



ROBINSON TECHNICAL SOUTHEAST, INC.
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CERTIFICATION

SPECIFICATION - AWS: 5.1 CLASSIFICATION: E8018-B2 ACTUAL

SIZE: 5/32" SERIAL# 4440 HEAT NO: 440

CHEMICAL ANALYSIS

C	0.060	Si	0.384
Mn	0.606	Mo	0.611
S	0.012	Cr	1.285
Ni	0.068	P	0.007
Cu	0.068	V	0.014

Mechanical Properties of Deposited Metal:

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T/S(N/mm ²)	Y/S(N/mm ²)	ELONGATION%	AKV(J) IMPACT @ -30° C
580-740	Min. 480	Min. 20	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