



ROBINSON TECHNICAL SOUTHEAST, INC.  
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CERTIFICATION

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SPECIFICATION - AWS: 5.18-01	CLASSIFICATION: ER70S-6	ACTUAL
SIZE: 1/16 X 10 LB PKG	SERIAL#: 11623334-09	HEAT NO: 334

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CHEMICAL ANALYSIS

C	0.081	Si	0.853
Mn	1.447	P	0.012
S	0.007	Cu	0.153
Ni	0.046	Cr	0.045
Mo	0.017	V	0.000
Al	0.001	Ti+Zr	0.001

Mechanical Properties of Deposited Metal

T/S(N/mm <sup>2</sup> )	Y/S(N/mm <sup>2</sup> )	EL%	N.D.E.	I.V. (J) at -30°C
500-640	MIN. 420	MIN. 22	Good	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 JOHNSON