



ROBINSON TECHNICAL SOUTHEAST, INC.  
6205 Boat Rock Blvd.  
ATLANTA, GA. 30336  
404-699-9900  
TOLL FREE 800-445-2152  
FAX 404-699-7800

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## CERTIFICATION

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SPECIFICATION - AWS: 751.3912    CLASSIFICATION: E9018-B3L    ACTUAL

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SIZE: 1/8"    HEAT NO: 23J295

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### CHEMICAL ANALYSIS

C	0.03	Cr	2.24
Si	0.52	Mn	0.64
P	0.01	Mo	1.07
S	0.01		

### TYPICAL MECHANICAL PROPERTIES

TENSILE 102,000 psi (701Mpa)

YIELD 58,000 psi (585Mpa)

ELONGATION 21%

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