

2L-7703
DL-99360
ITALINOX

JEKL 35x35x2
1.4301

90 mm

04.03

		Macroglia 46040 via Bresciana 16 Garzole degli Ippoliti Mantova Italy Tel. +39 - 0376 585 1 Fax +39 - 0376 685 600 www.marcegaglia.com Stabilimento di Forlì via E. Mattei 20 47034 Fonteggiana Forlì-Cesena tel. +39 054 470111 fax +39 0543470105		Type Inspection Certificate 3.1 EN 10204 WELDING PROCESS QUALIFICATION: ALL THE LASER WELDING PROCESS ARE QUALIFIED ACCORDING EUROPEAN PRESSURE EQUIPMENT DIRECTIVE PED 97/23/EC BY THE NOTIFIED BODY N° 1233 EUROPED WITH WELDING PROCEDURE QUALIFICATION WPQR N° PM0907A001 Registration no. 10M203 AND WPOR N° PM0907A002 Registration no. 11M017. STILL VALID UNDER PED 2014/68/EU PER ARTICLE 48 CLAUSE 3.		Number 10520114958 Issued On 18/02/2020	
		Code: 0000033876		Consignee ITALINOX S.R.O. ZDEBRADSKA 58/59 251 01 RICANY - JAZLOVICE CZ		Delivery Nn Or Delivery note nr	
Customer ITALINOX S.R.O. ZDEBRADSKA 58/59 251 01 RICANY - JAZLOVICE CZ		Material 59000601 Description TXQ 35X35X2X6000 TP304 Z		Test specification: Stainless steel grade: TP 304 1.4301 X5CrNi18-10 Tolerances: EN10305-5 EN10219-2 ASTM A554		Quality Control Q.M.D./Q.M. S. Toscano Plant Of Forlì	
Item 1 Identification Nr 20K0001854 Heat A0903858		Quantity MTL 486 Quantity KG 971		Quantity PZZ 81		Welding process HIGH FREQUENCY INDUCTION WELDING	
Identification Nr 20K0001854 Chemical Type RAW MATERIAL		C (%) 0.07 Si (%) 1 Mn (%) 2 P (%) 0.045 S (%) 0.015 N (%) 0.11 Cr (%) 17.5 Ni (%) 8		Delivery conditions Reworks BRUSHED		Client Order OIP-125/2020 Client Date 18/02/2020	
Identification Nr 20K0001854 Type of mechanical test TUBE		Rp 0.2 [MPa] 210 Rp 1.0 [MPa] 250 Rm [MPa] 520 A5 (%) 45		Quantity PZZ 81		WE CERTIFY THAT THE ABOVE MENTIONED PRODUCTS COMPLY WITH THE TERMS OF ORDER CONTRACT AND THE STANDARDS RECALLED IN THE PRESENT TEST CERTIFICATE	
NON DESTRUCTIVE TESTS ANTIMIXING TEST: CONFORM VISUAL INSPECTION AND DIMENSIONAL CONTROLS: CONFORM		Rp 0.2 [MPa] 277 Rp 1.0 [MPa] 307 Rm [MPa] 609 A5 (%) 52.0		DESTRUCTIVE TESTS FLATTENING TEST ACCORDING TO EN ISO 8492:2004: CONFORM TENSILE TEST ACCORDING TO EN ISO 6892-1:2009		MARCEGAGLIA SPECIALTIES FOR LIMPOLLO PLANT SYSTEM CERTIFICATIONS QUALITY SYSTEM CERTIFIED ACCORDING TO EN 9001:2015 AND IATF 16949:2016 AND ISO 3834-2:2005 AND A SAFETY SYSTEM CERTIFIED ACCORDING TO OHSAS 18001:2007 AND AN ENVIRONMENTAL SYSTEM CERTIFIED ACCORDING TO ISO 14001:2015. MARCEGAGLIA SPECIALTIES FOR LIMPOLLO PRODUCT CERTIFICATIONS DWG ACCORDING TO GW541 LASER AND TIG WELDED TUBES STAINLESS STEEL GRADE 1.4404 DIA FROM 15.00 TO 108.00MM AND GRADE 1.4521 FROM 15.00 TO 54.00MM. TUV AD2000 W2W10 AND PED ANNEX I PARAGRAPH 4.3 LASER AND TIG WELDED TUBES STAINLESS STEEL GRADE 1.4301, 1.4306, 1.4307, 1.4401, 1.4404, 1.4541, 1.4571, 1.4435, 1.4436 THICKNESS FROM 0.80 TO 4.00MM AND DIAMETERS FROM 8.00 TO 283.00 MM. EHEDG FOR DAIRY TUBES TXT015. EUROPEAN DIRECTIVE 1935/2004 FOR DAIRY TUBES TXT003, TXT014, TXT015.	
Marking							
Remarks: THE CHEMICAL COMPOSITION REFERS TO THE RAW MATERIAL USED ACCORDING TO EN 10088-2 AND 10028-7							

