

CUSTOMER NAME: WELDSOLUTIONS						INVOICE NO.- AA/074/EXP/22-23						
PRODUCT INFORMATION												
PRODUCT: STAINLESS STEEL MIG WIRE						TC. NO.: A272109						
GRADE: ER-308LSi						ISSUE DATE: 14/FEB/2023						
SIZE: 0.035"		SIZE TOLERANCE: ±0.001"				HEAT NO.: A2721						
CONDITION: BRIGHT FINISH						QUANTITY: 900.00 KGS						
IDENTIFICATION: PALLET NO: SA-12						SPOOL TYPE:15 KGS IN D300						
CHEMICAL PROPERTIES OF THE WIRE												
ELEMENTS	C%	Si%	Mn%	P%	S%	Cu%	Cr%	Ni%	Mo%	N%		
SPECIFICATION (min/max)	---	0.65	1.00	---	---	---	19.00	9.00	---	---		
	0.030	1.00	2.50	0.030	0.030	0.75	22.00	11.00	0.75	---		
RESULT	0.028	0.82	1.98	0.028	0.005	0.038	19.61	9.18	0.015	0.090		
MECHANICAL PROPERTIES OF WELD DEPOSIT												
	DIAMETER	UTS	YS (0.20%)	ELONGATION%	HARDNESS							
	(inch)	Mpa(N/mm2)	Mpa(N/mm2)	(L=5d)								
REQUIREMENT (min/max)	0.034"	----	N.A.	N.A.	----							
	0.036"	----	N.A.	N.A.	----							
RESULT	0.035"	1811.36	N.A.	N.A.	----							

HEAT TREATMENT: N.A. "

REMARKS: OUR DA NO: 22868
 CUSTOMER ORDER NO.: 26-AGO-2022
 MATERIAL CONFIRMS TO ASME SECTION-II, PART-"C" EDITION 2021,
 SFA 5.9/SFA 5.9M AND AWS CLASSIFICATION ER-308LSi

MADE IN INDIA

WE HEREBY CERTIFY THAT THE MATERIAL DESCRIBED HEREIN HAS BEEN
 MANUFACTURED AND TESTED WITH SATISFACTORY RESULTS IN ACCORDANCE WITH
 THE CUSTOMERS REQUIREMENTS, NEEDS AND EXPECTATIONS MECHANICAL TEST
 RESULTS ARE TAKEN RANDOMLY FROM THE LOT

WS Soldaduras y Aditamentos SA de CV
Avenida La Llave 1933 Interior 2
Colonia Valle de la Misericordia CP45615
Tlaquepaque Jalisco México