

| CUSTOMER NAME: WELDSOLUTIONS | | | | | | INVOICE NO.- AA/056/EXP/21-22 | | | | | | |
|--|--------------------|-------------------------|--------------------------|-----------------------|-------------------------------|-------------------------------|-------|-------|-------|-------|--|--|
| PRODUCT INFORMATION | | | | | | | | | | | | |
| PRODUCT: COPPER COATED MIG WIRE | | | | | | TC. NO.: A024809/2021 | | | | | | |
| GRADE: ER70S-6 | | | | | | ISSUE DATE: 02/11/2021 | | | | | | |
| SIZE: 0.035" | | SIZE TOLERANCE: ±0.001" | | | | HEAT NO.: A0250 | | | | | | |
| CONDITION: COPPER COATED | | | | | | QUANTITY: 20,520.00 KGS | | | | | | |
| IDENTIFICATION: PALLET NO: WA-20 TO WA-38 | | | | | | SPOOL TYPE: 15 KGS IN SD270 | | | | | | |
| CHEMICAL PROPERTIES OF THE WIRE | | | | | | | | | | | | |
| ELEMENTS | C% | Si% | Mn% | P% | S% | Cu% | Cr% | Ni% | Mo% | V% | | |
| SPECIFICATION (min/max) | 0.060 | 0.80 | 1.40 | --- | --- | --- | --- | --- | --- | --- | | |
| | 0.150 | 1.15 | 1.85 | 0.025 | 0.035 | 0.50 | 0.15 | 0.15 | 0.15 | 0.03 | | |
| RESULT | 0.069 | 0.84 | 1.47 | 0.020 | 0.004 | 0.005 | 0.026 | 0.024 | 0.001 | 0.006 | | |
| MECHANICAL PROPERTIES OF WELD DEPOSIT | | | | | | | | | | | | |
| | DIAMETER (inch) | UTS Mpa(N/mm2) | YS (0.20%) Mpa(N/mm2) | ELONGATION% (L=5d) | IMPACT VALUES -30°C J(Avg) | | | | | | | |
| REQUIREMENT (min/max) | 0.034" 0.036" | 480 ---- | 400 ---- | 22 ---- | 27 ---- | | | | | | | |
| RESULT | 0.035" | 593.89 | 494.28 | 26.80 | 66 | | | | | | | |

HEAT TREATMENT: N.A.

Certificacion CWB Canadian Weldin Bureu

REMARKS: OUR DA NO: N.A.
 CUSTOMER ORDER NO.: N.A.
 MATERIAL CONFIRMS TO ASME SECTION-II, PART-"C" EDITION 2015,
 SFA 5.18/SFA 5.18M AND AWS CLASSIFICATION ER-70S6
 RADIOGRAPHIC TEST: SATISFACTORY

MADE IN INDIA

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

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