



ROBINSON TECHNICAL SOUTHEAST, INC.

6205 Boat Rock Blvd.

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CERTIFICATION

SPECIFICATION - AWS: 5.18-05

CLASSIFICATION: ER70S-2

ACTUAL

SIZE: 5/32" X 36" 10 LB

HEAT NO: T-0132

CHEMICAL ANALYSIS

C	0.041	Mn	1.03
Si	0.450	S	0.009
P	0.019	Cr	0.027
Ni	0.022	Mo	0.003
Cu	0.16	Cb+Ta	0.034
Ti	0.068	V	0.003

Mechanical Properties of Deposited Metal

T/S(N/mm ²)	Y/S(N/mm ²)	EL%	N.D.E.	I.V(J) at -30°C
568	470	26.5	Good	72, 70, 74

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: _____