


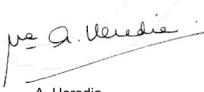



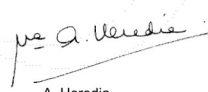


ACERINOX EUROPA FABRICA DEL CAMPO DE SERRALTAZ PALMONES (LOS BARRIOS) TFRD: (34) - 956 62 93 00 FAX: (34) - 956 62 93 11 P.O. BOX 83 11370 LOS BARRIOS (CADIZ) ESPAÑA		 by Accredited Body		 0769-CFR-VRS-00930 DOP No. 1/2015		INSPECTION CERTIFICATE ABNAHMEPRÜFZEUGNIS 3.1 ACCORDING TO EN 10204 CERTIFICATE N° F0 2023 27413 10001 Y <small>GRUPPE NR.</small>						
CUSTOMER <small>UNSERE KUPF.</small>			OUR ORDER N° <small>UNSERE AUFTR.</small>		YOUR ORDER N° <small>IHRER BESTELL.</small>		MA 28885 4500704222, Nov 23 u.V.					
TRADE MARK <small>STEMPEL DES HERSTELL.</small>					INSPECTOR'S STAMP <small>STEMPEL DES WERKSCHACHTLEITENDEN</small>		STEELMAKING PROCESS <small>HERSTELLUNGSPROZESS</small>					
							A.O.D.					
REQUIREMENTS <small>ANFORDERUNGEN</small>					INTERGRANULAR CORROSION GRADE <small>INTERKRISTALLINE KORROSION</small>			FINISH <small>AUFBEREITUNG</small>				
EN 10088-4:2009 EN-ISO-18286(Thickness Tolerances)								Acx 160 1.4307 1D				
COIL / BOX <small>COIL/KISTE</small>		CONTENT <small>INHALT</small>		DIMENSIONS (mm) <small>ABMESSUNGEN</small>			MARKS <small>POS.</small>		QUANTITY <small>STÜCKZAHL</small>		TEST N° <small>PROBE NR.</small>	
				THICKNESS <small>DICKE</small>	WIDTH <small>BREITE</small>	LENGTH <small>LÄNGE</small>						
J1313H	023CVA	CC	15,000	1500,00	3000,00	35	35		1		023CVA	C
J1313H	023CVA	CD	15,000	1500,00	3000,00	35	35		1		023CVA	C
J1313J	023CTZ	HA	15,000	1500,00	3000,00	30	30		1		023CTZ	C
J1313J	023CTZ	HB	15,000	1500,00	3000,00	30	30		1		023CTZ	C
J1313K	023CTZ	HC	15,000	1500,00	3000,00	34	34		1		023CTZ	C
J1313K	023CTZ	HD	15,000	1500,00	3000,00	34	34		1		023CTZ	C
CHEMICAL ANALYSIS / CHEMISCH ZUSAMMENSETZUNG												
HEAT N° <small>SCHMELZE NR.</small>		C	CR	MN	N	NI	P	S	SI			
REQUIREMENTS <small>ANFORDERUNGEN</small>		0,030	17,500 19,500	2,000	0,100	8,000 10,500	0,045	0,015	1,000			
3CTZ		0,020	18,225	1,743	0,076	8,085	0,031	0,001	0,368			
3CVA		0,018	18,115	1,818	0,060	8,015	0,030	0,001	0,361			
MECHANICAL PROPERTIES / MECHANISCHE EIGENSCHAFTEN												
TEST N° <small>PROBE NR.</small>		PROBE TYPE <small>PROBEART</small>	Rm <small>N/mm2</small>	Rp 0.2 <small>N/mm2</small>	Rp 1.0 <small>N/mm2</small>	A5 <small>%</small>						
REQUIREMENTS <small>ANFORDERUNGEN</small>			500,00 700,00	200,00	240,00	45,00						
023CTZ		C T	590,69	265,12	292,80	55,63						
023CVA		C T	586,10	275,37	301,65	58,30						
REMARKS / BEOBACHTUNGEN					SURFACE AND DIMENSIONAL CONTROL <small>OBERFLÄCHEN- UND ABMESSUNGSKONTROLLE</small>							
The delivery is in accordance with the order Melted and transformed in Spain					SATISFACTORY OHNE BEANSTANDUNG							
					WORK INSPECTOR <small>WERKSCHACHTLEITENDEN</small>							
					 A. Heredia							
					Palmones, 19 Octubre 2023							

ACERINOX EUROPA <small>FABRICA DEL CAMPO DE SERRALTAZ PALMONES (LOS BARRIOS) TFRD: (34) - 956 62 93 00 FAX: (34) - 956 62 93 11 P.O. BOX 83 11370 LOS BARRIOS (CADIZ) ESPAÑA</small>		 		INSPECTION CERTIFICATE ABNAHMEPRÜFZEUGNIS 3.1											
CUSTOMER <small>UNSERE KUPF</small>		OUR ORDER N° <small>UNSERE BESTELLN</small>		YOUR ORDER N° <small>IHRE BESTELLE</small>											
		TRADE MARK <small>STEMPEL DES HERSTELL</small>		INSPECTOR'S STAMP <small>STEMPEL DES VERKEHRSAUFSICHTSBEHÖRDE</small>											
				STEELMAKING PROCESS <small>HERSTELLUNGSPROZESS</small>											
				A.O.D.											
REQUIREMENTS <small>ANFORDERUNGEN</small>			INTERGRANULAR CORROSION GRADE <small>INTERKRISTALLINE KORROSION</small>			FINISH <small>AUFBEREITUNG</small>									
<small>EN 10088-4:2009 EN-ISO-18286(Thickness Tolerances)</small>						<small>Acx 160 1.4307</small> <small>1D</small>									
COIL / BOX <small>COIL/KISTE</small>		CONTENT <small>INHALT</small>	DIMENSIONS (mm) <small>ABMESSUNGEN</small>			MARKS <small>POS.</small>									
			THICKNESS <small>DICKE</small>	WIDTH <small>BREITE</small>	LENGTH <small>LÄNGE</small>	QUANTITY <small>STÜCKZAHL</small>									
						TEST N° <small>PROBE NR.</small>									
J1312V	023CVA BA	15,000	1500,00	3000,00	31	1 023CVA C									
J1312V	023CVA BB	15,000	1500,00	3000,00	31	1 023CVA C									
J1312V	023CVA BC	15,000	1500,00	3000,00	33	1 023CVA C									
J1312W	023CVA BD	15,000	1500,00	3000,00	33	1 023CVA C									
J1313G	023CVA CA	15,000	1500,00	3000,00	37	1 023CVA C									
J1313G	023CVA CB	15,000	1500,00	3000,00	37	1 023CVA C									
CHEMICAL ANALYSIS / CHEMISCH ZUSAMMENSETZUNG															
HEAT N° <small>SCHMELZE NR.</small>		C	CR	MN	N	NI	P	S	SI						
REQUIREMENTS <small>ANFORDERUNGEN</small>		0,030	17,500 19,500	2,000	0,100	8,000 10,500	0,045	0,015	1,000						
3CVA		0,018	18,115	1,818	0,060	8,015	0,030	0,001	0,361						
MECHANICAL PROPERTIES / MECHANISCHE EIGENSCHAFTEN															
TEST N° <small>PROBE NR.</small>		PROBE TYPE	Rm N/mm2	Rp 0.2 N/mm2	Rp 1.0 N/mm2	A5 %									
REQUIREMENTS <small>ANFORDERUNGEN</small>			500,00 700,00	200,00	240,00	45,00									
023CVA		C T	586,10	275,37	301,65	58,30									
REMARKS / BEOBACHTUNGEN					SURFACE AND DIMENSIONAL CONTROL <small>OBERFLÄCHEN- UND ABMESSUNGSKONTROLLE</small>										
The delivery is in accordance with the order Melted and transformed in Spain					SATISFACTORY OHNE BEANSTANDUNG										
					WORK INSPECTOR <small>WERKSAUFSICHTSBEHÖRDE</small>										
					 A. Heredia										
					Palmones, 19 Octubre 2023										