

TECHNIWELD
ROBINSON TECHNICAL SOUTHEAST, INC.
4420 COMMERCE DRIVE, S.W.
ATLANTA, GA. 30336
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CERTIFICATION

SPECIFICATION - AWS: 5.18-01 CLASSIFICATION: ER70S-6 ACTUAL

SIZE: 3/32 X 36

HEAT NO: 4-311

CHEMICAL ANALYSIS

C	0.07	Si	0.85
Mn	1.51	P	0.019
S	0.012	Cu	0.26
Ni	0.01	Cr	0.01
Mo	0.016	V	0.003

T/S N/mm2 573.9
Y/S N/mm2 455.2
N.D.E. Good
I.V(J) at -29C 154.9

SINGLE VALUES ARE MAXIMUM UNLESS OTHERWISE NOTED.
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