



Manufacturer / Fabricante 		Type of document / Tipo de documento INSPECTION CERTIFICATE CERTIFICADO DE INSPECCION according to / de acuerdo con EN 10204-3.1		Document number / N° de certificado: 10/10/2022 0000592055 / Page / Pagina: 1 / 2																											
1 Steel Drive; P.O. Box 13000; Calvert, AL 36513-1300			Customer/Ship to / Cliente T																												
			Customer's order number / N° de Pedido Cliente. LA6062																												
			Manufacturer's works order no. / N° de Pedido Manufactura. 901315122 / 001																												
			Delivery note no. / N° de Entrega. 85797964 / 010																												
			Product / Producto Stainless Steel Hot Rolled Coil/Bobina																												
Terms of delivery / Condiciones de entrega ASTM A240/A240M-22a, 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 A276-17, A312-21, A479-22, A484-22 Chemical only ASME SA312-19, SA479-21 for Chemical Composition ASME SA-276 Sec. II Part A Ed. 2021 for Chemical Composition SAE AMS 5511 K SAE AMS 5513 L NACE MR0103 / ISO 17945: 2015 NACE MR0175 / ISO 15156-3: 2015			Steel Grade and Quality / Acero TYPE 304L/304 UNS S30403 UNS S30400																												
Customer's material no. / N° de material del cliente .12548304L#1ME/1A		Product dimensions (Thickness / Width / Length) / Dimensiones (Espesor / Ancho / Largo) 3.18 mm x 1,219.20 mm 0.1250 inch x 48.0000 inch		Steelmaking procedure / Proceso de manufact. AOD	Finish / Acabado 11a / 1D / No. 1																										
Packing-No. / N° de Empaque 3481647	No. of pieces / Piezas 1	Actual weight / Peso actual 23,457 lb / 10,640 kg	Actual length / Longitud actual 1,102 ft / 336 m	Coil-No. / Bobina No. 954115	Heat No. / Colada 540161	Inspection lot / Lote de inspección 1000829578	Inspection lot / Lote de inspección 1000829579																								
Sum / Suma	1	23,457 lb / 10,640 kg																													
Heat / Colada 540161	Country of Melt / País de colada USA	Chemical composition / Composición Química Chemical analysis per ASTM A751-14a <table border="1"> <thead> <tr> <th>% C</th> <th>% Si</th> <th>% Mn</th> <th>% P</th> <th>% S</th> <th>% Cr</th> <th>% Mo</th> <th>% Ni</th> <th>% N</th> <th>% Cu</th> </tr> </thead> <tbody> <tr> <td>0.028</td> <td>0.61</td> <td>1.74</td> <td>0.034</td> <td>0.0106</td> <td>18.11</td> <td>0.38</td> <td>8.03</td> <td>0.065</td> <td>0.55</td> </tr> </tbody> </table>										% C	% Si	% Mn	% P	% S	% Cr	% Mo	% Ni	% N	% Cu	0.028	0.61	1.74	0.034	0.0106	18.11	0.38	8.03	0.065	0.55
% C	% Si	% Mn	% P	% S	% Cr	% Mo	% Ni	% N	% Cu																						
0.028	0.61	1.74	0.034	0.0106	18.11	0.38	8.03	0.065	0.55																						
Sample Position / Localiz. de la muestra TRANSVERSE	Mechanical testing per ASTM A370-18																														
Inspection lot / Lote de inspección 1000829578 1000829579	YS0.2% PSI / MPa 42,059 / 290 48,296 / 333		TS PSI / MPa 93,111 / 642 95,286 / 657		EL 2" % 51 48		HRB 83 85																								
Resistant to intergranular corrosion / Resistente contra corrosión inter-granular: ASTM A 262-15, PRACTICE E - Sample Acceptable Dimensions-surface / Dimensiones-Superficie: OK Positive Material Identification (PMI) / Control de identidad (análisis espectrográfico): OK																															
Heat Treat: Solution anneal 1900°F/1040°C Min, Air and water quench Bending test per ASTM E290-14 OK No welding or weld repairs were performed on this material 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 automáticamente			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 10/10/2022 This document shall not be altered or reproduced, except in full. Fraudulent, fictitious, or false statements or entries may be prosecuted by law.																								