

| CUSTOMER NAME: WELDSOLUTIONS | | | | | | INVOICE NO.- AA/01/EXP/24-25 | | | | | | |
|--|--------------|--------------------------|-------------|--------------|--------------|------------------------------|--------------|-------------|-------------|--------------|--|--|
| PRODUCT INFORMATION | | | | | | | | | | | | |
| PRODUCT: STAINLESS STEEL TIG WIRE | | | | | | TC. NO.: A323116 | | | | | | |
| GRADE: ER-308L | | | | | | ISSUE DATE: 08/ABR/2024 | | | | | | |
| SIZE: 1/16 X 36 | | SIZE TOLERANCE: +-0.002" | | | | HEAT NO.: --A3231 | | | | | | |
| CONDITION: BRIGHT FINISH | | | | | | QUANTITY: 1,960.00 KGS | | | | | | |
| IDENTIFICATION: PALLET NO: SA-01 | | | | | | 5 KGS PLASTIC TUBE | | | | | | |
| CHEMICAL PROPERTIES OF THE WIRE | | | | | | | | | | | | |
| ELEMENTS | C% | Si% | Mn% | P% | S% | Cu% | Cr% | Ni% | Mo% | N% | | |
| SPECIFICATION (min/max) | --- | 0.30 | 1.00 | --- | --- | --- | 19.50 | 9.00 | --- | --- | | |
| | 0.030 | 0.65 | 2.50 | 0.030 | 0.030 | 0.75 | 22.00 | 11.00 | 0.75 | --- | | |
| RESULT | 0.020 | 0.42 | 1.57 | 0.029 | 0.008 | 0.12 | 19.88 | 9.16 | 0.09 | 0.079 | | |
| MECHANICAL PROPERTIES OF WELD DEPOSIT | | | | | | | | | | | | |
| | DIAMETER | UTS | YS (0.20%) | ELONGATION% | HARDNESS | | | | | | | |
| | (inch) | Mpa(N/mm2) | Mpa(N/mm2) | (L=5d) | | | | | | | | |
| REQUIREMENT (min/max) | 0.061 | --- | N.A. | N.A. | ---- | | | | | | | |
| | 0.065 | ---- | N.A. | N.A. | ---- | | | | | | | |
| RESULT | 0.063 | 1011.20 | N.A. | N.A. | ---- | | | | | | | |

HEAT TREATMENT : N.A.

REMARKS: *MATERIAL IS FREE FROM MERCURY CONTAMINATION.

*OUR DA NO: 231789

*CUSTOMER ORDER NO. BY EMAIL DATED: 08-FEB-2024

*MATERIALS CONFIRMS TO ASME SECTION-II, PART-"C" EDITION 2023. SFA 5.9/SFA 5.9M AND AWS CLASSIFICATION ER-308L

WE HEREBY CERTIFY THAT THE MATERIAL DESCRIBED HEREIN HAS BEEN MANUFACTURED AND TESTED WHIT SATISFACTORY RESULTS IN ACCORDANCE WITH

THE CUSTOMERS REQUIREMENTS, NEEDS AND EXPECTATIONS MECHANICAL TEST RESULTS ARE TAKEN RANDOMLY FROM THE LOT.


WS SOLDADURAS Y ADITAMENTOS
 S.A. DE C.V.
 Av. La Llave #1933 Int. 2 Colonia
 Valle de la Misericordia C.P. 45615
 Tlaquepaque, Jalisco, Mexico
 R.F.C. CDC-120621-T96

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