

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

SPECIFICATION - AWS: 5.18- CLASSIFICATION: ER70S-2 ACTUAL

SIZE: 5/32 X 36

SERIAL# 15405171908

HEAT NO: 719

CHEMICAL ANALYSIS

C	0.063	Si	0.628
Mn	1.296	P	0.013
S	0.002	Cu	0.105
Ti	0.082	Zr	0.062
Al	0.056	Ni	0.060
Cr	0.044	Mo	0.018

Mechanical Properties of Deposited Metal

T/S(N/mm ²)	Y/S(N/mm ²)	EL%	N.D.E.	I.V(J) at -30°C
500-640	min. 420	min. 22	Good	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