

CUSTOMER NAME: WELDSOLUTIONS						INVOICE NO.- AA/025/EXP/24-25						
<b>PRODUCT INFORMATION</b>												
PRODUCT: STAINLESS STEEL WELDING ELECTRODE						TC. NO.: 071/24						
GRADE: E-308L-16						ISSUE DATE: 10/SEP/2024						
SIZE: 3/32 X 12"		SIZE TOLERANCE: ---				HEAT NO.: --24071						
CONDITION: -----						QUANTITY: 1,220.00 KGS						
IDENTIFICATION: PALLET NO: WA-07						50 KG BOX						
<b>CHEMICAL PROPERTIES OF THE WIRE</b>												
ELEMENTS	C%	Si%	Mn%	P%	S%	Cu%	Cr%	Ni%	Mo%	V%		
SPECIFICATION (min/max)	---	---	0.50	---	---	---	18.00	9.0	---	---		
	0.040	1.00	2.50	0.040	0.030	0.75	21.00	11.00	0.75	---		
RESULT	<b>0.036</b>	<b>0.51</b>	<b>1.61</b>	<b>0.032</b>	<b>0.011</b>	<b>0.063</b>	<b>18.86</b>	<b>9.05</b>	<b>0.06</b>	<b>N.A.</b>		
<b>MECHANICAL PROPERTIES OF WELD DEPOSIT</b>												
	DIAMETER (inch)	UTS Mpa(N/mm2)	YS (0.20%) Mpa(N/mm2)	ELONGATION% (L=5d)	HARDNESS							
REQUIREMENT (min/max)	---	520.00	N.A.	35.00	----							
	---	----	N.A.	N.A.	----							
RESULT	<b>0.093</b>	<b>597.84</b>	<b>N.A.</b>	<b>38.60</b>	----							

HEAT TREATMENT: N.A.      “

REMARKS:            OUR DA NO: 24546  
                           CUSTOMER ORDER NO.: 27/JUNIO/2024  
                           MATERIAL CONFIRMS TO ASME SECTION-II, PART-“C” EDITION 2023,  
                           SFA 5.4/SFA 5.4M AND AWS CLASSIFICATION E 308L-16

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**