



ROBINSON TECHNICAL SOUTHEAST, INC.

6205 Boat Rock Blvd.

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SPECIFICATION - AWS A5.4

CLASS: ER308L-16

ACTUAL

SIZE: 3/32 x 10 LB Plastic Tube

Heat # 10-2125

CHEMICAL ANALYSIS

| | | | |
|----|--------|----|--------|
| C | 0.037 | Si | 0.694 |
| Mn | 0.797 | P | 0.027 |
| S | 0.007 | Cr | 18.862 |
| Ni | 10.499 | Mo | 0.485 |
| Cu | 0.118 | V | 0.064 |
| Al | 0.001 | | |

Mechanical Properties of Deposited Metal

| T/S(N/mm ²) | Y/S(N/mm ²) | EL% | AKV(J) at -30° C |
|-------------------------|-------------------------|-----|------------------|
| 520-660 | Min. 355 | 20 | Min 47 |

WE CERTIFY THAT THESE CHEMICAL TEST RESULTS ARE CORRECT AND CONFORM TO THE ABOVE AWS SPECIFICATIONS, AS CONTAINED IN THE RECORDS OF THE COMPANY.

CERTIFIED BY: _____