

Certificate

Quality-Assurance System for Manufacturer of Materials acc. to Directive 2014/68/EU

Certificate no.:

01 2627 IN/M1-250009.00

Name and address
of the manufacturer:

Steamline Industries Limited
Survey No 265 Paiki 3, 4, 8, 12, 13, At-Nananpur Ta-
Prantij, Dist – Sabarkantha (Gujarat) 383 210
India

Herewith we certify that the material manufacturer has established and applies a Quality Management System. The system was audited according to the European Directive 2014/68/EU, Annex I, point 4.3, with regard to the materials as listed in the scope of approval.

Tested acc. to
Directive 2014/68/EU:

QM System acc. to EN 764-5, Clause 4.2 and AD 2000-Merkblatt W0

Assessment report no.:

IN/M1-250009 Rev. 0

Area of validity:

Manufacture of Stainless Steel Pipes, Tubes & U-Tubes,
see Annex to certificate

Manufacturing plant:

Steamline Industries Limited
Survey No 265 Paiki 3, 4, 8, 12, 13, At-Nananpur Ta-
Prantij, Dist – Sabarkantha (Gujarat) 383 210,
India

Period of validity:

30.05.2025 – 29.05.2028



Zabrze, 30.05.2025

TÜV Rheinland Polska Sp. z o.o.
Certification Body for Material Manufacturers
ul. Wolności 347, 41-800 Zabrze, Poland
e-mail: post@pl.tuv.com

Wojciech Szalek
Wojciech Szalek

T6-MS-0038294 rev. 2

Annex to Certificate no.: 01 2627 IN/M1-250009.00

Scope according to:		☒ Directive 2014/68/EU, Annex I, point 4.3				☒ AD 2000-Merkblatt W 0						
Manufacturer		Work		Country		Date		Page no.		TÜV Rheinland Polska Sp. z o.o.		
Company name: Steamline Industries Limited Location: Survey No : 265 Paiki 3,4,8,12 & 13 At – Nanapur – 383 210 Ta : Prantij, Dist : Sabarkantha (Gujarat)		Survey No : 265 Paiki 3,4,8,12 & 13 At – Nanapur – 383 210 Ta : Prantij, Dist : Sabarkantha (Gujarat)		India		30.05.2025		1 of 4				
						Rev.: [0]						
Pos.	Materials-term Materials-no.	Material specification	Delivery conditions	Article Type of Product	Dimensions				Weight max.		Technical specifications Requirements Technical regulations	Remarks
					Thickness mm		Ø mm		1=t 2=kg ↓	result		
1	2	3	4	5	6a	6b	7a	7b	8a	8b	9	10

1. Materials according to harmonized European standards (hEN) and European Approval for Materials (EAM) acc. Directive 2014/68/EU

The use of the materials according to Directive 2014/68/EU is bound to the publication of Harmonized European Standards or to the qualification by a European material approval or to the particular material appraisal. With that the manufacturing reliability for equivalent material grades according to other standards (e.g. BS, AFNOR, ASME) is proved. The requirements and limits of the applicable code respectively the PED must be observed for the use of material grades listed in column 2 to 4.

1	1.4539,1.4462,1.4940	EN 10216-5	AT	Seamless Tube Seamless Pipe U Tube	0.6 1.65 0.71	7.62 25.0 3.50	6.0 10.30 12.70	133 274 60.30					
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Remarks: +AT = solution annealed +N = normalized or normalizing formed +S = soft annealed
+AR = as rolled +NT = normalized and tempered +SR = stress relieved
+M = thermomechanical treated +QT = quenched and tempered A = PMA for the use in pressure equipment in Directive 2014/68/EU necessary

Annex to Certificate no.: 01 2627 IN/M1-250009.00

Scope according to:		☒ Directive 2014/68/EU, Annex I, point 4.3				☒ AD 2000-Merkblatt W 0						
Manufacturer		Work		Country		Date		Page no.		TÜV Rheinland Polska Sp. z o.o.		
Company name: Steamline Industries Limited Location: Survey No : 265 Paiki 3,4,8,12 & 13 At – Nanapur – 383 210 Ta : Prantij, Dist : Sabarkantha (Gujarat)		Survey No : 265 Paiki 3,4,8,12 & 13 At – Nanapur – 383 210 Ta : Prantij, Dist : Sabarkantha (Gujarat)		India		30.05.2025		2 of 4				
						Rev.: [0]						
Pos.	Materials-term Materials-no.	Material specification	Delivery conditions	Article Type of Product	Dimensions				Weight max.		Technical specifications Requirements Technical regulations	Remarks
					Thickness mm		Ø mm		1=t 2=kg ↓	result		
1	2	3	4	5	6a	6b	7a	7b	8a	8b	9	10

2. Materials according to the AD 2000 Code

The use of the materials according to Directive 2014/68/EU is bound to the publication of Harmonized European Standards or to the qualification by a European material approval or to the particular material appraisal. With that the manufacturing reliability for equivalent material grades according to other standards (e.g. BS, AFNOR, ASME) is proved. The requirements and limits of the applicable code respectively the PED must be observed for the use of material grades listed in column 2 to 4.

2	1.4301,1.4404,1.4307,14401 1.4541,1.4571,1.4306	EN 10216-5	AT	Seamless Tube Seamless Pipe U Tube	0.6 1.65 0.71	7.62 25.0 3.50	6.0 10.30 12.70	133 274 60.30			AD 2000 W2 AD 2000 W10	
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Scope according to:		☒ Directive 2014/68/EU, Annex I, point 4.3				☒ AD 2000-Merkblatt W 0							
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Company name: Steamline Industries Limited Location: Survey No : 265 Paiki 3,4,8,12 & 13 At – Nanapur – 383 210 Ta : Prantij, Dist : Sabarkantha (Gujarat)			Survey No : 265 Paiki 3,4,8,12 & 13 At – Nanapur – 383 210 Ta : Prantij, Dist : Sabarkantha (Gujarat)			India		30.05.2025		3 of 4			
								Rev.: [0]					
Pos.	Materials-term Materials-no.	Material specification	Delivery conditions	Article Type of Product	Dimensions				Weight max.		Technical specifications Requirements Technical regulations	Remarks	
					Thickness mm		Ø mm		1=t 2=kg ↓	result			
1	2	3	4	5	6a	6b	7a	7b	8a	8b	9	10	
3. Materials according to international standards (e.g. ASTM, ASME, IBR, etc.) The use of the materials according to Directive 2014/68/EU is bound to the publication of Harmonized European Standards or to the qualification by a European material approval or to the particular material appraisal. With that the manufacturing reliability for equivalent material grades according to other standards (e.g. BS, AFNOR, ASME) is proved. The requirements and limits of the applicable code respectively the PED must be observed for the use of material grades listed in column 2 to 4.													
3	TP 304, TP 304L, TP 316, TP316L, TP 321, TP 347	ASTM A 269	AT	Seamless Tube Seamless Pipe U Tube								PMA for the use in pressure Equipment in Directive 2014/68/EU necessary 	
4	TP304, TP304L, TP304N, TP304H, TP316, TP316H, TP316Ti, TP321, TP321H, TP347, TP347H, TP310H/S	ASTM A 312 / ASME SA 312	AT										
5	TP304, TP304L, TP304N, TP304H, TP316, TP316L, TP316H, TP321, TP316Ti, TP316LN, TP317, TP317L, TP321H, TP347, TP347H, TP310H/S	ASTM A 213 / ASME SA 213	AT										

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 +M = thermomechanical treated +QT = quenched and tempered A = PMA for the use in pressure equipment in Directive 2014/68/EU necessary T7-MS-0038294 rev. 2

Scope according to:		☒ Directive 2014/68/EU, Annex I, point 4.3				☒ AD 2000-Merkblatt W 0						
Manufacturer		Work		Country		Date		Page no.		TÜV Rheinland Polska Sp. z o.o.		
Company name: Steamline Industries Limited		Survey No : 265 Paiki 3,4,8,12 & 13 At – Nanapur – 383 210 Ta : Prantij, Dist : Sabarkantha (Gujarat)		India		30.05.2025		4 of 4				
Location: Survey No : 265 Paiki 3,4,8,12 & 13 At – Nanapur – 383 210 Ta : Prantij, Dist : Sabarkantha (Gujarat)						Rev.: [0]						
Pos.	Materials-term Materials-no.	Material specification	Delivery conditions	Article Type of Product	Dimensions				Weight max.		Technical specifications Requirements Technical regulations	Remarks
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3. Materials according to international standards (e.g. ASTM, ASME, IBR, etc.)

The use of the materials according to Directive 2014/68/EU is bound to the publication of Harmonized European Standards or to the qualification by a European material approval or to the particular material appraisal. With that the manufacturing reliability for equivalent material grades according to other standards (e.g. BS, AFNOR, ASME) is proved. The requirements and limits of the applicable code respectively the PED must be observed for the use of material grades listed in column 2 to 4.

7	UNS S32750, UNS S32760	ASTM A 790 / ASME SA 790	AT	Seamless Tube	0.6	7.62	6.0	133				PMA for the use in pressure Equipment in Directive 2014/68/EU necessary
				Seamless Pipe	1.65	25.0	10.30	274				
8	UNS S 31803, UNS S32205	ASTM A 789 / ASME SA 789	AT	U Tube	0.71	3.50	12.70	60.30				



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