

Certificate

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

Certificate no.: 01 2627 IN/M1-250020.01

Name and address
of the manufacturer:

Jindal Stainless Limited
Hot Rolling & Cold Rolling Division O.P. Jindal
Marg, Hisar 125 005, Haryana,
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.:

01 2627 IN/M1-250020.00 dated 02.06.2026

Area of validity:

Manufacturer of Stainless Steel Hot Rolled and Cold Rolled Coils, Plates, Sheets, Strips, Billets and Wire Rods, see Annex to certificate

Manufacturing plant:

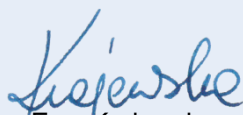
Jindal Stainless Limited
Hot Rolling & Cold Rolling Division O.P. Jindal
Marg, Hisar 125 005, Haryana,
India

Period of validity:

16.07.2026 – 19.08.2028



Zabrze, 16.07.2026


Ewa Krajewska

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

T6-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							
Company name: Jindal Stainless Limited		Hot Rolling & Cold Rolling Division		India	16.07.2026							
Location: Hot Rolling & Cold Rolling Division O.P. Jindal Marg, Hisar 125 005, Haryana, India		O.P. Jindal Marg, Hisar 125 005, Haryana, India			Rev.: 02							
Page no.		TÜV Rheinland Polska Sp. z o.o.										
1 of 5												
Pos.	Materials-term Materials-no.	Material specification	Delivery conditions	Article Type of Product	Dimensions				Weight max.		Technical specifications Requirements Technical regulations	Remarks Audit Date: 02.06.2026
					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.	X5CrNi18-10 (1.4301) X2CrNi 18-9 (1.4307) X5CrNiMo17-12-2 (1.4401) X2CrNiMo17-12-2 (1.4404) X6CrNiTi18-10 (1.4541) X6Cr NiMoTi17-12-2 (1.4571) X2CrNiMo18-15-4 (1.4438) X6CrNi18-10 (1.4948) X2CrNiN18-7 (1.4318)	EN 10028-7	+AT	Cold Rolled Strips, Coils & Sheets	0.1	5.00	-	-	1	25		 Surface Finish: 1U *Cast Billets :- 130x130, 160x160, 200x200, 200x260 (mm)
				Hot Rolled Strips, Coils, Sheet & Plate	2.00	12.00	-	-	1	25		
				Hot Rolled Plates	5.00	60.00	-	-	1	25		
2	X2Cr Ni12 (1.4003)	EN 10028-7	+A									
3	X5CrNi18-10 (1.4301) X2CrNiMo17-12-2 (1.4404) X2CrNi 18-9 (1.4307) X5CrNiMo17-12-2 (1.4401)	EN 10272	+AR	Wire rod	-	-	5.50	16.0	1	1.50		
				Cast Billets*	-	-	-	-	-	-		

Remarks: +AT = solution annealed +N = normalized or normalizing formed +S = soft annealed +A = 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/M1-250020.01

Scope according to:		☒ Directive 2014/68/EU, Annex I, point 4.3		☒ AD 2000-Merkblatt W 0					
Manufacturer		Work		Country					
Company name: Jindal Stainless Limited		Hot Rolling & Cold Rolling Division		Date					
Location: Hot Rolling & Cold Rolling Division		O.P. Jindal Marg, Hisar 125 005,		16.07.2026					
O.P. Jindal Marg, Hisar 125 005, Haryana, India		Haryana, India		Rev.: 02					
				Page no.					
				2 of 5					
TÜV Rheinland Polska Sp. z o.o.									
Pos.	Materials-term Materials-no.	Material specification	Delivery conditions	Article Type of Product	Dimensions		Weight max. 1=t 2=kg ↓ result	Technical specifications Requirements Technical regulations	Remarks Audit Date: 02.06.2026
					Thickness mm	Ø mm			
					from	up to	from	up to	
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.

4.	X5CrNi18-10 (1.4301) X2CrNi 18-9 (1.4307) X5CrNiMo17-12-2 (1.4401) X2CrNiMo17-12-2 (1.4404) X6CrNiTi18-10 (1.4541) X6Cr NiMoTi17-12-2 (1.4571) X2CrNiMo18-15-4 (1.4438) X6CrNi18-10 (1.4948) X2CrNiN18-7 (1.4318) X2CrNiMoN22-5-3 (1.4462) X1NiCrMoCu25-20-5 (1.4539)	EN 10028-7	+AT	Cold Rolled Strips, Coils & Sheets Hot Rolled Strips, Coils, Sheet & Plate Hot Rolled Plates	0.1 2.00 5.00	5.00 12.00 60.00*	- - -	- - -	1 1 1	25 25 25	AD 2000 W2& W10	* t > 30mm, with certificate 3.2 
5	X5CrNi18-10 (1.4301) X2CrNiMo17-12-2 (1.4404) X2CrNi 18-9 (1.4307) X5CrNiMo17-12-2 (1.4401)	EN 10272	+AR	Wire rod Cast Billets*	-	-	5.50	16.0	1	1.50	AD 2000 W2& W10	Surface Finish: 1U *Cast Billets :- 130x130, 160x160,200x200, 200x260 (mm)

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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:Jindal Stainless Limited				Hot Rolling & Cold Rolling Division O.P. Jindal Marg,Hisar 125 005, Haryana,India				India		16.07.2026		3of5		
Location:Hot Rolling & Cold Rolling Division O.P. Jindal Marg,Hisar 125 005, Haryana,India										Rev.: 02				
Pos.	Materials-term Materials-no.	Material specification	Delivery conditions	Article Type of Product	Dimensions				Weight max.		Technical specifications		Remarks Audit Date: 02.06.2026	
					Thickness mm		Ø mm		1=t 2=kg ↓	result	Requirements Technical regulations			
					from	up to	from	up to						
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.)

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6	201, 202, 301, 301L, 301LN, 304, 304L, 304H, 316, 316L 316Ti, 321, 321H, 309S, 310S, 347, 317L, S31803, S32304, S32750, S32760, S32205, 904L	ASME SA240/ ASTM A240	+AT	Cold Rolled Strips, Coils & Sheets	0.1	5.00	-	-	1	25	Directive 2014/68/EU, annex I, point 4.3	For ASTM / ASME Material Grade, PMA for the use in pressure equipment Directive 2014/68/EU necessary
				Hot Rolled Strips,	2.00	12.00	-	-	1	25		
7	409, 430, 410, 410S, S41500, 420	ASME SA240/ ASTM A240	+A	Coils, Sheet & Plate								
				Hot Rolled Plates	5.00	60.00	-	-	1	25	*CUSN6 – As per Customer Specification do no: 823X1000, issue date: 12th issue, 2025-08	
8	X15CrNiSi20-12 (1.4828)	EN 10095	+AT	Cold Rolled	0.1	1.00	-	-	2	4000		
9	*CUSN6	EN 1652 / Customer Specification	+A	Strips & Coils.	0.7	1.00	-	-	2	100		

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Company name: Jindal Stainless Limited Location: Hot Rolling & Cold Rolling Division O.P. Jindal Marg, Hisar 125 005, Haryana, India		Hot Rolling & Cold Rolling Division O.P. Jindal Marg, Hisar 125 005, Haryana, India		India		16.07.2026		4 of 5				
						Rev.: 02						
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10	304, 304L, 316, 316L, 302, 430	ASME SA276/ ASTM A276	+AR	Wire rod Cast Billets*	-	-	5.50	16.0	1	1.50	Directive annex I, point 4.3	PMA for the use in pressure equipment Directive 2014/68/EU necessary for ASTM / ASME , AWS A5.9/A5.9M, EN 10088-3 Material grades necessary *Cast Billets :- 130x130, 160x160, 200x200, 200x260 (mm)
11	304, 304L, 304H, 316, 316L, 302, 430	ASME SA479/ ASTM A479	+AR	Wire rod Cast Billets*	-	-	5.50	16.0	1	1.50		
12	304, 304L, 316, 316L, 302, 430	ASTM A580	+AR	Wire rod Cast Billets*	-	-	5.50	16.0	1	1.50		
13	ER308L	AWS A5.9/A5.9M	+AR	Wire rod Cast Billets*	-	-	5.50	16.0	1	1.50		



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Location: Hot Rolling & Cold Rolling Division O.P. Jindal Marg, Hisar 125 005, Haryana, India		O.P. Jindal Marg, Hisar 125 005, Haryana, India				Rev.: 02						
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14	X5CrNi18-10 (1.4301) X2CrNiMo17-12-2 (1.4404) X2CrNi 18-9 (1.4307) X5CrNiMo17-12-2 (1.4401) X10CrNi18-8 (1.4310) X6Cr17 (1.4016)	EN 10088-3	+AR	Wire rod Cast Billets*	- - -	- - -	5.50 - -	16.0 - -	1 - -	1.50 - -	Directive annex I, point 4.3	PMA for the use in pressure equipment Directive 2014/68/EU necessary for ASTM / ASME , AWS A5.9/A5.9M, EN 10088-3 Material grades necessary *Cast Billets :- 130x130 160x160, 200x200, 200x260 (mm)
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