




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 / N° de certificado: 03/21/2023 <h2 style="text-align: center;">0000608608 /</h2> Page / Pagina: 1 / 2						
1 Steel Drive; P.O. Box 13000; Calvert, AL 36513-1300				Customer/Ship to / Cliente PHOENIX METALS COMPANY, PEACHTREE CO								
				Customer's order number / N° de Pedido Cliente . 116445								
				Manufacturer's works order no. / N° de Pedido Manufactura . 901320912 / 001								
				Delivery note no. / N° de Entrega . 85813658 / 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-22a, ASME SA-480 Sec. II part A Ed.2019 ASTM A666-15 ASTM A312/A312M-22 for Chemical composition ASTM A479/A479M-21 for Chemical composition ASTM A484/A484M-22 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						
538205		4.76 mm x 1,219.20 mm 0.1875 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					
3510698	1	16,094 lb / 7,300 kg	509 ft / 155 m	986314	541731	1000853838	1000853839					
Sum / Suma	1	16,094 lb / 7,300 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
541731	USA	0.030	0.42	1.48	0.034	0.0014	16.62	2.18	10.05	0.040	0.51	0.33
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								
1000853838	40,319 / 278	89,050 / 614	53	82								
1000853839	42,059 / 290	88,905 / 613	51	80								
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 03/21/2023 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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