



Manufacturer / Fabricante 		Type of document / Tipo de documento <h2 style="text-align: center;">INSPECTION CERTIFICATE</h2> CERTIFICADO DE INSPECCION according to / de acuerdo con <h3 style="text-align: center;">EN 10204-3.1</h3>				Document number / 06/09/2023 N° de certificado. <h2 style="text-align: center;">0000617572 /</h2> Page / Pagina: <h2 style="text-align: center;">1 / 2</h2>						
1 Steel Drive; P.O. Box 13000; Calvert, AL 36513-1300		Customer's order number / N° de Pedido Cliente . 118353				Manufacturer's works order no. / N° de Pedido Manufactura . 901324435 / 001						
		Delivery note no. / N° de Entrega . 85822557 / 010				Product / Producto Stainless Steel Hot Rolled Coil/Bobina						
Terms of delivery / Condiciones de entrega ASTM A240/A240M-22b, ASME SA-240 Sec. II part A Ed.2021 ASTM A480/A480M-23a, ASME SA-480 Sec. II part A Ed.2019 ASTM A666-23 ASTM A312/A312M-22 for Chemical composition ASTM A479/A479M-21 for Chemical composition ASTM A484/A484M-23 for Chemical Composition ASME SA-276 Sec. II Part A Ed. 2021 for Chemical Composition SAE AMS 5507 H SAE AMS 5524 M		Steel Grade and Quality / Acero TYPE 316L/316 UNS S31603 UNS S31600										
Customer's material no. / N° de material del cliente		Product dimensions (Thickness / Width / Length) / Dimensiones (Espesor / Ancho / Largo)				Steelmaking procedure/ Proceso de manufact.		Finish/ Acabado				
168408		6.35 mm x 1,219.20 mm 0.2500 inch x 48.0000 inch				AOD		Ila / 1D / No.1				
Packing-No. / N° de Empaque	No. of pieces / Piezas	Actual weight / Peso actual	Actual length / Longitud actual	Coil-No. / Bobina No.	Heat No. / Colada	Inspection lot / Lote de inspeccion	Inspection lot / Lote de inspeccion					
3525706	1	16,557 lb / 7,510 kg	390 ft / 119 m	998503	542487	1000866301	1000866302					
Sum / Suma	1	16,557 lb / 7,510 kg										
Heat / Colada	Country of Melt / Pais de colada	Chemical composition / Composicion Quimica Chemical analysis per ASTM A751-21										
		% C	% Si	% Mn	% P	% S	% Cr	% Mo	% Ni	% N	% Cu	% Co
542487	USA	0.024	0.36	1.45	0.032	0.0022	16.60	2.02	10.04	0.038	0.46	0.35
Sample Position / Localiz. de la muestra	Mechanical testing per ASTM A370-22											
Inspection lot / Lote de inspeccion	YS0.2% PSI / MPa	TS PSI / MPa	El. 2" %	HRB								
1000866301	42,059 / 290	89,775 / 619	52	84								
1000866302	42,784 / 295	89,485 / 617	51	85								
Dimensions-surface / Dimensiones-Superficie:										OK		
Positive Material Identification (PMI) / Control de identidad (análisis espectrográfico):										OK		
Resistant to intergranular corrosion / Resistente contra corrosión inter-granular:										ASTM A 262-15, PRACTICE E - Sample Acceptable		
Heat Treat: Solution anneal 1900°F/1040°C Min, Air and water quench No welding or weld repairs were performed on this material Bending test per ASTM E290-14 OK DFARS 225.872-1 Compliant No intentional additions of Mercury compounds were made or used Free of radioactive contamination												
Originator of the document / Originador del documento / Outokumpu Stainless USA, LLC An ISO 9001:2015 certified company ISO 17025:2017 accredited testing lab by ANAB EU PED 2014/68/EU, Annex I, 4.3 certified Certificate is generated automatically / Certificado es generado automaticamente				The information provided is a true copy of data on file / Los valores mostrados corresponden a los datos archivados  Arturo Hernandez Rubio Name of expert / Nombre del experto				Date of issue and validation Fecha de emisión y validación 06/09/2023 This document shall not be altered or reproduced, except in full. Fraudulent, fictitious, or false statements or entries may be prosecuted by law.				

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EU RoHS Directive 2011/65/EU Compliant

Country of Melt as per ISO 3166-1

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Outokumpu Stainless USA, LLC

An ISO 9001:2015 certified company
ISO 17025:2017 accredited testing lab by ANAB
EU PED 2014/68/EU, Annex I, 4.3 certified

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Arturo Hernandez Rubio

Name of expert / Nombre del experto

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