



ROBINSON TECHNICAL SOUTHEAST, INC.
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CERTIFICATION

SPECIFICATION - AWS: 5.18-01	CLASSIFICATION: ER70S-6	ACTUAL
SIZE: 1/8" X 10 LB PKG	SERIAL#:13226496-10	HEAT NO: 436

CHEMICAL ANALYSIS

C	0.071	Si	0.893
Mn	1.472	P	0.005
S	0.009	Cu	0.120
Ni	0.069	Cr	0.040
Mo	0.019	V	0.003
Al	0.001	Ti+Zr	0.011

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
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: _____