Collar Flanges)**

Place of manufacture: **K.T Sapphire, Bldg No.07, K.T. Industrial Park No.02,
Survey No.15 , Hissa No.1 , Village: Valiv
Dist. Palghar, 401208,
Maharashtra, India**

This certificate is valid until: **October 2025**

Notified Body 0045 for pressure equipment



Attachment:

Contact:
E-Mail dniekamp@tuev-nord.de
Phone +49 201 825-2722

TÜV NORD Systems GmbH & Co. KG, Große Bahnstr. 31, D-22525 Hamburg

CERTIFICATE

Certificate No.: 07/203/1409/WP/2392/22

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

Linit Exports Private Limited
K.T Sapphire, Bldg No.07, K.T. Industrial Park No.02,
Survey No.15 , Hissa No.1 , Village: Valiv
Dist. Palghar, 401208, Maharashtra,
India

has been verified and recognized as

material manufacturer acc. to AD 2000-Merkblatt W 0

in accordance with the requirements of the certification scheme TNS-AD2000-W0.

Details can be found in the report and the scope of approval.

The manufacturer has the following prerequisites:

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

Manufacturing site: K.T Sapphire, Bldg No.07, K.T. Industrial Park No.02, Survey No.15 , Hissa No.1, Village Valiv, 401208 Dist. Palghar, Maharashtra

Validity: October 2022 until October 2025
Date of issue 21.10.2022
Audit report No.: 812 138 4375
Annex: Scope

TÜV NORD Systems GmbH & Co. KG
Große Bahnstraße 31, D-22525 Hamburg
Conventional Power Plant Phone: +49 201 825-2722
Am TÜV 1 Fax: +49 201 825-2858
45307 Essen E-Mail: dniekamp@tuev-nord.de

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.

Zertifikat-Nr. / Certificate No.: 0045/202/1409/WZ/2392/22

AD 2000-Merkblatt W 0 / AD 2000-Merkblatt W 0

Zertifikat-Nr. / Certificate No.: 07/203/1409/WP/2392/22

Firma / Company: Linit Exports Pvt Ltd.

Datum / Date: 20/10/2022

Ort / Location: KT Sapphire Bldg., KT Industrial ParkNo.2, Survey No. 15, Village Valiv, Vasai (E), Palghar-401208, Maharashtra, India

AZ / File No.: ISIPW-197/23

SAP-No.: 812 138 4375

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	1.4301	EN 10272	+AT	Machined Flanges	---	DN15 to DN 150	Directive 2014/68/EU AD2000 Markblatt W2 AD2000 Markblatt W9 AD2000 Markblatt W10	Certified acc. to PED annex I. pt. 4.3 by the Notified Body of TÜV NORD Systems (Reg. no. 0045)
1.2	1.4307	EN 10272	+AT	Machined Flanges	---	SZ Flanges		
1.3	1.4401	EN 10272	+AT	Machined Flanges	---	SZ Grooved Flanges		
1.4	1.4404	EN 10272	+AT	Machined Flanges	---	SZ Collar Flanges		
1.5	1.4571	EN 10272	+AT	Machined Flanges	---			
1.6	1.4301	EN 10222-5	+AT	Forged Machined Flanges	---			
1.7	1.4307	EN 10222-5	+AT	Forged Machined Flanges	---			
1.8	1.4401	EN 10222-5	+AT	Forged Machined Flanges	---			
1.9	1.4404	EN 10222-5	+AT	Forged Machined Flanges	---			
1.10	1.4571	EN 10222-5	+AT	Forged Machined Flanges	---			

* +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)

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

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Ort / Location: KT Sapphire Bldg., KT Industrial ParkNo.2, Survey No. 15, Village Valiv, Vasai (E), Palghar-401208, Maharashtra, India

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SAP-No.: 812 138 4375

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]		
1.11	1.4301	EN10272	+AT	Machined fittings		Dia 10 to 120mm	Directive 2014/68/EU AD2000 Markblatt W2 AD2000 Markblatt W9 AD2000 Markblatt W10	Certified acc. to PED annex I. pt. 4.3 by the Notified Body of TÜV NORD Systems (Reg. no. 0045)
1.12	1.4307					Hex AF 13 to AF 85mm		
1.13	1.4401							
1.14	1.4404							
1.15	1.4571							
1.16	1.4301	EN10272	+AT	Machined plugs		Dia 10 to 120mm		
1.17	1.4307							
1.18	1.4401							
1.19	1.4404							
1.20	1.4571							
1.21	1.4301	EN10272	+AT	Machined studs		Dia 6 to 30mm		
1.22	1.4307							
1.23	1.4401							
1.24	1.4404							

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(weitere Symbole / other symbols: EN 10027-1, Tab. 18)