



ROBINSON TECHNICAL SOUTHEAST, INC.
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CERTIFICATION

SPECIFICATION - AWS: 5.1 CLASSIFICATION: E6013 ACTUAL

SIZE: 1/8 x 10 lb box SERIAL#: 3017 HEAT NO: 017

CHEMICAL ANALYSIS

C	0.058	Si	0.346	Cr	0.033	V	0.014
Mn	0.445	P	0.010	Ni	0.044		
S	0.012	Cu	0.072	Mo	0.000		

Mechanical Properties of Deposited Metal

YIELD(N/mm ²)	TENSILE(N/mm ²)	EL%	ISO V(-0C)
min. 390	470-590	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