



ROBINSON TECHNICAL SOUTHEAST, INC.  
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CERTIFICATION

SPECIFICATION - AWS: SFA 5.1      CLASSIFICATION: E 7024 x18      ACTUAL

SIZE: 5/32 X 18"      SERIAL #4221      HEAT NO: 221

CHEMICAL ANALYSIS

C	0.069	Si	0.361
Mn	0.666	P	0.016
S	0.011	Cr	0.029
Ni	0.021	Mo	0.002
Cu	0.064	V	0.018
Al	0.001	Fe	-
Nb	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 -0°C
510-610	Min. 420	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: \_\_\_\_\_