



ROBINSON TECHNICAL SOUTHEAST, INC.
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CERTIFICATION

SPECIFICATION - AWS: SFA 5.1	CLASSIFICATION: E 7024	ACTUAL
SIZE: 3/16" X 50 LB CARTON BOX	SERIAL No. 5054	HEAT NO: 054

CHEMICAL ANALYSIS

C	0.085	Si	0.435
Mn	0.739	P	0.010
S	0.013	Cr	0.036
Ni	0.022	Mo	0.001
Cu	0.060	V	0.030

Mechanical Properties of Deposited Metal

Y/P (N/mm ²)	T/S(N/mm ²)	EL%	I.V(J) at 0 °C
Min. 420	510-610	min. 22	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: BARRY L. JOHNSON