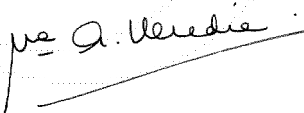


ACERINOX EUROPA FABRICA DEL CAMPO DE GIBRALTAR PALMONES (LOS BARRIOS) TFNO. (34) - 956 62 93 00 FAX (34) - 956 62 93 11 P.O. BOX 83 11370 LOS BARRIOS (CADIZ) ESPAÑA	 by Accredited Body	 0769-CPR-VAS-00530 DoP no. 1/2015	INSPECTION CERTIFICATE CERTIFICADO DE INSPECCION 3.1																													
CUSTOMER CLIENTE HTM YHTIOT OY, HTM METALS TEOLLISUUSKUJA 1			OUR ORDER N° N/PEDIDO MA 2162		YOUR ORDER N° S/PEDIDO 15352																											
			TRADE MARK SELLO DEL FABRICANTE 		INSPECTOR'S STAMP SELLO DEL INSPECTOR		STEELMAKING PROCESS PROCESO DE ACERIA A.O.D.																									
REQUIREMENTS NORMAS APLICABLES EN 10088-4:2009 EN-ISO-18286(Thickness Tolerances)					INTERGRANULAR CORROSION CORROSIÓN INTERGRANULAR		GRADE MATERIAL Acx 160 1.4307		FINISH ACABADO 1D																							
COIL / BOX BOBINA / CAJA		CONTENT CONTENIDO		DIMENSIONS (mm) DIMENSIONES			MARKS MARCA		QUANTITY CANTIDAD		TEST N° PROBETA																					
H1499G H1499G H1499H H1499H		041LTM HA 041LTM HB 041LTM HC 041LTM HD		<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th>THICKNESS</th> <th>WIDTH</th> <th>LENGTH</th> </tr> <tr> <td>ESPESOR</td> <td>ANCHO</td> <td>LARGO</td> </tr> <tr> <td>20,000</td> <td>1500,00</td> <td>3000,00</td> </tr> <tr> <td>20,000</td> <td>1500,00</td> <td>3000,00</td> </tr> <tr> <td>20,000</td> <td>1500,00</td> <td>3000,00</td> </tr> <tr> <td>20,000</td> <td>1500,00</td> <td>3000,00</td> </tr> </table>			THICKNESS	WIDTH	LENGTH	ESPESOR	ANCHO	LARGO	20,000	1500,00	3000,00	20,000	1500,00	3000,00	20,000	1500,00	3000,00	20,000	1500,00	3000,00	1 1 2 2		2 2 2 2		041LTM 041LTM 041LTM 041LTM		C C C C	
THICKNESS	WIDTH	LENGTH																														
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CHEMICAL ANALYSIS / COMPOSICIÓN QUÍMICA (%)																																
HEAT N° COLADA		C	CR	MN	N	NI	P	S	SI																							
REQUIREMENTS REQUISITOS		0,030	17,500 19,500	2,000	0,100	8,000 10,500	0,045	0,015	1,000																							
041LTM		0,016	18,080	1,859	0,080	8,055	0,031	0,001	0,349																							
MECHANICAL PROPERTIES / CARACTERÍSTICAS MECÁNICAS																																
TEST N° PROBETA		<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th>PROBE TYPE</th> <th>Rm</th> <th>Rp 0.2</th> <th>Rp 1.0</th> <th>A5</th> </tr> <tr> <td>SIT</td> <td>N/mm2</td> <td>N/mm2</td> <td>N/mm2</td> <td>%</td> </tr> </table>		PROBE TYPE	Rm	Rp 0.2	Rp 1.0	A5	SIT	N/mm2	N/mm2	N/mm2	%	500,00 700,00		200,00		240,00		45,00												
PROBE TYPE	Rm	Rp 0.2	Rp 1.0	A5																												
SIT	N/mm2	N/mm2	N/mm2	%																												
REQUIREMENTS REQUISITOS		C T		652,48		399,50		419,01		49,88																						
041LTM																																
REMARKS / OBSERVACIONES The delivery is in accordance with the order										SURFACE AND DIMENSIONAL CONTROL INSPECCIÓN SUPERFICIAL Y DIMENSIONAL																						
										SATISFACTORY SATISFACTORIA																						
										WORK INSPECTOR INSPECTOR																						
										 A. Heredia																						
										Palmones, 17 Febrero 2022																						