

**TECHNIWELD**  
ROBINSON TECHNICAL SOUTHEAST, INC.  
4420 COMMERCE DRIVE, S.W.  
ATLANTA, GA. 30336  
404-699-9900  
TOLL FREE 800-445-2152  
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**CERTIFICATION**

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SPECIFICATION - AWS: 5.28/ASME SFA 5.28      CLASSIFICATION: ER80S-B2      ACTUAL

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SIZE: 1/8 X 36

HEAT NO: 4324370709

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**CHEMICAL ANALYSIS**

C	0.088	Si	0.525
Mn	0.555	P	0.007
S	0.012	Cr	1.250
Ni	0.129	Mo	0.496
Cu	0.117	V	0.010

**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 -20°C
550-670	Min. 470	Min. 19		Min 78

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