

TECHNIWELD
ROBINSON TECHNICAL SOUTHEAST, INC.
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ATLANTA, GA. 30336
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CERTIFICATION

SPECIFICATION - AWS: A5.18 CLASSIFICATION: E70S-6 ACTUAL

SIZE: .035 LOT/HEAT NO: 0701190

CHEMICAL ANALYSIS

C	0.08	Si	0.52
Mn	1.48	P	0.016
S	0.012	Cu	0.018
Si	0.89		

Mechanical Properties of Deposited Metal

T/S(N/mm ²)	Y/S(N/mm ²)	EL%	N.D.E.	I.V(J) at -18°C
585	475	29	-	79

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